

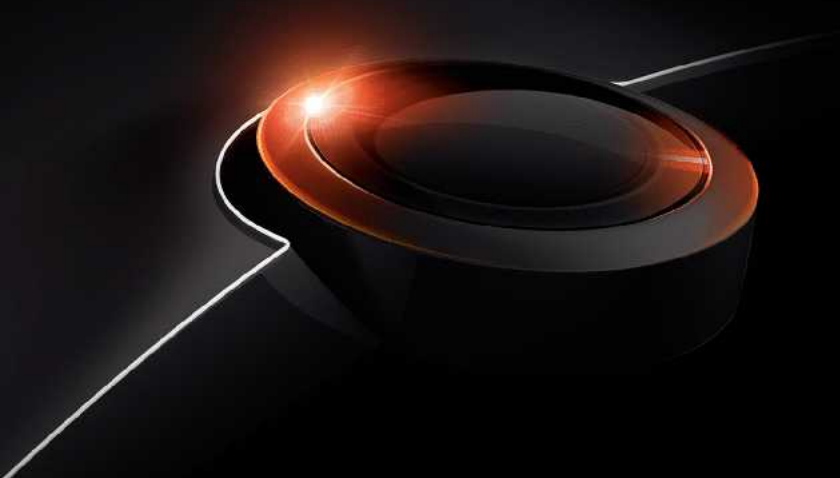
Contents

A-Z

Owner's Manual



The Ultimate
Driving Machine®



NAVIGATION, ENTERTAINMENT, COMMUNICATION.

OWNER'S MANUAL.

Owner's Manual for Navigation, Entertainment, Communication

Thank you for choosing a BMW.

The more familiar you are with the systems of your BMW, the more easily you will be able to take full advantage of them. We therefore strongly suggest:

Read this Owner's Manual before starting off in your new BMW. Also use the Integrated Owner's Manual in your vehicle. It contains important information on the operation of your navigation, entertainment and communication systems that will help you make full use of the technical features they offer.

Any updates made after the editorial deadline can be found in the appendix of the printed Owner's Manual for the vehicle.

Supplementary information can be found in the additional brochures in the onboard literature.

We wish you a safe and enjoyable ride.



The Owner's Manual is available in many countries as an app. Additional information on the Internet:

www.bmw.com/bmw_drivers_guide

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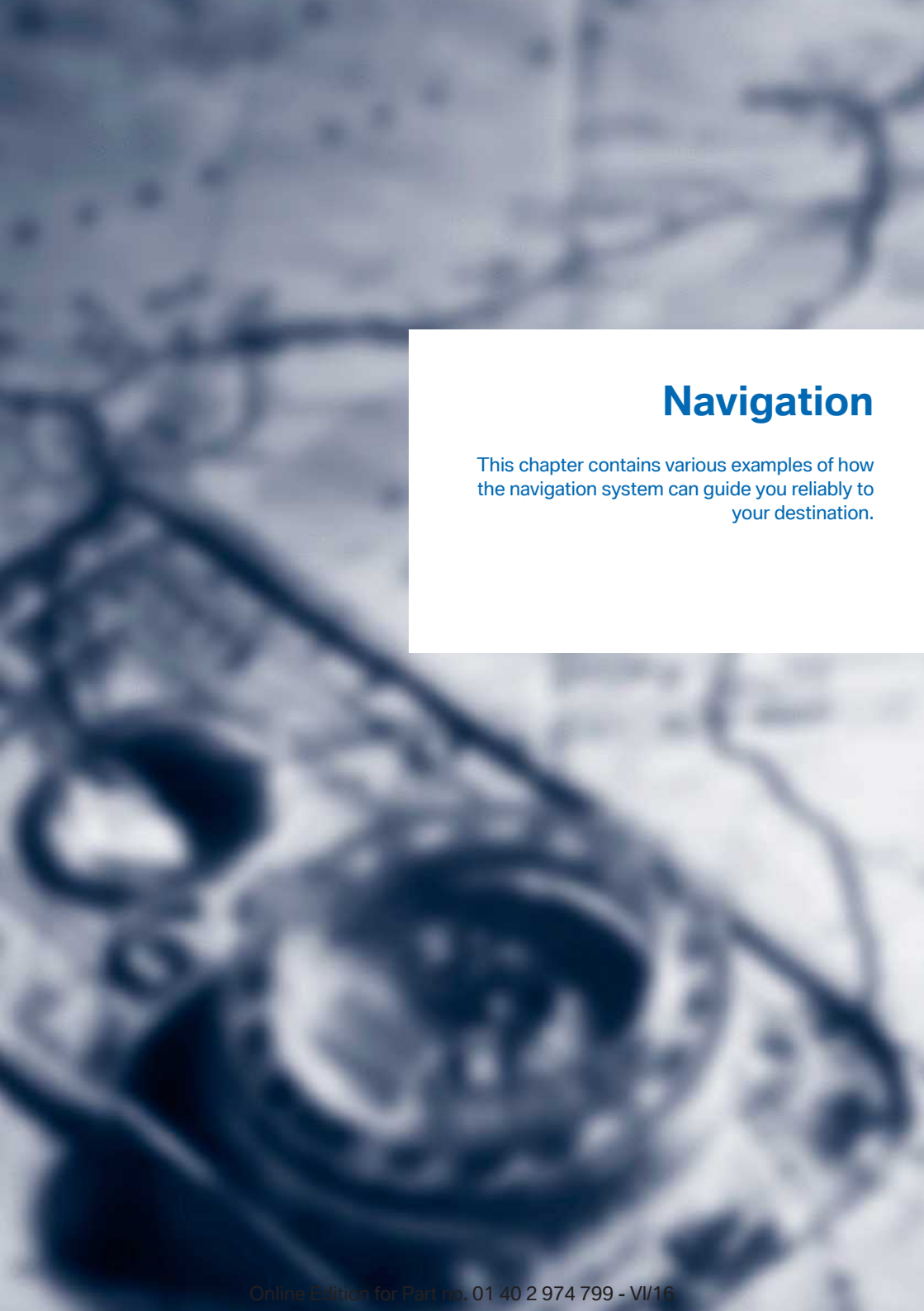
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Navigation

This chapter contains various examples of how the navigation system can guide you reliably to your destination.

Navigation system

Vehicle features and options

This chapter describes all standard, country-specific and optional features offered with the series. It also describes features that are not necessarily available in your vehicle, e. g., due to the selected options or country versions.

This also applies to safety-related functions and systems. When using these functions and systems, the applicable country provisions must be observed.

General information

The navigation system can determine the precise position of the vehicle with the aid of satellites and vehicle sensors, and can reliably guide you to every entered destination.

Navigation data is stored in the vehicle and can be updated.

Safety information



WARNING

Operating the integrated information systems and communication devices while driving can distract from traffic. It is possible to lose control of the vehicle. There is a risk of an accident. Only use the systems or devices when the traffic situation allows. If necessary, stop and use the systems and devices while the vehicle is stationary. ◀



WARNING

There can be deviations between the current traffic situation and details of the navigation instructions, e.g., changed streets or road construction. There is a risk of an accident. The respectively valid traffic rules take precedence. ◀

Calling up the navigation system

1.  Press button on the controller.
2. "Navigation"



The navigation system can also be accessed directly with the button on the controller.

Destination input

Vehicle features and options

This chapter describes all standard, country-specific and optional features offered with the series. It also describes features that are not necessarily available in your vehicle, e. g., due to the selected options or country versions. This also applies to safety-related functions and systems. When using these functions and systems, the applicable country provisions must be observed.

Manual destination entry

General information

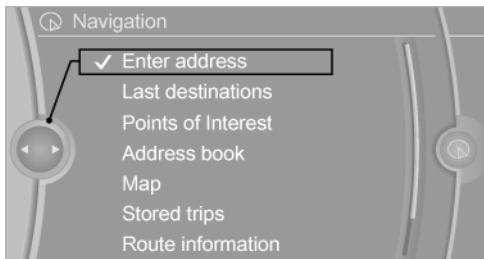
The system supports you in entering city or street names, e.g., by automatically completing the entry.

Stored town/city and street names can be called up quickly.

- Destination guidance is started to the town/city center if no street is entered.
- If part of an address has not been entered or entered ambiguously, a list of corresponding options will be displayed after the destination has been accepted.

Entering a state/province

1. "Navigation"
2. "Enter address"



3. Select "State/Province" or the displayed state/province.

Entering the address

Entering the address via the house number

1. "House number"
2. Enter the house number.
3. "OK"
4. Enter the street.
The list is narrowed down further with each entry.
5. "OK"
6. Select the street from the list.
7. Enter the town/city.
8. Select the city as you would the street.

Entering the address via the street

1. "Street"
2. Enter the street.
The list is narrowed down further with each entry.
3. "OK"
4. Select the street from the list.
5. Enter the town/city.
6. Select the city as you would the street.

Entering the address via the city

1. "City/Postal code"
2. Enter the town/city.
The list is narrowed down further with each entry.
3. "OK"
4. Select a city from the list.
5. If necessary, enter the street.
6. Select the street as you would the city.

7. If necessary, enter a house number.
8. "OK"
9. Select a house number or range of house numbers from the list.

Entering an address via an intersection

1. "Intersection"
2. Enter the town/city.
The list is narrowed down further with each entry.
3. "OK"
4. Select a city from the list.
5. Enter the street.
6. Select the street as you would the city.
7. Enter an intersection.
8. Select the intersection as you would the city.

Starting destination guidance

"Start guidance" or "Add as another dest."

Add a destination as another destination, refer to page 16.

Destination entry via the Concierge service

1. "Navigation"
2. "Enter address"
3. "Concierge"

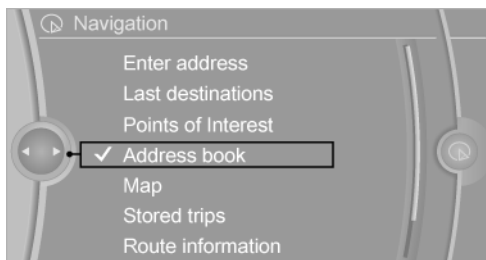
A connection is established to the Concierge service.

Address book

Selecting a destination from the address book

1. "Navigation"
2. "Address book"

Contacts with addresses are displayed if these have been checked as destinations from among the Contacts.

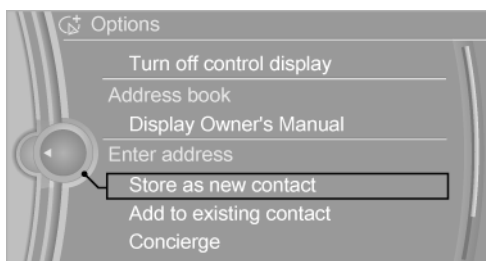


3. Select a contact in the list or, if desired, with "Keyword search".
4. If necessary, "Home address".

Storing the destination in the address book

After entering the destination, store the destination in the address book.

1. "Navigation"
2. "Map"
3.  "Guidance"
4. Open "Options".
5. "Store as new contact" or "Add to existing contact"

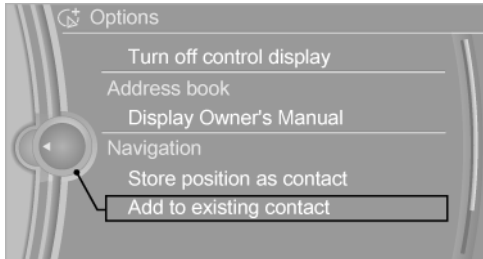


6. Select an existing contact, if available.
7. "Home address"
8. Enter "Last name" and, if applicable, "First name".
9. "Store contact in vehicle"

Storing the position

The current position can be stored in the address book.

1. "Navigation"
2. Open "Options".
3. "Store position as contact" or "Add to existing contact"



4. Depending on the selection, choose an existing contact from the list. Select the type of address and enter the first and last names.
5. "Store in vehicle"

Editing or deleting an address

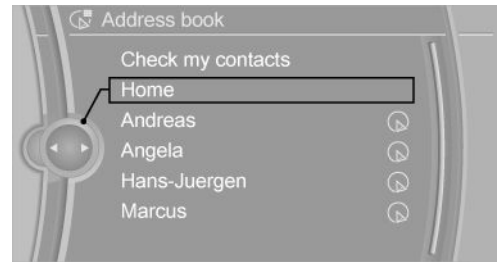
1. "Navigation"
2. "Address book"
3. Highlight the entry.
4. Open "Options".
5. "Edit in Contacts" or "Delete entry"

Using the home address as the destination

The home address must be stored.

1. "Navigation"
2. "Address book"

3. "Home"



4. "Start guidance"

Recent destinations

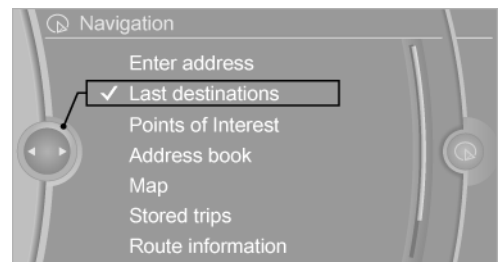
General information

The previous destinations driven to are saved automatically.

The destinations can be called up and used as a destination for destination guidance.

Calling up the last destination

1. "Navigation"
2. "Last destinations"



Starting destination guidance

1. "Navigation"
2. "Last destinations"
3. Select the destination.
4. "Start guidance"

Editing the destination

1. "Navigation"
2. "Last destinations"
3. Highlight the destination.
4. Open "Options".
5. "Edit destination"

Deleting the recent destinations

1. "Navigation"
2. "Last destinations"
3. Highlight the destination.
4. Open "Options".
5. "Delete entry" or "Delete all last dest."

Points of interest

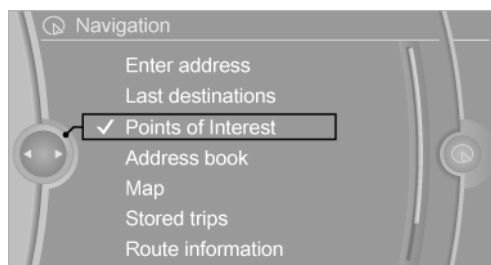
General information

Even with the most current navigation data, information regarding particular Points of Interest may have changed. E.g., certain gas stations may not be operating.

Find Points of Interest

To select Points of Interest, e.g., gas stations or charging stations or tourist attractions:

1. "Navigation"
2. "Points of Interest"



3. Select the search function.
 - ▷ "Online search"
 - ▷ "Keyword search"

- ▷ "Category search"
- ▷ Search via preferred Points of Interest categories.

Online Search

1. "Online search"
2. Select a Points of Interest.
3. Select the symbol.
4. "Start guidance"

A-Z search

1. "Keyword search"
2. Select the location at which the Points of Interest search is to be conducted.
 - ▷ "At current location"
 - ▷ "At destination"
 - ▷ "At different location"
 - ▷ "Along route"
3. Enter a search term.
4. "OK"

A list of the Points of Interest is displayed. The Points of Interest can be sorted alphabetically or by distance.

For vehicles with charging socket: charging station display, refer to page 13.

5. Select a Points of Interest.

Details are displayed.

If multiple details are stored, you can browse through the tables.

- ▷ Establish a phone connection.
 - ▷ Store Points of Interest as contact in the address book.
6. Select the symbol.
 - "Start guidance" or "Add as another dest."
 - Add a destination as another destination, refer to page 16.

"Start search": if a search term is not entered, the search is repeated with the previous search term.

Category search

1. "Category search"
2. Select the location at which the Points of Interest search is to be conducted.
 - ▷ "At current location"
 - ▷ "At destination"
 - ▷ "At different location"
 - ▷ "Along route"
3. "All categories" or select preferred Points of Interest category.
4. If necessary, select category details.

A list of the Points of Interest is displayed.

The Points of Interest can be sorted alphabetically or by distance.

The list can be narrowed down via an index search.

For vehicles with charging socket: charging station display, refer to page 13.
5. Select a Points of Interest.

Details are displayed.

If multiple details are stored, you can browse through the tables.

 - ▷  Establish a phone connection.
 - ▷  Store Points of Interest as contact in the address book.
6.  Select the symbol.

"Start guidance" or "Add as another dest."

Add a destination as another destination, refer to page 16.

Preferred Points of Interest categories

The Points of Interest categories that have been search for the most are displayed.

When destination guidance is activated, Points of Interest along the route are shown. If destination guidance is not activated, Points of Interest in the vicinity are shown.

The preferred Points of Interest categories are also offered in the function bar in the map view, refer to page 23.

Display of Points of Interest

List of the Points of Interest: Points of Interest can be sorted alphabetically by name or by the distance. An arrow points out the direction to the Points of Interest.

The display depends on the scale of the map and the category.

For vehicles with charging socket: charging station display

Depending on the equipment, the country-specific version and available online data, a colored symbol designates the utilization of the charging station.

- ▷ Green: charging station is available.
- ▷ Yellow: several charging stations exist, partly occupied.
- ▷ Red: charging station is occupied.

Even with the most up-to-date online data, the information on the utilization of the charging station may have changed.

Displaying Points of Interest on the map

The Points of Interest categories can be displayed on the map as symbols.

Select categories:

1. "Navigation"
2. "Map"
3.  "Map content"
4.  "Additional settings"
5. "Display Points of Interest"
6. Select setting.
 - ▷ "All"
 - ▷ "None"
 - ▷ "Custom": categories can be pre-selected.

The display in the map view can be switched on and off, refer to page 24.

Destination entry by map

Selecting the destination

1. "Navigation"

2. "Map"

The current position of the vehicle is indicated on the map.

3.  "Interactive map"



4. Select the destination with crosshairs.
 - ▷ To change the scale: turn the controller.
 - ▷ To shift the map: move the controller in the required direction.
 - ▷ To shift the map diagonally: move the controller in the required direction and turn it.

Specifying the street

If the system does not recognize a street, one of the following is displayed:

- ▷ The name of a street nearby.
- ▷ The county.
- ▷ The coordinates of the destination.

Additional functions

Additional functions are available on the interactive map after the controller is pressed



- ▷  "POI near this location": the search for Points of Interest is started.
- ▷  "Show list": if the crosshairs are positioned over a place with multiple Points of Interest, these destinations will be displayed in a list.
- ▷  "Show details": details about the destination can be displayed as necessary.
- ▷  "Start guidance": destination guidance is started.
- ▷  "Exit interactive map": switches back to the map view.
- ▷  "Change map view": switches to the northwards-oriented map view.
- ▷  "Display current location": the map section around your current location is displayed.
- ▷  "Show destination": the map section around the destination is displayed.

Destination entry by voice

General information

- ▷ Instructions for the voice activation system, see vehicle Owner's Manual.
- ▷ When making a destination entry by voice, you can change between voice operation and iDrive.
- ▷ To have the available spoken instructions read out loud: ›Voice commands‹.

Saying the entries

- The town/city, street, and house number can be entered as a single command.
- Countries, towns and cities, streets, and intersections can be said as whole words or spelled in the language of the system.
Example: to enter a town/city in a US state as a whole word, the language of the system must be English.
- Spell the entry if the spoken language and the language of the system differ.
- Say the letters smoothly, and avoid exaggerating the pronunciation and inserting lengthy pauses between the letters.
- The options available for entering data depend on the navigation data and the country and language settings.

Entering an address in a command

1.  Press button on the steering wheel.
2. ›Enter address‹
3. Wait for a request from the system.
4. Say the address in the suggested order.
5. Continue making the entry as prompted by the system.

If necessary, individually name the separate parts of the address, e.g., the town/city.

Entering a town/city separately

The name of the town/city can be spoken as a word or spelled out.

1.  Press button on the steering wheel.
2. ›Enter address‹
3. ›City‹ or ›Spell city‹.
4. Wait for the system to prompt you for the town/city.
5. Say the name of the town/city, or say at least the first three letters.

Depending on the entry, up to 20 towns/cities may be suggested.

6. Select the town/city.
 - To select a recommended town/city: ›Yes‹.
 - To select a different town/city: ›New entry‹.
 - Select an entry: ›Entry ...‹, e.g., entry 2.
 - To spell an entry: ›Spell city‹.
 - Scrolling: ›Page down‹, ›Previous page‹.
7. Continue making the entry as prompted by the system.

Entering a street or intersection separately

Enter a street and intersection in the same way as you would enter a town/city.

Entering a house number separately

Depending on the data in the navigation system, house numbers up to number 2,000 can be entered.

1.  Press button on the steering wheel.
2. ›Enter address‹
3. ›House number‹
4. Say the house number.
Say each number separately.
5. Continue making the entry as prompted by the system.

Destination entry using GPS coordinates

Destinations can also be entered directly using GPS coordinates.

Enter the coordinates in degrees, minutes and seconds or as decimal values.

1. "Navigation"
2. "GPS coordinates"
3. "Longitude" or "Latitude"
4. Turn the controller until the desired degree indication is displayed.
5. Press the controller.
6. Enter the values for minutes and seconds accordingly.
7. "Accept destination"
8. Press the controller.

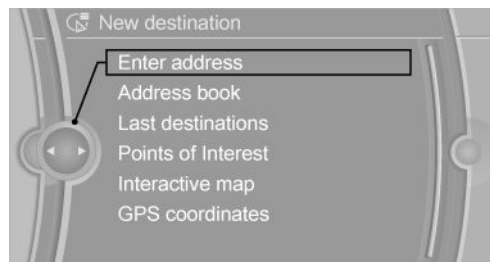
Planning a trip

General information

When planning a trip, several intermediate destinations can be entered.

New trip

1. "Navigation"
2. "Map"
3. Move the controller to the left, if needed.
4.  "Guidance"
5. "Enter new destination"
6. Select a single destination.



7. Enter the intermediate destination.

Entering intermediate destinations

A maximum of 20 intermediate destinations can be entered for one trip.

1. "Map"
2.  "Guidance"
3. "Enter new destination"
4. Select the type of destination entry.
5. Enter the intermediate destination.
6. "Add as another dest."

The intermediate destination is entered in the destination list and is highlighted.

7. Turn the controller until the intermediate destination is located in the desired position in the list.
8. Press the controller.

Starting the trip

1. After all intermediate destinations are entered, highlight the first destination.

If the second destination, e.g., is highlighted when destination guidance is started, the first destination is skipped.

2. "Start guidance"

 This symbol marks the active leg of the trip.

In the Professional navigation system: storing a trip

Up to 30 trips can be stored in the trip list. If necessary, delete existing trips to be able to store new trips.

1. "Map"
2.  "Guidance"
3. Open "Options".
4. "Save in My Trips"
5. Enter the name.
6. "OK"

In the Professional navigation system: selecting a stored trip

1. "Navigation"
2. "Stored trips"

Until the route category is opened, the number of newly entered routes is displayed after the respective category.
3. Select a route category.
4. Select a stored trip.
5. "Start guidance"

With the Professional navigation system: calling up the last trip

1. "Navigation"
2. "Stored trips"
3. "Last trip"
4. If desired, select an intermediate destination.
5. "Start guidance"

Reversing the direction of travel

Intermediate destinations are displayed in reverse order in the list.

1. "Map"
2.  "Guidance"
3. Open "Options".
4. "Reverse order of trip dest."

Intermediate destination options

1. "Map"
2.  "Guidance"
3. "Display all trip destinations"
4. Select an intermediate destination.
 - ▷ "Edit destination"
 - ▷ "Reposition dest. in the trip": move an intermediate destination to another position in the list.
 - ▷ "Delete dest. in the trip"
 - ▷ "Go to next dest. in the trip"

Some options are not available for certain trips.

In the Professional navigation system: deleting a stored trip

1. "Stored trips"
2. Highlight the desired trip.
3. Open "Options".
4. "Delete all trips" or "Delete trip"

Destination guidance

Vehicle features and options

This chapter describes all standard, country-specific and optional features offered with the series. It also describes features that are not necessarily available in your vehicle, e. g., due to the selected options or country versions. This also applies to safety-related functions and systems. When using these functions and systems, the applicable country provisions must be observed.

Destination guidance

Starting

1. "Navigation"
2. Enter the destination, refer to page 9.
3. "Start guidance"
 - ▷ The route is shown on the Control Display.
 - ▷ The distance to the destination/intermediate destination and the estimated time of arrival are displayed in the map view.
 - ▷ An arrow view is shown in the instrument cluster, and on the Control Display and in the Head-up Display if desired. Arrow view, refer to page 20.
 - ▷ After the destination guidance has been started, a message is displayed with the most important set route criteria, refer to page 18.

Exit

1. "Navigation"
2. "Map"
3.  "Guidance"
4. "Stop guidance"

Resuming

If the destination was not reached during the last trip, destination guidance can be resumed.

"Resume guidance"

Route criteria

General information

The route calculated can be influenced by selecting certain criteria.

Route criteria can be changed before and during usage of destination guidance. Settings are stored for the profile currently used.

Road types, such as highways, are part of the navigation data and are taken into consideration when planning a route.

The recommended route may differ from the route you would take based on personal experience.

Destination guidance with traffic bulletins, refer to page 28.

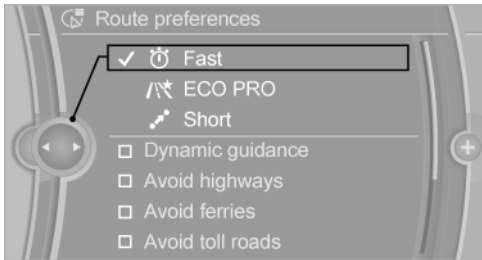
Change

1. "Navigation"
2. "Map"
3.    "Routes"
4.  "Route preferences"
5. Select the criterion.

Route criteria

- ▷  "Fast": time-optimized route, being a combination of the shortest possible route and the fastest roads.
- ▷  "ECO PRO": fuel consumption-optimized route, being a combination of the route requiring low consumption and fast roads. Time of arrival and consumption are based on driving in ECO PRO.

-  "Short": distance-optimized route, being a combination of the shortest possible route and the fastest roads.



Additional criteria

- "Dynamic guidance": traffic bulletins, refer to page 28, are automatically included in the calculation for destination guidance.
- In the Professional navigation system:
"Online alternative route(s)": accept online alternative routes.
- "Avoid highways": highways are avoided wherever possible.
- "Avoid ferries": ferries are avoided where possible.
- "Avoid toll roads": toll roads are avoided wherever possible.
- "Prefer express roadways": express roads are preferred where possible.
- "Prefer car pool roadways": carpool lanes are preferred where possible.
- In the Professional navigation system:
"Areas to avoid": detours are provided to go around blocked areas.

Alternative routes

If possible, alternative routes are suggested during active route guidance.

1.    "Routes"
2.  "Alternative routes"

An overview showing the current route and the suggested alternative routes is displayed. In addition, details such as travel

time and route length, and information about fuel consumption for the alternative routes compared to the current route may be displayed, if required.

The routes are shown in color on the split screen.

3. Select to accept an alternative route.

In the Professional navigation system: online alternative routes

General information

If alternative route suggestions have been downloaded to the vehicle from online, these can be accepted. Routes can be optimized with the help of the online data. Information about traffic disruptions and forecasts are taken into account for this.

Online alternative routes are constantly updated.

Activate/deactivate online alternative routes

If the dynamic destination guidance has been activated along with the online alternative routes, available online alternative routes are automatically adopted in the destination guidance.

1. "Navigation"
2. "Map"
3.    "Routes"
4.  "Route preferences"
5. "Online alternative route(s)"

Accept online alternative routes

If online alternative routes are available, a message is automatically shown on the Control Display.

The message includes an overview with the current route and the suggested alternative routes.

 Symbol indicates online alternative routes.

In addition, details such as travel time and route length, and information about fuel consumption for the alternative routes compared to the current route may be displayed, if required.

The routes are shown in color on the split screen.

Select to accept the online alternative route.

Call up online alternative routes

The currently transferred online alternative routes can be manually called up.

1. "Navigation"
2. "Map"
3.  "Detour"

Route information

Different views of the route are available during destination guidance:

- ▶ Depending on the vehicle equipment, arrow view in the instrument cluster and on the Control Display.
- ▶ In the Professional navigation system:
List of route sections.
- ▶ Map view, refer to page 22.
- ▶ Depending on how the vehicle is equipped, arrow view in the Head-up Display.

Arrow view

The following information is displayed during destination guidance:

- ▶  Symbol for active destination guidance with remaining travel time and distance to destination.
- ▶ Small arrow: note, e.g., about the next change of direction with information about the distance to the turn and the name of the new road.
- ▶ Large arrow: indicates the current direction of travel.

- ▶ Street name of the currently traveled street.

The display changes to a view of the intersection depending on the road routing. Lane information may also be displayed here if applicable.

Lane information

On multilane roads, the recommended lanes are marked in the arrow view by a triangle.

- ▶  Best lane.
- ▶  Lane also possible. However, another lane change may be needed shortly.

Displaying list of route sections

When destination guidance is activated, a list of route sections can be displayed. The driving distances and traffic bulletins are displayed for each route section.

1. "Navigation"
2. If necessary, "Route preview".
3. "Route information"
4. Highlight route section.

The route section is displayed on the split screen.

Bypassing a section of the route

Calculate a new route for a route section.

1.  "New route for"
2. Turn Controller until the desired distance before returning to the original route is displayed.
3. Press the controller.

Resuming the original route

If the route section should no longer be bypassed:

1.  "New route for:"
2. "Remove blocking"

Gas station recommendation

The remaining range is calculated, and if needed, gas stations along the route are displayed.

Even with the most current navigation data, information regarding individual gas stations may have changed. For instance, certain gas stations may not be operating.

1.  "Refuel"
A list of gas stations is displayed.
2. Highlight a gas station.
The location of the gas station is displayed on the split screen.
3. Select the gas station.
4.  Select the symbol.
5. "Start guidance": destination guidance to the selected gas station is started.
"Add as another dest.": the gas station is added to the route.

Spoken instructions

Switching on/off

Settings are stored for the profile currently used.

1. "Navigation"
2. "Map"
3.   "Voice instructions"

Repeat

1. "Navigation"
2. "Map"
3.  Highlight the symbol.
4. Press the controller twice.

Volume

Turn the volume button during the spoken instructions until the desired volume is set.

Store on Favorites buttons

The function for switching the spoken instructions on/off can be stored on a programmable memory button for quick access.

Map view

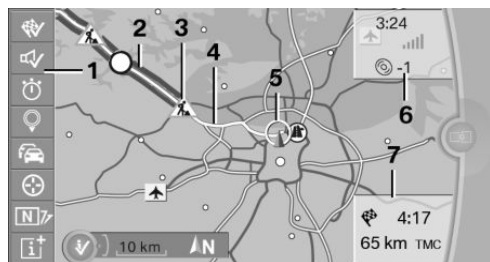
Vehicle features and options

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Displays

1. "Navigation"
2. "Map"

Overview



- 1 Function bar
- 2 Route section with traffic obstruction
- 3 Traffic sign for traffic obstruction
- 4 Planned route
- 5 Current location
- 6 Upper status field
- 7 Lower status field

Lines in the map

Streets and routes are displayed in different colors and line styles depending on their clas-

sification. Dashed lines represent railways and ferry connections. Country borders are indicated by thin lines.

Traffic obstructions

If traffic bulletins of a radio station or a traffic information service are received, traffic obstructions can be displayed on the map, refer to page 26.

Lines along the planned route indicate route sections with traffic obstructions, depending on the map scale. The position of the lines on the route shows the direction of the obstruction.

The traffic signs indicate the significance of the obstruction.

- ▷ Red traffic sign: the obstruction affects the planned route or direction.
- ▷ Gray traffic sign: the obstruction does not affect the planned route or direction.

Planned route

After destination guidance is started, the planned route is displayed on the map.

Status fields

Show/hide:

1. Press the controller.
2. "Status info on"
 - ▷ Upper status field: time, telephone, and entertainment details.
 - ▷ Lower status field: symbol for active destination guidance, status of traffic bulletins, time of arrival, and distance to destination.

Quick access to frequently used functions

An overview of frequently used functions can be displayed in the map view.

Show/hide: press the controller.

- ▷ "Repeat voice instruction"
- ▷ "Stop guidance"
- ▷ "Interactive map"
- ▷ "Status info on"

Select the desired function.

Function bar

The following functions are available in the function bar:

Symbol	Function
	Destination guidance active/inactive.
	Switch spoken instructions on and off.
	Change the route criteria.
	Search for a Points of Interest. The preferred Points of Interest categories, refer to page 13, are offered in the second level.
	Traffic bulletin functions.
	Detour available.
	Interactive map.
	Select the map view.
	Show additional info on the map.

To change to the function bar, move the controller to the left.

Map section

Change

- ⊕ "Interactive map"

- ▷ To shift the map: move the controller in the required direction.
- ▷ To shift the map diagonally: move the controller in the required direction and turn it.

Traffic bulletin functions

Settings are stored for the profile currently used.

1. "Navigation"
2. "Map"
3.  "Traffic info"
 - ▷  "Traffic list": display list of traffic bulletins, refer to page 27.
 - ▷  "Detour": accept detours.
 - ▷  "Traffic info map": information about traffic flow is displayed in a special map view. The symbols for the other additional information set are also displayed.
 - ▷  "Traffic flow": depending on the map scale, a traffic obstruction's length, direction, and impact are displayed in the map using traffic signs or colored lines along the calculated route provided that corresponding traffic bulletins are present. Information about traffic flow in the map view, refer to page 28.
 - ▷  "Traffic icons": symbols for traffic bulletins, refer to page 26, are displayed.
 - ▷  "Receive traffic info": Switch traffic bulletins on/off, refer to page 27.

Map views

Settings are stored for the profile currently used.

1. "Navigation"
2. "Map"
3.  "Map views"
 - ▷  "View facing north"

- ▷  "Direction of travel view"
- ▷  "Perspective view"
- ▷ Depending on the navigation system:
 - ↑ "Arrow display"
- ▷  "Route overview"

Route overview

 "Route overview": in the north-oriented map view, the entire route from the starting location to the destination is displayed. This view is also selected if the scale is adjusted until the following appears: "AUTO".

Additional information

General information

Settings are stored for the profile currently used.

1. "Navigation"
 2. "Map"
 3.  "Map content"
- ▷  "Points of Interest": symbols for Points of Interest are displayed. Display, refer to page 13.
 - ▷ In the Professional navigation system:
 -  "Weather": display weather symbols on the map via BMW Online.

Displayed symbols: clear skies, cloudy skies, rain, thunder shower, and snowfall, each with the current temperature.

The weather information is updated automatically.

The symbols are displayed in several selected scales.
 - ▷ In the Professional navigation system:
 -  "Satellite images": depending on availability and resolution, in some scales satellite images are displayed as the background.

- ▷ 3D "Perspective view in 3D": prominent areas that are present in the navigation data is displayed on the map in 3D.
- ▷  : display additional settings.

Additional settings

1. "Navigation"
2. "Map"
3.  "Map content"
4.  "Additional settings"

Displaying Points of Interest

"Display Points of Interest": display Points of Interest on the map.

Map color

"Map color": select and make settings depending on the light conditions.

- ▷ "Classic colors"
- ▷ "Alternative colors"

Map mode

"Day/night view": select and make settings depending on the light conditions.

- ▷ "Day mode"
- ▷ "Night mode"
- ▷ "Automatic"

Map view for split screen

1. Switch on the split screen.
2. Move the controller to the right repeatedly until the split screen is selected.
3. Press the controller.
4. Select the desired setting.
5. To change the scale: select the split screen and turn the controller.

In the Professional navigation system: screens related to the destination

Displays

When destination guidance is active, photos can be viewed of some destinations via BMW Online.

1. "Navigation"
2. "Map"
3. "Guidance"
4. "Pictures at destination"
5. Depending on availability, a selection of photos is available for viewing.

Traffic bulletins

Vehicle features and options

This chapter describes all standard, country-specific and optional features offered with the series. It also describes features that are not necessarily available in your vehicle, e. g., due to the selected options or country versions. This also applies to safety-related functions and systems. When using these functions and systems, the applicable country provisions must be observed.

General information

Traffic bulletins from traffic warning services or radio stations that broadcast Traffic Information, TI, can be displayed in the map view and taken into account when calculating routes. Information on traffic obstructions and hazards is updated continuously in this system.

The traffic bulletins are indicated on the map by symbols.

The traffic bulletins for the surrounding area are stored in a list.

Certain BMW models equipped with navigation have the capability to display traffic information. If your system has this capability, the following additional terms and conditions apply:

An End-User shall no longer have the right to use the traffic information in the event that the End-User is in material breach of the terms and conditions contained herein.

BMW or its third party providers hold the rights to the traffic data. You may not modify, copy, scan or use any other method to reproduce, duplicate, republish, transmit or distribute in any way any portion of traffic data.

The traffic data is for informational purpose only. Users assume all risk of use. BMW NA and its service providers make no representa-

tions about content, traffic and road conditions, route usability, or speed.

THE TRAFFIC DATA IS PROVIDED TO YOU "AS IS," AND "WHERE IS". BMW NA AND ALL THIRD PARTY PROVIDERS OF ANY OF THE TRAFFIC DATA, EXPRESSLY DISCLAIMS, TO THE FULLEST EXTENT PERMITTED BY LAW, ALL EXPRESS, IMPLIED OR STATUTORY WARRANTIES OR REPRESENTATIONS WITH RESPECT TO THE TRAFFIC DATA (INCLUDING, WITHOUT LIMITATION, THAT THE TRAFFIC DATA WILL BE ERROR-FREE, WILL OPERATE WITHOUT INTERRUPTION OR THAT THE TRAFFIC DATA WILL BE ACCURATE), INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY, NON-INFRINGEMENT FITNESS FOR A PARTICULAR PURPOSE, OR THOSE ARISING FROM A COURSE OF DEALING OR USAGE OF TRADE

NEITHER BMW NA NOR ITS THIRD PARTY PROVIDERS WILL BE LIABLE TO YOU FOR ANY INDIRECT, SPECIAL, CONSEQUENTIAL, EXEMPLARY, OR INCIDENTAL DAMAGES (INCLUDING, WITHOUT LIMITATION, LOST REVENUES, ANTICIPATED REVENUES, OR PROFITS RELATING TO THE SAME) ARISING FROM ANY CLAIM RELATING DIRECTLY OR INDIRECTLY TO USE OF THE TRAFFIC DATA, AND EVEN IF BMW NA OR ITS THIRD PARTY PROVIDERS ARE AWARE OF THE POSSIBILITY OF SUCH DAMAGES. THESE LIMITATIONS APPLY TO ALL CLAIMS, INCLUDING, WITHOUT LIMITATION, CLAIMS IN CONTRACT AND TORT (SUCH AS NEGLIGENCE, PRODUCT LIABILITY AND STRICT LIABILITY). SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THOSE PARTICULAR LIMITATIONS MAY NOT APPLY TO YOU.

Display in the function bar of the map view

Symbol	Function
	Yellow symbol: The traffic bulletins relate to the calculated route and the anticipated delay is less than 20 minutes.
	Symbol red: The anticipated delay is more than 20 minutes, or there is a road block or hazard warning for the route.
	A suitable detour is available for the traffic bulletins.

Realtime traffic information, RTTI

In some countries, realtime traffic information, RTTI, is transmitted by services that can be booked additionally, and which can then be used and displayed instead of the traffic bulletins from the radio stations.

With the realtime traffic information, the locations of traffic obstructions are provided in greater, more precise detail. Traffic conditions on roads other than the highways, e.g., secondary roads and urban streets are also recorded and displayed for a wide area. Recommended detours can be calculated more accurately on the basis of this information. The risk of becoming caught in a further traffic obstruction on detour routes is reduced. If applicable, several detour recommendations or additional information may be offered.

When traveling in countries where realtime traffic information is not available, the traffic bulletins from the radio stations are still used whenever possible.

The lower status field, refer to page 22, in the map view shows whether TI or RTTI traffic information is being used.

Reception

Switching on/off

1. "Navigation"
2. "Map"
3.   "Traffic info"
4.  "Receive traffic info"

List of traffic bulletins

Displays

1. "Navigation"
2. "Map"
3.   "Traffic info"
4.  "Traffic list"

With active destination guidance, first the traffic bulletins for the calculated route are displayed with red symbols. Then, the traffic bulletins that do not affect the route are shown with gray symbols. The traffic bulletins are sorted by their distance from the current position of the vehicle.

5. Select a traffic bulletin.
 "More information": display additional information.
6.   Scroll to the next or previous traffic bulletin, if required.

Detour recommendation

Displays

1. "Navigation"
2. "Map"
3.  "Detour": a detour recommendation is displayed.

If no suitable suggested detour is available or destination guidance is not activated, the symbol is grayed out.

Traffic bulletins on the map

Symbols in the map view

Depending on the scale of the map and the location of the traffic obstruction along the route, the symbols for the traffic obstructions are displayed.

Information about traffic flow in the map view

Depending on the scale of the map, length and impact of a traffic obstruction are displayed on the map using colored lines.

- ▷ Black: road blocked.
- ▷ Red: congestion.
- ▷ Orange: stop-and-go traffic.
- ▷ Yellow: heavy traffic.
- ▷ Green: clear roads.
- ▷ Gray: general traffic bulletins, e.g., construction site.

The displayed information depends on the particular traffic information service.

Traffic bulletins during destination guidance

Concept

If bulletins about traffic obstructions have been received, the system calculates possible detour suggestions.

General information

There are two possible destination guidance modes.

- ▷ Semi-dynamic destination guidance: detour suggestions offered by the navigation system can be accepted manually.
- ▷ Dynamic destination guidance: detour suggestions are automatically accepted by destination guidance.

Semi-dynamic destination guidance

When traffic bulletin reception is switched on, semi-dynamic destination guidance is active.

The destination guidance system takes the available traffic bulletins into account. A message is displayed depending on the route, the traffic bulletins, and the possible detour routes. When there is a traffic obstruction, if possible, a detour is offered.

In the event of special hazards, e.g., objects on the road, a message is displayed without a detour suggestion.

Depending on the equipment, hazard messages are also displayed without active destination guidance.

The top part of the message displays:

- ▷ The symbol of the first traffic obstruction, including the distance at which the traffic obstruction first occurs, if applicable.
- ▷ Distance to start of the diversion.

The bottom part of the message displays:

- ▷ Remaining driving distance and arrival time on the original route with a white symbol.
- ▷ Difference between the trip lengths and time savings offered by the diversion compared with the original route with a colored symbol.

Several hazard messages are also displayed in the instrument cluster as a Check Control message.

In the Professional navigation system: the following appears in the split screen:

- ▷ Original route: white.
- ▷ Detour: colored.

Accepting the detour

In the message:



"Detour"

Via the function bar:

1. "Navigation"
2. "Map"

3.   "Traffic info"
4.  "Detour"
5. Open the desired detour.
6.  "Detour"

Dynamic destination guidance

The route is automatically changed in the event of traffic obstructions.

- The system does not point out traffic obstructions along the original route.
- Traffic bulletins continue to be displayed on the map.
- Depending on road type and the kind and extent of the traffic obstruction, the calculated route may lead through the traffic obstruction.
- Dangerous situations are displayed regardless of the setting.

Activating dynamic destination guidance

1. "Navigation"
2. "Map"
3.    "Routes"
4.  "Route preferences"
5. "Dynamic guidance"

Navigation data

Vehicle features and options

This chapter describes all standard, country-specific and optional features offered with the series. It also describes features that are not necessarily available in your vehicle, e. g., due to the selected options or country versions. This also applies to safety-related functions and systems. When using these functions and systems, the applicable country provisions must be observed.

Information on the navigation data

1. "Navigation"
2. Open "Options".
3. Select the desired setting.
 - ▷ "Navigation system version": information on the data version is displayed.
 - ▷ In the Professional navigation system: "Submit anonymous data": if appropriately equipped, data such as speed or position is anonymized in the vehicle and transmitted to BMW in order to improve the digital map.

Updating

General information

Navigation data is stored in the vehicle and can be updated from a USB storage device.

Current navigation data and the authorization code are available from a dealer's service center or another qualified service center or repair shop.

Depending on the data volume, the navigation data update may take several hours. The status of the update can be queried.

Update navigation data during the trip to preserve the vehicle battery.

Update

1. Connect a USB storage device with the new navigation data to the USB interface in the center armrest.
2. Connect a USB storage device with the new navigation data to the USB interface between the front seats.
3. Follow the instructions on the Control Display.
4. Enter the release code for the navigation data.

The navigation data will be updated. After a trip is interrupted, follow the instructions on the Control Display.

5. Remove the USB storage device after the update.

Viewing the status

1.  Press button.
2. "Navigation update"

With Professional navigation system: automatic map update

General information

Depending on the equipment and country version, the navigation data for the home region is transmitted online to the vehicle four times a year and automatically installed and updated.

Changing the home region

1. "Navigation"
2. Open "Options".

3. "Navigation system version"
4.  Select the symbol.
5. BMW Online is opened. Follow the instructions on the Control Display and select the desired home region.

Frequently asked questions

Vehicle features and options

This chapter describes all standard, country-specific and optional features offered with the series. It also describes features that are not necessarily available in your vehicle, e. g., due to the selected options or country versions. This also applies to safety-related functions and systems. When using these functions and systems, the applicable country provisions must be observed.

Why are spoken instructions no longer be output during route guidance in front of intersections?

- ▶ The area has not yet been fully recorded, or you have left the recommended route and the system requires a few seconds to calculate a new route suggestion.

Frequently asked questions

Why can the current position not be displayed?

- ▶ The vehicle is located in an unrecognized region, is in a poor reception area, or the system is currently determining the position.

Reception is usually best when you have an unobstructed view of the sky.

Why does destination guidance not accept a destination without the street?

- ▶ No downtown can be determined for the entered town city.
Input any street in the selected city and start destination guidance.

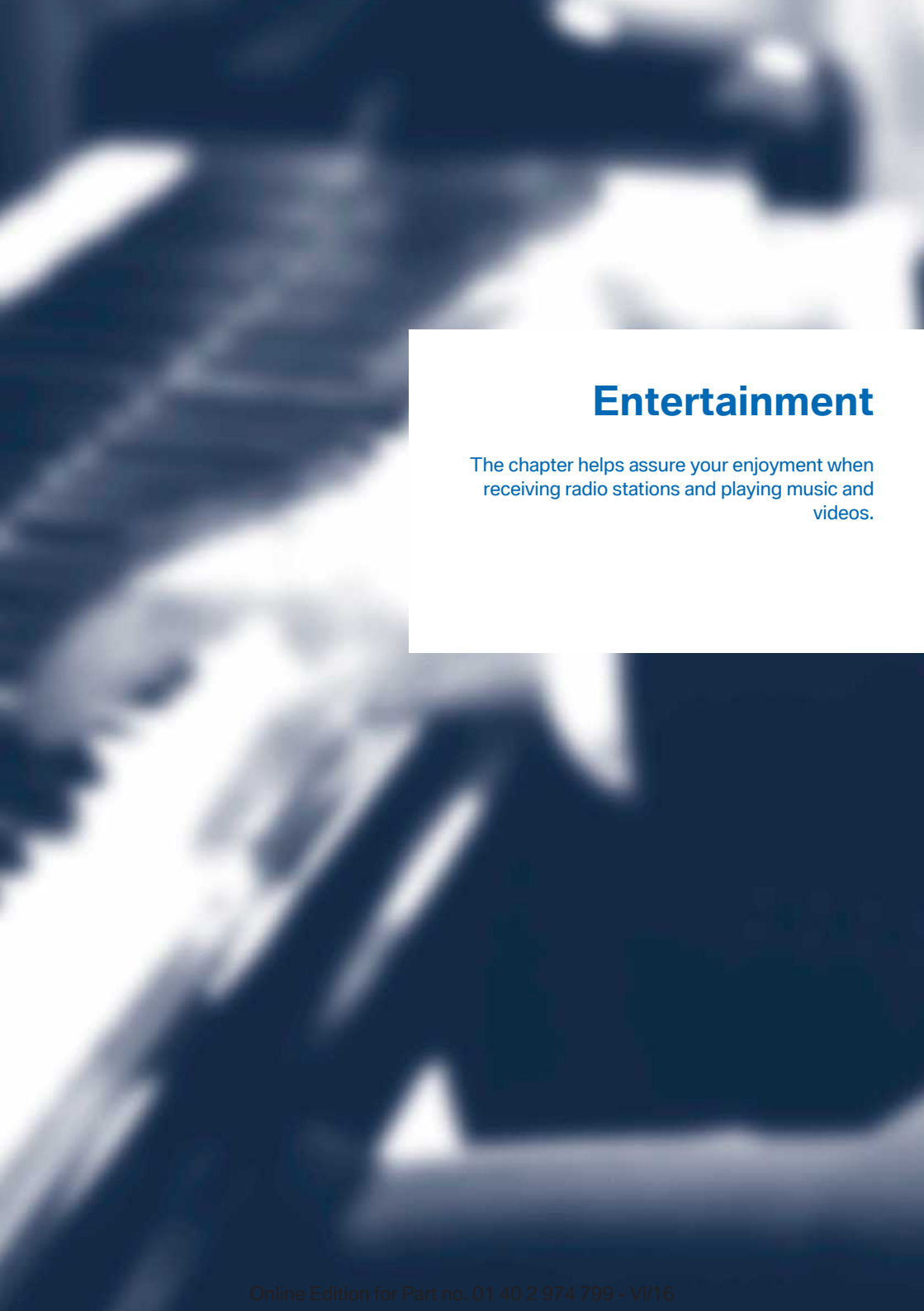
Why does destination guidance not accept a destination?

- ▶ The destination data is not contained in the navigation data. Select a destination that is as close as possible to the original.

Why can letters not be selected for destination input?

- ▶ The destination data is not contained in the navigation data.
Select a destination that is as close as possible to the original.





Entertainment

The chapter helps assure your enjoyment when receiving radio stations and playing music and videos.

General information

Vehicle features and options

This chapter describes all standard, country-specific and optional features offered with the series. It also describes features that are not necessarily available in your vehicle, e. g., due to the selected options or country versions. This also applies to safety-related functions and systems. When using these functions and systems, the applicable country provisions must be observed.

Operation

Button	Function
	Press: switches sound output on/off. Turn: adjusts the volume.
	Change the entertainment source.
	Change station/track.
	Programmable memory buttons.
	Change waveband/satellite radio.
	
	Eject CD/DVD.

Sound output

Safety information



WARNING

A high sound output volume can damage your hearing. There is a risk of injury. Do not adjust the volume too high. ◀

Switching on



If the ignition is switched off: press the button.

Muting and pause



If the ignition is switched on or the engine is running: press the button.

Audio recording playback is stopped during muting.

Changing the entertainment source



Every button operation changes between radio operation and the entertainment source last in use.

- ▷ Radio, refer to page [40](#)
- ▷ CD/DVD, refer to page [48](#).
- ▷ Music collection, refer to page [63](#).
- ▷ External devices, refer to page [54](#).

Tone

Vehicle features and options

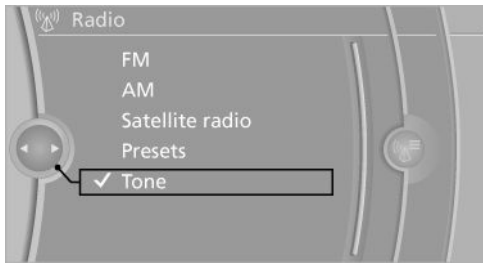
This chapter describes all standard, country-specific and optional features offered with the series. It also describes features that are not necessarily available in your vehicle, e. g., due to the selected options or country versions. This also applies to safety-related functions and systems. When using these functions and systems, the applicable country provisions must be observed.

General information

Settings are stored for the profile currently used.

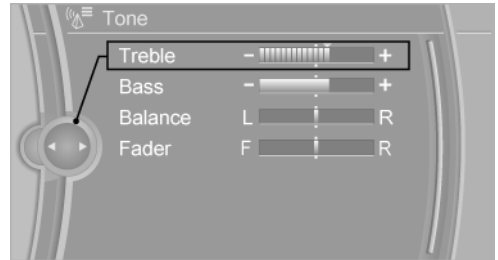
Treble, bass, balance, fader

1. "Multimedia", "Radio" or "Settings"
2. "Tone"



3. Select the desired tone settings.
 - ▷ "Treble": treble adjustment.
 - ▷ "Bass": depth adjustment.
 - ▷ "Balance": left/right volume distribution.

- ▷ "Fader": front/rear volume distribution.



4. To adjust: turn the controller.
5. To store: press the controller.

Multi-channel playback, surround

General information

Choose between stereo and multi-channel playback, surround.

Settings

1. "Multimedia", "Radio" or "Settings"
2. "Tone"
3. "Surround"
"Logic 7 Surround"

When surround is activated, multi-channel playback is simulated when a stereo audio track is played.

LOGIC7 and the LOGIC7 logo are registered trademarks of Lexicon, Inc., a Harman International Group company.

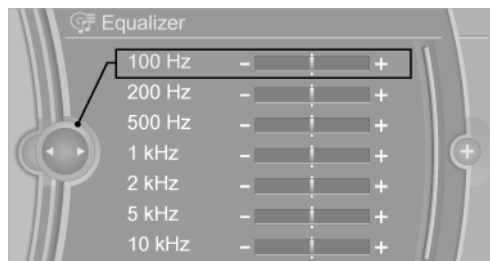
Equalizer

General information

Settings for individual audio frequency ranges.

Settings

1. "Multimedia", "Radio" or "Settings"
2. "Tone"
3. "Equalizer"
4. Select the desired setting.



5. To adjust: turn the controller.
6. To store: press the controller.

Bang & Olufsen High End Surround SoundSystem

Settings

1. "Multimedia", "Radio" or "Settings"
2. "Tone"
3. "Bang & Olufsen"
4. Select the desired tone settings.
 - ▷ "Studio": studio tone settings.
 - ▷ "Expanded": open space tone settings.

Center speaker

An additional speaker is present on the dash-board. When the entertainment system is switched on this moves out automatically and is illuminated according to the lighting setting.

If Entertainment is switched off or muting is activated, the speaker moves back in.

Volume equalization

General information

An automatic increase of the volume can be set to compensate for the increasing driving noises at higher speeds.

The following settings are available:

- ▷ "Speed volume": ratio of entertainment volume to speed.
- ▷ With Bang & Olufsen High End Surround Sound System: automatic adjustment of the volume depending on the driving noises, e. g. wind noises, that can be heard in the vehicle's interior.

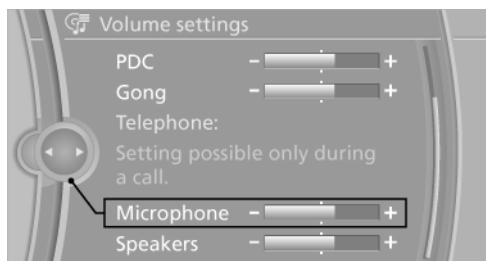
"Speed volume": omitted in this case.

- ▷ "PDC": ratio of the volume of the PDC signal tone to the entertainment volume.
- ▷ "Gong": ratio of the volume of the signal tone, e.g., for safety belt reminder, to the entertainment volume.
- ▷ "Microphone": sensitivity of the microphone during a phone call.
- ▷ "Speakers": volume of the loudspeakers during a phone call.

The following volumes are only stored for the respectively connected mobile phone: "Microphone", "Speakers".

Settings

1. "Multimedia", "Radio" or "Settings"
2. "Tone"
3. "Volume settings"
4. Select the desired volume setting.



5. To adjust: turn the controller.
6. To store: press the controller.

Reset

1. "Multimedia", "Radio" or "Settings"
2. "Tone"
3. "Reset"

Radio

Vehicle features and options

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General information

Settings are stored for the profile currently used.

AM/FM station

Selecting a station

1. "Radio"
2. "FM" or "AM"

Depending on your vehicle's equipment and the country version, it may not be possible to receive AM stations.

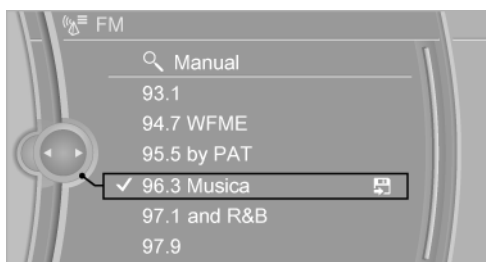
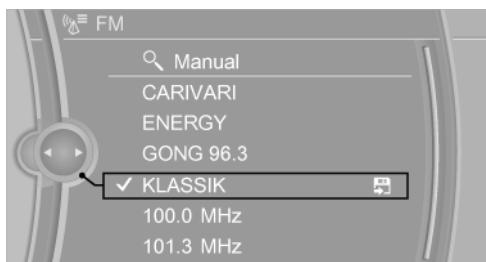
The last station played will be played and displayed.

3.  "FM stations" or  "AM stations"

The received stations are displayed.



4. Select the desired station.

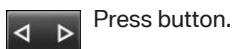


Changing the station

On the Control Display:

Select the  or  symbol.

Via buttons on the radio:



Press button.

Storing a station

1. "Radio"
2. "FM" or "AM"

Depending on your vehicle's equipment and the country version, it may not be possible to receive AM stations.

The last station played will be played and displayed.

3.  "FM stations" or  "AM stations".

The received stations are displayed.

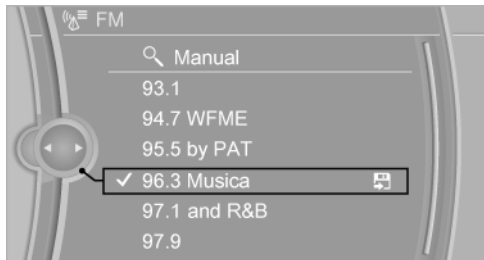
4. Highlight the desired station.

- ▷ Press the controller for an extended period.

The current station is further played, the marked station is stored.

- ▷ Press the controller twice.

The marked station is played and stored.



5. Highlight the desired storage location and press the controller.

The stations can also be stored on the programmable memory buttons.

Selecting a station manually

Station selection via the frequency.

1. "Radio"
2. "FM" or "AM"

Depending on your vehicle's equipment and the country version, it may not be possible to receive AM stations.

The last station played will be played and displayed.

3.  "FM stations" or  "AM stations".
4. "Manual"
5. To select the frequency: turn the controller.



6. To store the frequency: press the controller.

Renaming a station

When storing a station with RDS signal, the RDS information transferred during storing is accepted as the station name. This name can be changed.

1. "Radio"
2. "FM"
3. Adjust the settings for the current station.

Or:

 "FM stations"

Select the desired station.

4. Open "Options".
5. "Rename to:"

If necessary, wait until the desired name appears.

6. Press the controller to store this name.

The selected station name is copied to the list of stations with reception and stored stations.

Displaying additional information

If a radio station broadcasts radio text or radio text plus, this information can be displayed, e.g., the track or performer of the music. Avail-

ability, content and sequence are set by the radio station.

1. "Radio"
2. "FM"
3. Adjust the settings for the current station.
Or:
 "FM stations"
Select the desired station.
4. Open "Options".
5. "Station info"

RDS

Concept

RDS broadcasts additional information, such as the station name, in the FM waveband.

It is recommended to switch on RDS.

Switching on/off

1. "Radio"
2. "FM"
3. Open "Options".
4. "RDS"

HD Radio™ reception

Many stations broadcast both analog and digital signals.

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Activating/deactivating digital radio reception

On the Control Display:

1. "Radio"
2. "FM" or "AM"

The last station played will be played and displayed.

3. "FM"

The last station played will be played and displayed.

4. Open "Options".
5. "HD Radio reception"

 This symbol is displayed in the status line when the audio signal is digital.

When setting a station with a digital signal, it may take a few seconds before the station plays in digital quality.

Information about HD Radio stations whose station name ends with ...HD or with ...HD1:

In areas in which the station is not continuously received in digital mode, the playback switches between analog and digital reception. In this case, switch off digital radio reception.

Information about HD Radio multicast stations whose station name ends with ...HD2, ...HD3, ...:

In areas in which the station is not continuously received in digital mode, there may be interruptions of the audible signal lasting several seconds. This depends on the reception.

Displaying additional information

Some stations broadcast additional information on the current track, such as the name of the artist.

1. "Radio"
2. "FM" or "AM"

The last station played will be played and displayed.

3. Open "Options".
4. "Station info"

Satellite radio

General information

The channels are offered in predefined packages. The packages must be enabled by telephone.

Navigation bar overview

Symbol	Function
	List of channels.
	Select a channel directly.
	Time Shift.
	Favorites.
	A Favorite is played on another channel.
	Track is set as favorite.
	Manage the Favorites.
	Add to Favorites.
	Depending on the equipment, electronic channel magazine.

The functions of the navigation bar symbols can also be stored on the programmable memory buttons.

Managing a subscription

In order to enable or unsubscribe from channels, you must have reception. It is usually at its best when you have an unobstructed view of the sky. The channel name is displayed in the status line.

Enabling channels

The Unsubscribed Channels category contains all disabled channels.

1. "Radio"
2. "Satellite radio"

3.  "Satellite radio channel list"



4.  "Category" or select a displayed category.
5. Select the Unsubscribed category.
6. Select the desired channel.

The phone number and an electronic serial number, ESN, are displayed.

7. Call the phone number to have the channel enabled.

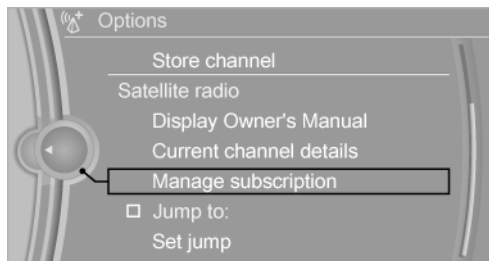


You can unsubscribe from the channels again via this phone number.

Unsubscribing from channels

1. "Radio"
2. "Satellite radio"
3. Open "Options".

4. "Manage subscription"



5. The phone number and an electronic serial number, ESN, are displayed.
6. Call Sirius to unsubscribe from the channels.

Selecting channels

You can only listen to enabled channels.

1. "Radio"
2. "Satellite radio"
3. "Satellite radio channel list"
4. Select the desired channel.

Selecting a channel directly

1. "Radio"
2. "Satellite radio"
3. "Set channel"
4. Turn the controller until the desired channel is highlighted, and press the controller.

Changing the channel

On the Control Display:

Select the or symbol.

Via buttons on the radio:



Press button.

Storing a channel

1. "Radio"
2. "Satellite radio"

3. If necessary "Satellite radio channel list"
4. Highlight the desired channel.
5. Press and hold the controller until the table for selecting the storage location appears.
6. Select the desired memory location.

The channels can also be stored on the programmable memory buttons.

Selecting a category

1. "Radio"
2. "Satellite radio"
3. "Satellite radio channel list"
4. "Category" or select a displayed category.
5. Select the desired category.

Timeshift

The channel you are currently listening to can be stored in a buffer for up to an hour.

Prerequisite: the signal must be available.

The stored audio track can be played with a delay following the live broadcast. When the memory is full, the older tracks are overwritten. The memory is cleared when a new channel is selected or when the vehicle is switched off.

Depending on the equipment, channels are additionally stored temporarily that are stored on the first six programmable memory buttons. If one of these channels is selected, the current track will be played from the beginning.

Opening the timeshift function

1. "Radio"
2. "Satellite radio"
3. "Time shift"



- The red arrow shows the current playback position in the memory.
- The time difference to the live broadcast is displayed above and to the right of the bar.
For live transmissions: "live".

Timeshift menu

Symbol	Function
	Go to the live broadcast.
	Automatic timeshift deactivated/activated.
	Playback/pause.
	Fast reverse.
	Fast forward.
	Previous track.
	Next track.

Automatic timeshift

With automatic timeshift, audio playback is paused for the following events.

- Incoming and outgoing telephone calls.
- Activation of the voice activation system.
- Muting.

The audio playback then continues with a time delay.

To activate:

1. "Radio"
2. "Satellite radio"

3. "Replay - Time shift"
4. "Automatic time shift"

To deactivate: "Automatic time shift".

Storing Favorites

A performer, a track, a league or a team can be stored as a favorite. If the stored favorite is played on a channel, a message appears on the Control Display. Up to 30 Favorites can be stored.

Saving performer or track

It is only possible to store Favorites that are currently being broadcast. The channel information must be available.

1. "Radio"
2. "Satellite radio"
3. ☆ "Favorites"
4. ☆+ "Add to favorites"
5. Highlight the performer or track, and press the controller.

Storing the league or team

Leagues or teams can be added to the Favorites from a selection list.

1. "Radio"
2. "Satellite radio"
3. ☆ "Favorites"
4. "Manage favorites"
5. "Add sports information"



6. Select the league.
7. Select "Add all teams" or the desired team.

Opening the Favorites

If an activated favorite is played back, the following message is displayed for approx. 20 seconds: "Favorite alert!".

1. ☆ "Favorites"
2. ☆ "Favorite alert!"
Select the symbol while the message is shown.

The displayed favorite is played.

When the message disappears, the list of channels that is currently playing one of the stored Favorites can be displayed.

1. ☆ "Favorites"
2. ☆ "Active favorites"

Managing the Favorites

Activating/deactivating a notification

A notification can be displayed when a selected favorite is being played.

1. "Radio"
2. "Satellite radio"
3. ☆ "Favorites"
4. ☆ "Manage favorites"
5. Select the desired Favorites.
6. To activate notification for the selected Favorites: "Activate alert"

Deleting Favorites

1. "Radio"
2. "Satellite radio"
3. ☆ "Favorites"
4. ☆ "Manage favorites"
5. Highlight the desired favorite.
6. Open "Options".
7. "Delete entry"

Traffic Jump

Traffic and weather information for a selected region is broadcast every few minutes.

Selecting a region

1. "Radio"
2. "Satellite radio"
3. Open "Options".
4. "Set jump"
5. Select the desired region.

Activating/deactivating the jump

You must have reception in order to activate or deactivate.

1. "Radio"
2. "Satellite radio"
3. Open "Options".
4. "Jump to:"

Information for the selected region is broadcast as soon as it is available.

Canceling the Traffic Jump: "Cancel".

Channel magazine

Depending on the equipment, the current and subsequent program for each channel booked is displayed in the channel magazine.

1. "Radio"
2. "Satellite radio"
3.  "EPG"

Automatic update

About twice a year, Sirius performs an update of the channel names and positions. The update takes place automatically and may take several minutes.

Information

- ▷ Reception may not be available in some situations, such as under certain environ-

mental or topographical conditions. The satellite radio has no influence on this.

- Graphical contents can be received under certain circumstances.
- The signal may not be available in tunnels or underground garages next to tall buildings or near trees, mountains or other powerful sources of radio interference.

Deleting a station

1. "Radio"
2. "Presets"
3.  "Presets"
4. Select the desired station.
5. Open "Options".
6. "Delete entry"

Stored stations

General information

Up to 40 stations can be stored.

Calling up a station

1. "Radio"
2. "Presets"
3.  "Presets"
4. Select the desired station.

Storing a station

The station currently selected is stored.

1. "Radio"
2. "Presets"
3.  "Presets"
4. "Store station"



5. Select the desired memory location.

The stations can also be stored on the programmable memory buttons.

CD/DVD

Vehicle features and options

This chapter describes all standard, country-specific and optional features offered with the series. It also describes features that are not necessarily available in your vehicle, e. g., due to the selected options or country versions. This also applies to safety-related functions and systems. When using these functions and systems, the applicable country provisions must be observed.

General information

Settings are stored for the profile currently used.

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Safety information

CD/DVD player and changer



WARNING

CD/DVD players and changers are officially designated Class 1 laser products. Lasers can damage the retina of the eye. There is a risk of injury. Do not use the CD/DVD player or changer, if the cover is damaged. ◀

CDs and DVDs



NOTE

With use of non-compatible CD sizes, the CD can get jammed and it may not be possible to pull it out again. Labels applied after the fact can loosen during playback. There is a risk of property damage.

- ▶ Do not use any CDs with labels applied after the fact.
- ▶ Only use round CDs with a standard diameter of 4.7 in/12 cm and do not play back any CDs with adapters, e.g., single CDs.
- ▶ Do not use any combined CD/DVDs, e.g., DVD Plus. ◀

Playback

Insert CD/DVD

Insert the CD/DVD with the printed side up. Playback begins automatically.

Reading can take a few minutes with compressed audio files.

Starting playback

A CD/DVD is located in the CD/DVD player or in the DVD changer.

1. "Multimedia"

2. "CD/DVD"
3. Select the desired CD or DVD.



Symbol	Meaning
	CD/DVD player.
	DVD changer.
	Rear CD/DVD player.

Playable formats

- ▶ DVD: DVD-ROM, DVD-R, DVD+R, DVD-RW, DVD+RW, DVD-R DL, DVD+R DL, DVD video.
- ▶ CD-ROM, CD-R, CD-RW, CD-DA, VCD, SVCD.
- ▶ Compressed audio files: MP3, WMA, AAC.

CD/DVD removal

1. Press button.
The CD/DVD is partially ejected.
2. Remove the CD/DVD.

Audio

Changing the track

On the Control Display:

Select the or symbol.

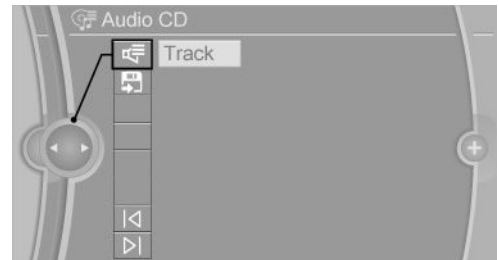
Via buttons on the radio:

Press button.

Selecting a track

Audio CDs

1. "Multimedia"
2. "CD/DVD"
3. "Now playing"

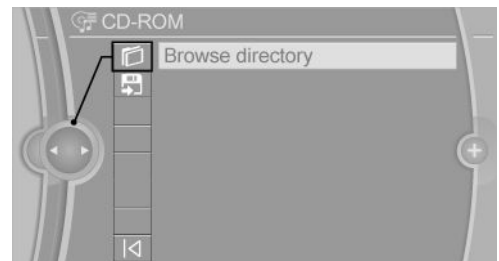


4. Select the desired track to begin playback.

CDs/DVDs with compressed audio files

Depending on the data, some letters and numbers of the CD/DVD may not be displayed correctly.

1. "Browse directory"



2. Select the directory, if needed.
To go up a level in the directory: move the controller to the left.
3. Select the desired track to begin playback.

Displaying information on the track

If data pertaining to a track have been stored, this is automatically displayed:

- ▶ Artist.

- ▷ Album name.
- ▷ Name of track.
- ▷ Name of track/number of tracks.
- ▷ Cover picture.

Updating album information

The album information for a CD is displayed automatically. If the album information is not correctly displayed, perhaps because there are several similar albums, the album information can be updated.

1. "Multimedia"
2. "CD/DVD"
3. Open "Options".
4. "Album information"
5. Select the desired entry.

Random playback

All tracks of the CD/DVD are played back in random order.

1. "Multimedia"
2. "CD/DVD"
3. Select the desired CD or DVD.
4. Open "Options".
5. "Random"

 Symbol is displayed in the track information before the track name.

Fast forward/reverse

Via buttons on the radio:



Press and hold this button.

Video

General information

The video image on the front Control Display is switched off when a country-dependent speed is exceeded.

Country codes

Only DVDs with the country code selected during vehicle ordering can be played. Refer to the information on the CD as well.

Code	Region
1	USA, Canada.
2	Japan, Europe, Middle East, South Africa.
3	Southeast Asia.
4	Australia, Central and South America, New Zealand.
5	Northwest Asia, North Africa.
6	China.
0	All regions.

Playback

1. "Multimedia"
2. "CD/DVD"
3. Select a DVD with video content.
4. "Play"

Video menu

To open the video menu:



Press button or move the controller during playback.

Symbol	Function
	Open the DVD menu.
	Set language and subtitles.
	Start playback.
	Pause.
	Stop.
	Next chapter.
	Previous chapter.

Symbol	Function
⏭	Fast forward.
⏮	Reverse.

In fast forward/reverse: the speed increases every time the controller is pressed. To stop, start playback.

The video menu fades out automatically after a short period of time.

DVD menu

Many DVDs have their own menus. The display depends on the contents of the DVD.

1.  If necessary, press this button or move the controller to call up the Video menu.
2.  "DVD menu"
3. To select menu items: move the controller and press it.

Settings for DVD

For some DVDs, settings can only be made via the DVD menu, refer also to the information on the DVD.

Selecting the language

The languages that are available depend on the DVD.

1. "Multimedia"
2. "CD/DVD"
3.  Select the symbol.
4. "Language"
5. Select the desired language.

Selecting the subtitles

The subtitles that are available depend on the DVD.

1. "Multimedia"
2. "CD/DVD"

3.  Select the symbol.
4. "Subtitles"
5. Select the desired language or "Do not display subtitles".

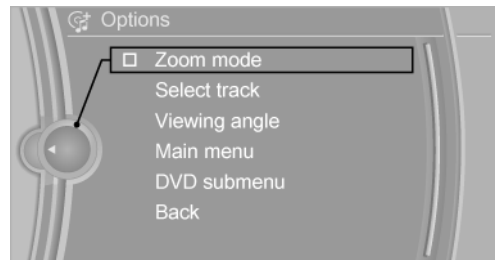
Setting the brightness, contrast and color

1. During playback: call "Options".
2. "Display settings"
3. "Brightness", "Contrast" or "Color"
4. Turn the controller until the desired setting is reached, and press the controller.

Selecting the zoom

Display the video image on the entire screen.

1. Turn the controller during playback.
2. Open "Options".
3. "Additional options"
4. "Zoom mode"



Selecting a track

DVD video:

1. Turn the controller when the DVD menu is displayed.
2. Open "Options".
3. "Additional options"
4. "Select track"
5. Select the desired track.

Selecting the camera angle

The availability of a different camera angle depends on the DVD and the current DVD track.

1. Turn the controller during playback.
2. Open "Options".
3. "Additional options"
4. "Viewing angle"
5. Select the desired camera angle.

Call the main menu or the DVD submenu, Back

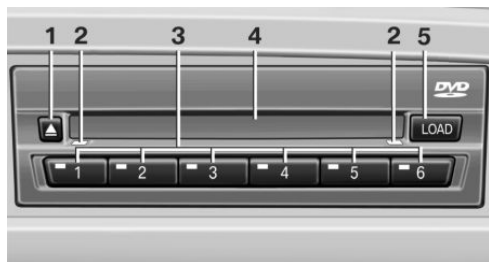
These functions are not contained on every DVD. Therefore, they may not be available for use.

DVD changer

General information

Depending on the vehicle, the DVD changer is located in the glove compartment, above or under the glove compartment, or behind the left side trim in the cargo area.

Overview



- 1 Empty DVD compartments
- 2 LED on DVD slot
- 3 Buttons for DVD compartments
- 4 DVD slot
- 5 Load DVD compartments

Loading the DVD compartments individually

1.  Press button.
The LED on the first empty compartment flashes.
2. Select another compartment, if needed.
3. Wait for the LEDs on the DVD slot to flash.
4. Insert a single CD or DVD in the middle.

The CD/DVD is drawn in automatically and placed into the selected compartment.



NOTE

Several CDs/DVDs in the same slot can get jammed and it may not be possible to pull them out again. The CDs/DVDs or the DVD changer can be damaged. There is a risk of property damage. Only slide in CD/DVD when the LEDs on the DVD slot are flashing. Do not push CD/DVD in again. ◀

Loading all empty DVD compartments

1.  Press and hold this button.
The LEDs on the empty CD compartments flash.
2. Wait for the LEDs on the DVD slot to begin flashing and then insert each CD or DVD into the center of the slot.
The CDs/DVDs are drawn in automatically and placed into the empty compartments.



NOTE

Several CDs/DVDs in the same slot can get jammed and it may not be possible to pull them out again. The CDs/DVDs or the DVD changer can be damaged. There is a risk of property damage. Only slide in CD/DVD when the LEDs on the DVD slot are flashing. Do not push CD/DVD in again. ◀

After they are inserted, it may take several minutes for the CDs/DVDs to be read in.

Removing a single CD/DVD

1.  Press button.
2. Select the DVD compartment.
The CD/DVD is partially ejected.
3. Remove the CD/DVD.

Removing all CDs/DVDs

1.  Press and hold this button.
2. Remove the CDs/DVDs.

Canceling a function

Filling the DVD compartments or removing CDs/DVDs can be canceled.

Press the corresponding button.



Malfunctions

If the LEDs on the DVD slot and on the compartments are flashing rapidly, a malfunction has occurred.

To eliminate the malfunction:

1. Press one of the following buttons:



The CD/DVD last inserted is ejected.

2. Remove the CD/DVD.

The DVD changer is functional again after the LEDs stop flashing rapidly.

Malfunctions

- ▷ CD/DVD changers and players have been optimized for performance in vehicles. In some instances they may be more sensi-

tive to faulty CDs/DVDs than stationary devices would be.

- ▷ If a CD/DVD cannot be played, first check whether it has been inserted correctly.

Humidity

High levels of humidity can lead to condensation on the CD/DVD or the laser's scan lens, and temporarily prevent playback.

Home-recorded CDs/DVDs

- ▷ Possible reasons for malfunctions with home-recorded CDs/DVDs are inconsistent data creation or recording processes, or poor quality or old age of the blank CD/DVD.
- ▷ Only label CDs/DVDs on the upper side with a pen intended for this purpose.

Damage

- ▷ Avoid fingerprints, dust, scratches and moisture.
- ▷ Store CDs/DVDs in a sleeve.
- ▷ Do not subject CDs/DVDs to temperatures over 122 °F/50 °C, high humidity or direct sunlight.

CDs/DVDs with copy protection

CDs/DVDs are often provided with a copy protection feature by the manufacturer. This can mean that some CDs/DVDs cannot be played or can only be played to a limited extent.

External devices

Vehicle features and options

This chapter describes all standard, country-specific and optional features offered with the series. It also describes features that are not necessarily available in your vehicle, e. g., due to the selected options or country versions. This also applies to safety-related functions and systems. When using these functions and systems, the applicable country provisions must be observed.

Concept

Various external devices can be connected to the vehicle. Sound is played back through the vehicle loudspeakers. The system can be operated via iDrive, depending on how the external device is connected to the vehicle.

Symbol	Meaning
	AUX-IN port in the front or in the rear.
	USB audio interface.
	Music interface for smartphones.
	Bluetooth audio.

AUX-IN port

Connecting



Connect the headphones or line-out connector of the device to the AUX-IN port.

Ensure that the plug is inserted in the AUX-IN port as far as it will

go.

Playback

1. Connect the audio device, switch it on and select a track on the audio device.
2. "Multimedia"
3. "External devices"
4.  "AUX front"

Volume

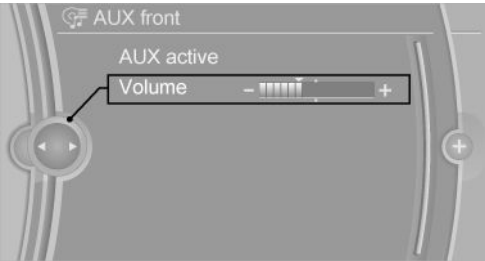
The volume of the sound output depends on the audio device.

Recommendation: use medium tone and volume settings on the audio device. The sound depends on the quality of the audio files.

If the volume differs markedly from the volume of the other audio sources, we recommend adjusting the volume.

Adjusting the volume

1. "Multimedia"
2. "External devices"
3.  "AUX front"
4.  "Volume"



5. Turn the controller until the desired volume is set and press the controller.

USB audio interface

General information

Observe the information and notes regarding the USB interface, see Owner's Manual for the vehicle.

Connection of Apple iPod/iPhone via USB audio interface

Use a flexible adapter cable for connecting, e.g., the original iPod/iPhone adapter cable.



Connect the Apple iPod/iPhone to the USB audio interface.

The Apple iPod/iPhone menu structure is supported by the USB audio interface.

Connection of a USB storage device via the USB audio interface

Use a flexible adapter cable for connecting to help protect the USB audio port and the USB storage device from mechanical damage. The adapter cable supplied with the USB storage device would be ideal.



Connect the USB storage device to the USB audio interface for external devices.

After connecting for the first time

Information on all music tracks, e.g., artist, genre or track, as well as playback lists, are transmitted into the vehicle. This may take some time, depending on the USB storage device and the number of tracks.

During the transfer, the tracks can be called up via the file directory.

Number of tracks

The information for approx. 40,000 tracks can be stored in the vehicle. However, a maximum

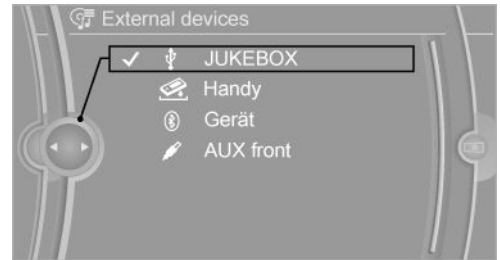
of 16,000 tracks can be stored per USB storage device.

Copy protection

Music tracks with integrated Digital Rights Management, DRM, cannot be played.

Playback

1. "Multimedia"
2. "External devices"
3. Select the  or  symbol.



Playback is started.

Track search

1. "Multimedia"
2. "External devices"
3. Select the  or  symbol.
4.  "Music search"

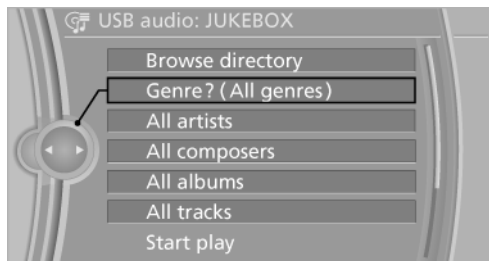
Track search using information

1. Select the desired category, e.g., "Genre" or "Artist".

All entries are displayed in a list.

- Open "Keyword search" and input the desired entry. When a letter is entered, the results are filtered using this letter as the first letter. If multiple letters are entered, all results that contain that sequence are displayed.

- ▶ Select the desired entry from the list.



2. Select other categories if you wish.
Not all categories need to be selected.
E.g., if all of the tracks by a certain artist are to be displayed, call up that artist only. All of the tracks by that artist are then displayed.
3. "Play"

Restarting a track search

"Reset search"

Browsing a directory

If connection is via the USB audio interface in the center console, the file directory of the device can be displayed.

"Browse directory"

A list of directories and tracks is displayed.

This symbol identifies directories.

Select the desired track or directory.

To go up a level in the directory, move the controller to the left.

Playback lists

Calling up playback lists.

1. "Multimedia"
2. "External devices"
3. Select the or symbol.
4. "Playlists"
5. Select the desired playback list.

More media, audio books, podcasts, videos

Depending on USB storage device and equipment, audio books, podcasts, and videos can be called separately.

1. "Multimedia"
2. "External devices"
3. Select the or symbol.
4. "Additional Media"
5. Call the desired medium:
 - ▶ "Audio books"
 - ▶ "Podcasts"
 - ▶ "Video"

Video playback

General information

Depending on USB storage device and equipment, video playback may not be possible.

Playback

The video image is displayed on the front Control Display up to a speed of approx.

2 mph/3 km/h in some countries, it is only displayed if the parking brake is set or if the transmission is in Selector lever position P.

1. "Multimedia"
2. "External devices"
3. Select the or symbol.
4. "Additional Media"
5. "Video"
6. Select the directory, if needed.
To go up a level in the directory: move the controller to the left.
7. Select the desired video file to begin playback.

Video menu

Symbol	Function
	Next video file.
	Previous video file.
	Double-click on an icon to play back previous video file.

Current playback

List of tracks that is currently being played. E.g., the list of tracks that was found in the track search or a playlist.

1. "Multimedia"
2. "External devices"
3. Select the  or  symbol.
4.  "Now playing"

Random playback

The current list of tracks is played back in random order.

iPod/iPhone: the playlist is displayed in random order and the tracks are played in the order they appear.

USB storage device: the playlist is displayed in the conventional order and the tracks are played in random order.

1. "Multimedia"
2. "External devices"
3. Open "Options".
4. "Random"

 Symbol is displayed before the track information.

Fast forward/reverse



Press and hold this button.

Bluetooth audio

Overview

- ▶ Music files on external devices such as audio devices or mobile phones can be played back via Bluetooth.
- ▶ Sound is played back through the vehicle loudspeakers.
- ▶ The volume of the sound output depends on the device. If necessary, adjust the volume on the device.
- ▶ Up to four external devices can be paired with the vehicle.
- ▶ Of the paired Bluetooth devices, only one can be used as audio player.

Requirements

Requirements for pairing the Bluetooth device with the vehicle:

- ▶ Compatible device. Information under www.bmwusa.com/bluetooth.
- ▶ The device is ready for operation.
- ▶ The ignition is switched on.
- ▶ Bluetooth is activated on the vehicle, refer to page 83, and on the device.
- ▶ Bluetooth presets must be made on the device, such as for a connection without confirmation or visibility; refer to the device owner's manual.
- ▶ A number with at least four and a maximum of 16 digits is defined as the Bluetooth passkey. Required for one-time pairing only.

Requirements for using the Bluetooth device as audio player:

- ▶ Bluetooth is activated on the device and in the vehicle.
- ▶ The Bluetooth device is paired with the vehicle and audio playback, refer to page 58, was activated for the device.

Connecting the device



WARNING

Operating the integrated information systems and communication devices while driving can distract from traffic. It is possible to lose control of the vehicle. There is a risk of an accident. Only use the systems or devices when the traffic situation allows. If necessary, stop and use the systems and devices while the vehicle is stationary. ◀

1. "Settings"
2. "Connections"
3. "Bluetooth®"
4. "Add new device"

The Bluetooth name of the vehicle is displayed on the Control Display.

5. Perform additional steps on the device, refer to the device owner's manual: e.g., search for or connect the Bluetooth device or a new device.

The Bluetooth name of the vehicle appears on the device display.

6. Select the Bluetooth name of the vehicle on the device display.
7. You are prompted by the iDrive or mobile phone to enter the same Bluetooth passkey. Enter the passkey and confirm.

Or:

Compare the control number in the display of the vehicle to the control number in the display of the mobile phone. Confirm the control number in the mobile phone and in the vehicle.

"OK"

8. Select functions for which the device is to be used, e.g., "Bluetooth® audio".
9. "OK"

If pairing was successful, the device is displayed as connected.

White symbol  : the device is active as an audio source.

If pairing was not successful: Frequently Asked Questions, refer to page 60.

Selecting the Bluetooth device as audio player

Activating audio playback

For the pairing of the Bluetooth device, the audio playback must have been activated.

The initial activation can be performed later on. If a device other than the last device used should be used as audio source, this function must be activated for the new device. Depending on the equipment, the activation of this function is done automatically with the selection of the new device or it must be performed manually as follows.

1. "Settings"
2. "Connections"
3. "Bluetooth®"
4. Open "Options".
5. "Configure device"
6. "Audio"
7. "OK"

Or:

"Accept"

Or:

"Accept and connect"

Select device

The audio playback for the desired device must be activated.

1. "Settings"
2. "Connections"
3. "Bluetooth®"
4. Select the desired device.

 White symbol: device is active as audio player.

Playback

General information

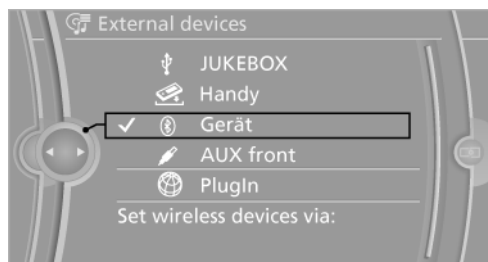
- Many functions are dependent upon a particular device and possibly unavailable.
- Operation can take place on the device or iDrive.

Current playback

List of tracks that is currently being played.

E.g., the list of tracks that was found using music search, a playlist or the list of similar tracks found.

1. Connect the device.
2. "Multimedia"
3. "External devices"
4.  Select the symbol.



5.  "Now playing"

Search

A search can be performed using criteria such as the recording artist or the file directory.

1. Connect the device.
2. "Multimedia"
3. "External devices"
4.  Select the symbol.
5.  "Music search"

Playback lists

Calling up playback lists.

1. "Multimedia"
2. "External devices"
3.  Select the symbol.
4.  "Playlists"
5. Select the desired playlist.

More media, audio books, podcasts

Audio books and podcasts on the device can be called separately.

1. "Multimedia"
2. "External devices"
3.  Select the symbol.
4.  "Additional Media"
5. Call the desired medium:
 -  "Audio books"
 -  "Podcasts"

Changing the track

Depending on the particular device, some of the functions may not be available.

Symbol	Function
	Next track.
	Previous music track.

Fast forward/reverse

 Press and hold this button.

Random playback

1. "Multimedia"
2. "External devices"
3.  Select the symbol.
4. Open "Options".
5. "Random"

Disconnecting the audio connection

1. "Settings"
2. "Connections"
3. "Bluetooth®"
4. Highlight the desired device.
5. Open "Options".
6. "Configure device"
7. "Audio"
8. "OK"

Unpairing a device

1. "Settings"
2. "Connections"
3. "Bluetooth®"
4. Highlight the device that is to be unpaired.
5. Open "Options".
6. "Remove device"

Frequently asked questions

Where is information available regarding compatible Bluetooth devices?

- ▷ Information on compatible devices can be found at www.bmwusa.com/bluetooth.

How can compatibility be improved?

- ▷ Perform a software update, refer to page 60, if needed.

Why can the Bluetooth device not be paired or connected?

- ▷ Do the Bluetooth passkeys on the device and the vehicle match? Enter the same passkey on the device and via iDrive.
- ▷ Did it take longer than 30 seconds to enter the passkey? Repeat pairing.
- ▷ Is the Bluetooth device in power-save mode or does it have only a limited remaining battery life? Charge the mobile phone in the snap-in adapter or via the charging cable.
- ▷ The Bluetooth device no longer reacts? Switch the device off and on again.

- ▷ Repeat pairing.

Why can no music be played back from the Bluetooth device?

- ▷ Playback not possible if the mobile phone is connected via Bluetooth audio and via the USB port or the snap-in adapter at the same time.

Disconnect one of the two connections; e.g., disconnect the audio connection, refer to page 60, and restart playback.

- ▷ Start the program for playing back music data on the device, and select a track on the device, if needed.
- ▷ Switch the radio off and on again.

Why are the music files played back softly only?

- ▷ Adjust the volume settings on the device.

How can be prevented that Playback is disturbed when buttons are pressed or by other messages on the device?

- ▷ Switch off the button tones and other signal tones on the device.

What can I do if playback is paused by a telephone call or traffic bulletin and is not resumed automatically?

- ▷ Switch the radio off and on again.

If all points in this list have been checked and the required function is still not available, contact the hotline, a dealer's service center or another qualified service center or repair shop.

Software update

General information

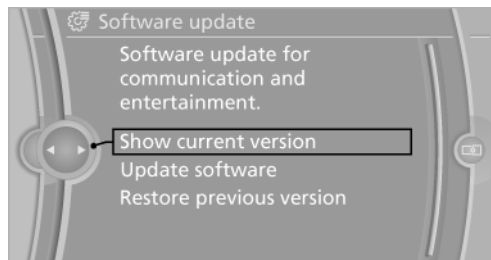
The vehicle supports a large number of mobile devices, e.g., mobile phones and MP3 players. Software updates are available for many of the supported devices. The vehicle is maintained up-to-date via regular vehicle software updates.

Updates and related current information is available at www.bmw.com/update.

Displaying the current version

The currently installed software is displayed.

1. "Settings"
2. "Software update"
3. "Show current version"



If an update has been carried out before, select the desired version to display additional information.

Updating software via USB

The software may only be updated when the vehicle is stationary.

1. Store the file for the software update in the main directory of a USB flash drive.
2. Insert the USB flash drive into the USB interface for external devices and switch on the ignition.
3. "Settings"
4. "Software update"
5. "Update software"
6. If necessary, "USB".
7. "Install software."
8. "OK"
9. Wait for installation.
10. Switching off the ignition, and wait until the Control Display has shut down.

Updating software via BMW TeleService

Updating software via BMW TeleServices is country-specific and may not be available.

The software is first transferred into the vehicle and can then be installed. The software can be installed at a time different from the time of transfer.

The software can be transferred while driving, and if the trip is interrupted it will resume automatically the next time the vehicle is driven. All other functions remain available during the transfer. Mobile cellular reception must be available for the transfer to take place.

Installation of the software may only be carried out while the vehicle is stationary.

1. Switch on the ignition.
2. "Settings"
3. "Software update"
4. "Update software"
5. "BMW TeleService"
6. "Download software"
7. "Install software."
8. "OK"
9. Wait for installation.
10. Switching off the ignition, and wait until the Control Display has shut down.

Restoring the software version

The software version before the last software update and the version before the first software update can be restored.

The software may only be restored when the vehicle is stationary.

1. Switch on the ignition.
2. "Settings"
3. "Software update"
4. "Restore previous version"
5. "Previous version" or "Default SW status"
6. "Remove software"

7. "OK"
8. Wait for restore.
9. Switching off the ignition, and wait until the Control Display has shut down.

Music collection

Vehicle features and options

This chapter describes all standard, country-specific and optional features offered with the series. It also describes features that are not necessarily available in your vehicle, e. g., due to the selected options or country versions. This also applies to safety-related functions and systems. When using these functions and systems, the applicable country provisions must be observed.

Storing music

Concept

Music tracks from CDs/DVDs and USB media can be stored in the music collection on a hard disc in the vehicle and played from there.

General information

- ▶ Audio CD: tracks are converted into a compressed audio format. If available, information on the album, such as the artist, is stored as well.
- ▶ CD/DVD or USB storage device with compressed audio files: the entire content of the CD/DVD or the USB storage device is stored in the vehicle as an album. All audio files are stored in the formats supported by the vehicle. Tracks and directories can be individually deleted later. Deleting a track and directory, refer to page 67.

Tracks with DRM copy protection can be stored but cannot be played back.

Regularly back up your music collection, otherwise it might be lost if there is a fault on the hard drive.

 Music recognition technology and related data is provided by Gracenote®. Gracenote is the industry standard in music

recognition technology and related content delivery.

For more information, please visit www.gracenote.com.

CD and music-related data from Gracenote, Inc., copyright © 2000 to present Gracenote. Gracenote software, copyright 2000 to present Gracenote. This product and service may practice one or more of the following U.S. Patents: #5,987,525; #6,061,680; #6,154,773, #6,161,132, #6,230,192, #6,230,207, #6,240,459, #6,330,593, and other patents issued or pending. Some services supplied under license from Open Globe, Inc. for U.S. Patent: #6,304,523.

Storing from a CD/DVD

1. Insert a CD or DVD into the CD/DVD player.
2. "Multimedia"
3. "CD/DVD"
4.  Select the symbol for the CD/DVD player.
5.  "Store CD"



The music collection is displayed and the first track of the CD/DVD is played back. During the storage process, the tracks are played in sequence.

A percentage display indicates the progress during the storage process.

Observe the following during the storage process:

Do not switch to the CD/DVD player and do not remove the CD/DVD from the CD/DVD player as this will interrupt the storage process. You can switch to the other audio sources without interrupting the storage process. Tracks from the current CD/DVD that have already been stored can be called up.

Canceling storing from a CD/DVD

1. "Multimedia"
2. "CD/DVD"
3. "Storing..."



4. "Cancel storing"

The storage process is interrupted and can be continued at any time.

Continuing the storage process

1. "Multimedia"
2. "CD/DVD"
3. Select the symbol for the CD/DVD player.
4. "Continue storing"

Storage of the CD/DVD continues at the beginning of the track at which storage was interrupted.

Album information

During storage, information such as the name of the artist is stored with the track, if this information is available in the vehicle database or on the CD.

To update the database, contact a dealer's service center or another qualified service center or repair shop.

Storing from a USB storage device

To store music, a compatible device must be connected to the USB interface.

- ▶ Compatible devices: USB mass storage devices, such as USB flash drives or MP3 players with a USB interface.
- ▶ Non-compatible devices: USB hard drives, USB hubs, USB memory card readers with multiple inserts, HFS-formatted USB media, Apple iPod/iPhone, MTP devices.
- ▶ File systems: popular file systems for USB media are supported. FAT 32 is the recommended format.

1. Connect the USB storage device to the USB interface.
2. "Multimedia"
3. "External devices"
4. Select USB storage device.
5. "Import new music"

Canceling storing from a USB storage device

1. "Multimedia"
2. "External devices"
3. Select USB storage device.
4. "Cancel music import"

The storing process is canceled.

Playing music

Music search

All tracks for which additional information has been stored can be accessed by the music search. Tracks that have been saved without

additional information can be called up via the music directory.

1. "Multimedia"
2. "Music collection"
3. 🔍 "Music search"



4. Select the desired category.
5. Select the desired entry:
 - ▶ Select "Keyword search" and input the desired entry.
All entries in which the character string entered is contained are listed, even if the string does not occur at the beginning of the entry.
 - ▶ Select the desired entry from the list.
6. Select other categories if you wish.
The tracks found are listed in alphabetical order.
7. "Play"

Restarting the music search

"Reset search"

Music search using spoken instructions

Instructions for the voice activation system, see vehicle Owner's Manual.

1.  Press button on the steering wheel.
2. ›Music search‹
3. Open the desired category, e.g., ›Select artist‹.

Say the desired entry in the list.

4. Select other categories if you wish.

To select a track directly: ›Title ...‹.

Say the voice command and the name of the desired track in a single command.

Music directory

All stored albums are listed in the music directory.

1. "Multimedia"
2. "Music collection"
3. 🔍 "Music search"
4. "Browse directory"

All stored directories are displayed in a list.

5. Select the desired directory.

To go up a level in the directory: move the controller to the left.

Symbol	Format
	Audio CDs.
	Compressed audio files.

Sorting a music directory

The list can be sorted alphabetically by name or by the date saved.

1. Select top menu entry.
"Sorting"
2. "By name" or "By date"

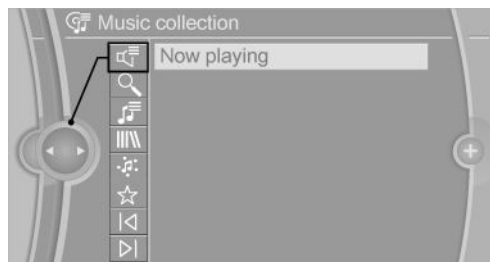
Current playback

List of tracks that is currently being played.

E.g., the list of tracks that was found using music search, a playlist or the list of similar tracks found.

1. "Multimedia"
2. "Music collection"

3. "Now playing"



4. Select the desired track, if needed.

Playback lists

1. "Multimedia"
2. "Music collection"
3.  "Playlists"

The following lists are displayed:

- ▷ "My favorites"
All tracks that have been marked as Favorites.
- ▷ "Top 50"
The 50 most frequently played tracks.
- ▷ "Similar music"
All playlists that have been automatically generated by the search for similar music.
- ▷ "Playlists"
Playlists that have been imported or stored as playlists in the vehicle.

Deleting a playlist

1.  "Playlists"
2. Highlight a playlist that is to be deleted.
3. Open "Options".
4. "Delete playlist"

Deleting all playlists

1.  "Playlists"
2. Open "Options".
3. "Delete all playlists"

Similar music

You can carry out a search for music stored in the vehicle that is similar to the track currently being played.

1. "Multimedia"
2. "Music collection"
3.  "Similar titles (HDD)"

A list with the found tracks is displayed.

4. Select the desired track.

The list is saved as a playlist.

Up to 100 tracks can be stored. The number or playlists is limited and storing a new playlist may cause an old one to be deleted.

Favorites

If a track is currently being played, it can be marked and stored as a favorite.

Saving a track as a favorite

A track can only be stored as a favorite if it is currently being played.

1. "Multimedia"
2. "Music collection"
3.  "Add to favorites"

Calling stored Favorites

1. "Multimedia"
2. "Music collection"
3.  "Playlists"
4. "My favorites"
5. Select the desired track.

The Favorites can be stored in the vehicle as playlist, refer to page 66.

Deleting single tracks from Favorites

1. Call the track you want to delete from the list of Favorites.
2.  "Delete from favorites"

Deleting tracks from Favorites

Individual or all tracks can be deleted from the Favorites.

1.  "Playlists"
2. "My favorites"
3. Open "Options".
4. "Delete title from favorites" or "Delete titles from favorites"

Storing Favorites as playlists

The list of Favorites can be stored in the vehicle as a playlist.

1. "My favorites"
2. Open "Options".
3. "Save as playlist"

Audio books and podcasts

Audio books and podcasts can be called separately.

1.  "Additional Media"
2. Open the desired entry:
 - ▷  "Audio books"
 - ▷  "Podcasts"
3. Call the desired file.

Random playback

All tracks of the selection are played back in random order.

1. "Multimedia"
2. "Music collection"
3. Open "Options".
4. "Random"

 Symbol is displayed before the track information.

Managing music

Music directory

Renaming folders or tracks

The name of the album, if available, is automatically entered when the album is stored. If the name is not available, it can be changed later if desired.

1. "Multimedia"
2. "Music collection"
3.  "Music search"
4. "Browse directory"
5. Highlight the desired folder or track.
6. Open "Options".
7. "Rename title" or "Rename folder"
8. Select the letters individually.

Deleting a directory

A directory cannot be deleted while a track from that directory is being played.

1. "Multimedia"
2. "Music collection"
3.  "Music search"
4. "Browse directory"
5. Mark the desired directory.
6. Open "Options".
7. "Delete directory"

Deleting tracks and folders

A track cannot be deleted while it is being played. A folder cannot be deleted while a track from that folder is being played.

1. "Multimedia"
2. "Music collection"
3.  "Music search"
4. "Browse directory"
5. Highlight the folder or track.

6. Open "Options".
7. "Delete folder" or "Delete title"

Free disk space

Display the free disk space in the music collection.

1. "Multimedia"
2. "Music collection"
3. Open "Options".
4. "Manage music collection"
5. "Free memory"

Managing the music collection

The entire music collection in the vehicle can be saved to a USB storage device and re-imported to a vehicle as required.

Regularly back up your music collection, otherwise it might be lost if there is a fault on the hard drive.

Backing up the music collection

When making a backup, make sure there is enough free disk space on the USB storage device

Depending on the number of tracks, backing up the music collection may take up to two hours. Therefore, it is best to perform the backup during a long trip. If the backup cannot be finished, do not remove the USB storage device, the backup will be resumed on the next trip.

1. Connect the USB storage device to the USB interface.
2. "Multimedia"
3. "Music collection"
4. Open "Options".
5. "Manage music collection"
6. "Backup music on USB"

Storing the music collection in the vehicle

When the music collection is saved from the USB storage device, the existing music collection in the vehicle is replaced. It is best to perform the storage operation during a relatively long trip. If storing cannot be finished, do not remove the USB storage device, the operation will be resumed on the next trip.

1. Connect the USB storage device to the USB interface.
2. "Multimedia"
3. "Music collection"
4. Open "Options".
5. "Manage music collection"
6. "Restore music from USB"

Deleting the music collection

1. "Multimedia"
2. "Music collection"
3. Open "Options".
4. "Manage music collection"
5. "Delete music"
6. If necessary, select the category whose tracks are to be deleted.
7. "Delete music"

Online Entertainment

iDrive can be used to access an online music service.

The music provided there can be played and stored in the vehicle. Stored tracks can also be played when there is no mobile communication connection.

The Owner's Manual for Online Entertainment is available on the Internet.

Rear audio remote control

Vehicle features and options

This chapter describes all standard, country-specific and optional features offered with the series. It also describes features that are not necessarily available in your vehicle, e. g., due to the selected options or country versions. This also applies to safety-related functions and systems. When using these functions and systems, the applicable country provisions must be observed.

Concept

The rear audio remote control can be used to control the following audio functions in the front:

- "Radio"
- "Multimedia"

Operation is analog to the respective buttons on the radio.

Storage location in the vehicle

The remote control is located in the center armrest.

The remote control is located in the center armrest or in the small storage compartment in the center console.

Menu navigation

Button	Function
	Turn the wheel: adjusts the volume. Press the center button: switches the sound on/off.
	Change the entertainment source.
	Changes the station, track or chapter. Press and hold this button: fast forward/reverse.

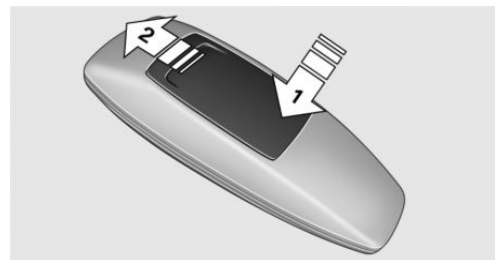
The transmission time of the remote control is limited by law. To execute a function again, press or turn the respective button again.

Replacing the batteries



NOTE

There is a risk of material damage if rechargeable batteries are used in the remote control due to their contents. There is a risk of property damage. Do not use rechargeable batteries. ◀



1. Remove the cover. Press on the cover, arrow 1, and push forward, arrow 2.

2. Insert batteries of the same type.
3. Close the cover.



Have old batteries disposed of by a dealer's service center or another qualified service center or repair shop or take them to a collection point.

Rear entertainment

Vehicle features and options

This chapter describes all standard, country-specific and optional features offered with the series. It also describes features that are not necessarily available in your vehicle, e. g., due to the selected options or country versions. This also applies to safety-related functions and systems. When using these functions and systems, the applicable country provisions must be observed.

The concept

Rear entertainment allows passengers in the rear to access entertainment sources regardless of the driver's selection. Two screens, different media connections, and a CD/DVD drive are available in the rear for this purpose. Sound is output via headphones.

Different entertainment sources can be selected on the screens.

Rear entertainment also provides access to many iDrive functions.

Some entertainment sources can be operated at the same time in the front and rear seat. A respective priority can be set for these situations when enabling the rear seat, refer to page 76.

Possible entertainment sources

Entertainment sources selectable from the front and rear seat:

- ▷ Radio stations.
One radio station can be played in the vehicle only.
- ▷ CD/DVD changer.
One CD/DVD of the CD/DVD changer can be played in the vehicle only.
- ▷ Music collection.

Different titles can be played from the music selection.

Entertainment sources selectable from the front seat only:

- ▷ AUX-In input, front.
- ▷ USB input, front.
- ▷ CD/DVD drive, front.

DVD during vehicle standstill only.

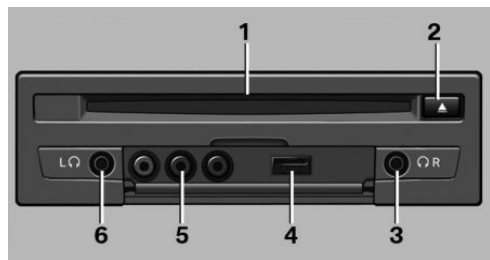
Entertainment sources selectable from the rear seat only:

- ▷ RCA sockets, rear.
- ▷ USB input, rear.
- ▷ CD/DVD drive, rear.

Overview

Control element	Installation location
Screens	In the front seat back-rests.
Rear CD player	On the center console.
Rear Controller	Between the rear seats.
Remote control	In the center armrest in the rear or in the storage compartment below the CD/DVD player.

Rear CD player



- 1 CD/DVD slot
- 2 Eject CD/DVD
- 3 Headphone connection, right
- 4 USB interface
- 5 RCA sockets
- 6 Headphone connection, left

Screens

General information

When loading the rear seats and adjusting the backrest of the front seat, fold in the screens.

When using the through-loading system, fold in the screens.

Before the rear seat backrest is folded down, fold away the screen.

When cleaning the screens, follow the care instructions, see Owner's Manual for the vehicle.

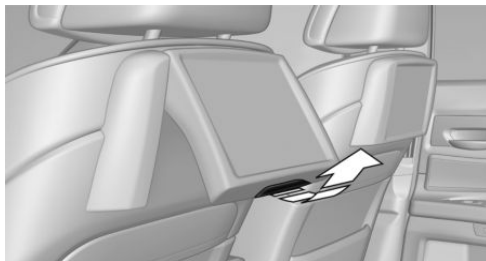
Safety information



WARNING

The back of the screen can become very hot during operation. There is a risk of injury. Do not touch the back of the screen. ◀

Settings



- ▶ To fold out: pull at the bottom edge.
- ▶ To fold in: press against the bottom edge.

Switching the system on/off



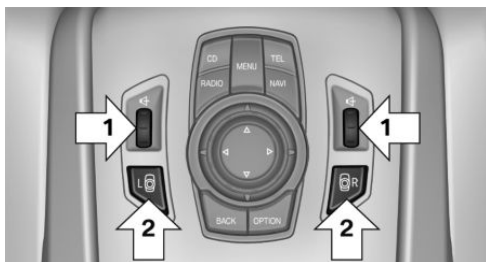
Press button on the bottom edge of the screen.

Rear entertainment and the respective screen are switched on/off.

After switching off the ignition, the system must be switched on again.

If rear entertainment was switched off during enabling the rear seat, refer to page 76, the system cannot be switched on from the rear seat.

Rear Controller



Operation is the same as for the front iDrive.

There is no return communication via the voice output when characters are entered via the touchpad.

- ▶ To adjust the volume: turn, arrows 1.

- To activate the Controller and switch between the screens: press the buttons, arrows 2.

A green LED indicates which screen is active and can be operated via the iDrive in the rear.

Remote control

Storage location in the vehicle

The remote control is located in the center armrest or in the storage compartment below the CD/DVD player.

Menu navigation

Press button	Function
	Operating concept is the same as for the front Controller. Turn the wheel: highlight a menu item. Press the center knob: confirm the selection. Pressing arrow keys corresponds to moving the Controller: switching between panels.
	Open the main menu.
	Displays the previous menu.
	Opens the "Options" menu.
	Changes the station, track or chapter. Press and hold this button: fast forward/reverse.

Press button Function



Adjusts the volume.



Switch over between the display screens.

The transmission time of the remote control is limited by law. To execute a function again, press or turn the required button again.

Connecting remote control

Two wireless remote controls can be connected.

One remote control can be connected within the vehicle only, via front or rear iDrive.

1. "Settings"
2. "Connections"
3. "Headphones/remote"
4. Press and hold the Menu button and Confirmation button on the remote control for 5 seconds. 2 LEDs on the remote control flash for 10 seconds. Execute the next step, as long as the LEDs are flashing.
5. "Add new device"

The remote control will appear in the list of connected devices. Information about the connected remote control are displayed.

Symbol Meaning



Remote control.



Battery charge status.

Renaming remote control

The name with which the remote control is displayed can be changed.

1. "Settings"
2. "Connections"
3. "Headphones/remote"

4. Highlight the remote control that is to be renamed.
5. Open "Options".
6. "Rename"
7. Enter the desired name.

Deleting the remote control

The connection with the vehicle can be deleted.

1. "Settings"
2. "Headphones/remote"
3. Highlight the remote control that is to be deleted.
4. Open "Options".
5. "Remove device"

Selecting a page

A remote control can be connected to the left or right side of the rear entertainment system. The side can be changed at any time.



Push the switch to the left or right.

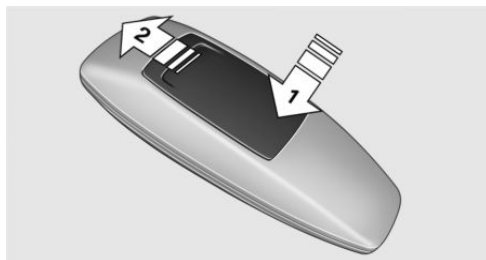
The corresponding side is operated.

Replacing the batteries



NOTE

There is a risk of material damage if rechargeable batteries are used in the remote control due to their contents. There is a risk of property damage. Do not use rechargeable batteries. ◀



1. Remove the cover. Press on the cover, arrow 1, and push forward, arrow 2.
2. Insert batteries of the same type.
3. Close the cover.



Have old batteries disposed of by a dealer's service center or another qualified service center or repair shop or take them to a collection point.

Headphones and vehicle loudspeakers

To select an entertainment source in the rear independently from the selection in the front, sound must be output via headphones.

If sound output via loudspeakers is set on the screens, the audio source can be selected from the front as well as the rear seat. A respective priority can be set for these situations when enabling the rear seat, refer to page 76.

Switching

Options is used for switching between headphones and loudspeakers.

1. Open "Options".
2. Select the desired sound output.
"Headphones" or "Speakers"

Actions on switching from vehicle loudspeakers to headphones

Headphone actions

The headphones remain silent first. An entertainment source must be selected on the affected screen.

Actions of the vehicle loudspeakers

- ▶ The sound output is switched to headphones on one screen in the rear only. The sound output of the vehicle loudspeakers is not changed.
- ▶ The sound output is switched to headphones on both screens in the rear:
 - ▶ If the entertainment source of the vehicle loudspeakers can be operated via the Controller in the front, the sound output of the vehicle loudspeakers does not change.
 - ▶ If the entertainment source of the vehicle loudspeakers cannot be operated via the Controller in the front, sound output via the vehicle loudspeakers is stopped.

A different entertainment source must be selected.

Actions on switching from headphones to vehicle loudspeakers

The sound output via the affected headphones is stopped. The sound output via the vehicle loudspeakers does not change.

Corded headphones

Connect via the jack 1/8"/3.5 mm, refer to page 72, on the rear CD/DVD player.

Cordless headphones

Suitable cordless headphones are available from a dealer's service center or another qualified service center or repair shop.

Connecting headphones

Three cordless headphones can be connected.

1. Switch on the headphones.
2. "Settings"
3. "Connections"
4. "Headphones" or "Headphones/remote"
5. Press and hold the activation switch on the headphones, the LED on the headphones will flash rapidly.
6. "Add new device"
7. Select the side with which the headphones are to be connected.

The headphones will appear in the list of connected devices. Information about the connected headphones will be displayed.

Symbol	Meaning
	Headphones.
	Battery charge status.
liters	Connection with the left side.
R	Connection with the right side.

Renaming headphones

The name with which the headphones are displayed can be changed.

1. "Settings"
2. "Connections"
3. "Headphones" or "Headphones/remote"
4. Highlight the headphones that are to be renamed.
5. Open "Options".
6. "Rename"
7. Enter the desired name.

Deleting the headphones connection

The connection with the vehicle can be deleted.

1. "Settings"
2. "Connections"
3. "Headphones" or "Headphones/remote"
4. Highlight the headphones that are to be deleted.
5. Open "Options".
6. "Remove device"

Selecting a page

A set of headphones can be connected to the left or right side of the rear entertainment system. The side can be changed at any time. The headphones must be switched on to do this.

1. "Settings"
2. "Connections"
3. "Headphones" or "Headphones/remote"
4. Highlight the headphones for which you want to change sides.
5. Open "Options".
6. "Switch side"

The side can also be selected directly from the headphone, see the headphone owner's manual.

Enabling the rear seat

Priorities

A priority can be defined for the following cases:

- ▷ Sound is output via headphones in the rear, the entertainment source is the same source that was selected in the front for the vehicle loudspeakers. It is prioritized, who may adjust the possible settings of the entertainment source.
- ▷ Sound is output in the rear via the loudspeakers. It is prioritized, who may select

the entertainment source for the vehicle loudspeakers and who may adjust the possible settings.

This setting is only possible via iDrive.

1. "Settings"
2. "Rear controls"
3. Select the desired priority.

▷ "Driver control"

If the same entertainment source is selected in the front and in the rear, no settings can be adjusted in the rear for this source. If for example, radio is listened to in the front and in the rear, the station can only be changed in the front.

The entertainment source selected in the front is output via the vehicle loudspeakers.

The following functions cannot be accessed in the rear in this setting:

- ▷ "Contacts" or "Office"
- ▷ "BMW Assist" or "ConnectedDrive"

▷ "Equal control"

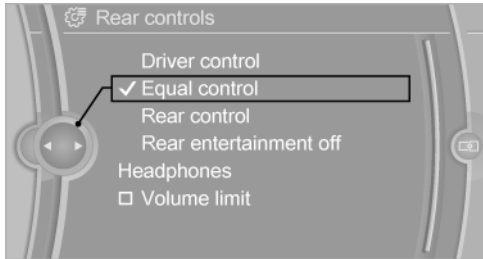
If the same entertainment source is selected in the front and in the rear, settings can be adjusted in the front and in the rear for this source.

If sound is output in the rear via loudspeakers, the entertainment source for the vehicle loudspeakers can also be changed in the rear. The entertainment source selected last is output via the vehicle loudspeakers.

▷ "Rear control"

If the same entertainment source is selected in the front and in the rear, no settings can be adjusted in the front for this source. If for example, radio is listened to in the front and in the rear, the station can only be changed in the rear.

If sound is output in the rear via loudspeakers, the entertainment source for the vehicle loudspeakers can only be changed in the rear. Only if sound is output in the rear via headphones, a different audio source can be selected in the front for the vehicle loudspeakers.



This selection is only possible, if one of the following priorities was selected when enabling the rear seat, refer to page 76:

- ▷ "Driver control"
- ▷ "Equal control"
- 1. "Multimedia" or "Radio"
- 2. "Rear entertainment"
- 3. Select the desired screen or both screens.
 - ▷ "Rear - left"
 - ▷ "Rear - right"
 - ▷ "Rear - left and right"
- 4. Select the desired entertainment source.

Only entertainment sources that can be operated in the rear, can be selected.

Switching off rear entertainment

1. "Settings"
2. "Rear controls"
3. "Rear entertainment off"

The rear entertainment is switched off and cannot be switched on again in the rear.

Select one of the three priorities to enable rear entertainment again.

Volume limit for headphones

A volume limit can be activated in the front for the headphones in the rear.

1. "Settings"
2. "Rear controls"
3. "Volume limit"

Selecting the entertainment source for the rear

An entertainment source can be selected for the screens in the rear via iDrive in the front. The selection can be changed via the operating points in the rear.

Adjusting

Brightness

1. "Settings"
2. "Rear display"
3. Adjust the brightness of the screen.

Language

1. "Settings"
2. "Language"
3. "Language:"
4. Select a language for all screens.

Headphones/remote controlHeadphones

Connect cordless headphones, refer to page 75.

Connect remote control, refer to page 73.

Tone

If the vehicle loudspeakers are selected for sound output, the settings are adjusted as in the front.

If headphones are selected for sound output, treble and bass can be adjusted only. The set-

tings are made separately for the left and right headphones.

Adjusting multichannel playback, surround for headphones

1. "Settings"
2. "Tone"
3. "Surround headphones"

Rear seat heating

1. "Settings"
2. "Climate"
3. "Rear seat heating"
4. Adjust the desired heating output for the left and right seat.

Controls

Almost all functions can be operated in the same manner as they are in the front. Special features of operating the system in the rear are described here.

Music collection

- ▷ Music storing via the CD/DVD player in the front and the USB interface in the front only.
- ▷ Data exporting and importing via the USB interface in the front only.

Navigation

Route planning can be performed separately on the left and right sides in the rear. Destination guidance can only be started from the front.

Suggesting a destination

A destination or trip can be sent to the front as a suggestion. The suggestion can be adopted or declined in the front. This function is not

available with the following setting: "Driver control".

1. Enter the destination.
2. "Suggest destination"

Options

No split screen possible.

External devices

General information

- ▷ External audio and video devices or digital cameras can be connected to the CD/DVD player in the rear via RCA sockets, refer to page 72. Operation takes place on the external device.
- ▷ Connecting external devices to the CD/DVD player in the rear via the USB audio port. Operation is the same as in the front, refer to page 55.

Due to the large number of different audio and video devices available on the market, it cannot be ensured that every audio and video device will be displayed correctly on the screen.

Connecting an external device

1. Fold down the cover in front of the cinch sockets on the CD/DVD player.
2. Connect the external device to the RCA sockets.
 - ▷ Video: yellow socket.
 - ▷ Audio: white and red socket.

Starting playback

1. "Multimedia"
2. "External devices"
3. "AUX rear"

Volume

The volume of the sound output depends on the audio device. If this volume differs mark-

edly from the volume of the other audio sources, we recommend adjusting the volume.

Adjusting the volume

1. "Multimedia"
2. "External devices"
3. "AUX rear"
4. "Volume"
5. Turn the Controller until the desired volume is set and press the Controller.

Frequently asked questions

Why is a black screen visible only?

- Switch on the system.

Why are there no options available on the screen?

- Switch the remote control to these screens.

Why are radio stations grayed out and cannot be selected?

- Function is limited due to the selected priority. Change priority.

Why does the CD/DVD not play back?

- Playback does not begin automatically. Start CD/DVD manually.

Why can the volume of the rear vehicle speakers not be adjusted?

- Sound in the rear is output via the headphones. Change priority if needed and output sound via vehicle loudspeakers.



Communication

All of the options available to you for mobile communication with family, friends, business partners, and service providers are described in this chapter.

Telephone

Vehicle features and options

This chapter describes all standard, country-specific and optional features offered with the series. It also describes features that are not necessarily available in your vehicle, e. g., due to the selected options or country versions. This also applies to safety-related functions and systems. When using these functions and systems, the applicable country provisions must be observed.

Concept

Mobile phones or other external devices such as audio players can be connected to the vehicle via Bluetooth.

After these devices have been paired once, they are recognized automatically when the ignition is switched on. As soon as they are inside the vehicle, they can be operated via iDrive, the buttons on the steering wheel, and via voice activation.

General information

Depending on their functionality, external devices can be used via the vehicle as a telephone or as an audio source.

Up to four external devices can be paired with the vehicle.

Certain functions may need to be enabled by the mobile phone provider or service provider.

At high temperatures, the charge function of the mobile phone can be limited where appropriate and functions are no longer executed.

Do not operate a mobile phone that is connected to the vehicle on the mobile phone keypad, as this may lead to a malfunction.

When the mobile phone is used via the vehicle, refer to the owner's manual of the mobile phone.

Safety information



WARNING

Operating the integrated information systems and communication devices while driving can distract from traffic. It is possible to lose control of the vehicle. There is a risk of an accident. Only use the systems or devices when the traffic situation allows. If necessary, stop and use the systems and devices while the vehicle is stationary.◀

Compatible mobile phones

Details on which mobile phones and external devices with a Bluetooth interface are supported can be obtained at www.bmwusa.com/bluetooth.

These compatible mobile phones, with a certain software version, support the vehicle functions described below.

Malfunctions may occur with other mobile phones or software versions.

If necessary, ask a dealer's service center or another qualified service center or repair shop, which mobile phones and external devices containing a Bluetooth interface are supported by the mobile phone installation package.

Displaying the vehicle identification number and software part number

The vehicle identification number and software part number are needed to determine which mobile phones are supported by the mobile phone installation package. The software version of the mobile phone may also be required.

On the Control Display:

1. "Settings"
2. "Connections"
3. "Bluetooth®"
4. Open "Options".
5. "Bluetooth® info"
6. "Display system information"

A software update, refer to page [60](#), can be performed, if needed.

Functions

General information

The following functions can be assigned to a mobile phone during pairing.

Telephone 1 and telephone 2

The telephone 1 or telephone 2 function can be assigned to a mobile phone. The telephones are treated equally as far as possible. E.g., contacts are by default imported into the vehicle from telephone 1 and telephone 2.

Bluetooth audio

The Bluetooth audio function can be assigned to a mobile phone. The mobile phone can then be used as an audio source, refer to page [57](#).

Pairing and connecting a mobile phone

Functional requirements

- ▷ Compatible mobile phone.
- ▷ Mobile phone ready for operation.
- ▷ The ignition is switched on.
- ▷ Bluetooth is activated in the vehicle and on the mobile phone.
- ▷ Bluetooth presets may need to be made on the mobile phone, e.g., for a connection

without confirmation or visibility, refer to the mobile phone owner's manual.

- ▷ Deactivate Bluetooth audio, if needed.
- ▷ A number with at least four and a maximum of 16 digits should be defined as the Bluetooth passkey. Required for first-time pairing only.

Activating/deactivating Bluetooth

On the Control Display:

1. "Settings"
2. "Connections"
3. "Bluetooth®"
4. "Bluetooth®"

Activating/deactivating the functions

Activate functions before pairing, so that they can be assigned to a mobile phone.

Information on compatible mobile phones that support these functions, refer to page [82](#).

On the Control Display:

1. "Settings"
2. "Connections"
3. "Bluetooth®"
4. Open "Options".
5. "Configure Bluetooth®"
6. Select the desired functions.
 - ▷ If necessary, "Bluetooth® audio"
 - ▷ "Office"
 - ▷ "Show images"
 - ▷ "Telephone 2"
7. Move the controller to the left.

Registering mobile phone



WARNING

Operating the integrated information systems and communication devices while driving can distract from traffic. It is possible to lose control of the vehicle. There is a risk of an

accident. Only use the systems or devices when the traffic situation allows. If necessary, stop and use the systems and devices while the vehicle is stationary.◀

On the Control Display:

- 1. "Settings"
- 2. "Connections"
- 3. "Bluetooth®"
- 4. "Add new device"

The Bluetooth name of the vehicle is displayed on the Control Display.

- 5. To perform additional steps on the mobile phone, refer to the mobile phone owner's manual: e.g., search for or connect the Bluetooth device or a new device.

The Bluetooth name of the vehicle appears on the mobile phone display.

- 6. Select the Bluetooth name of the vehicle on the mobile phone display.
- 7. Enter the same passkey on the mobile phone and via iDrive and confirm.

Or

Compare the control number on the Control Display with the control number in the display of the mobile phone. Confirm the control number in the mobile phone and on the Control Display.

"OK"

- 8. Select the functions for which the mobile phone is to be used.
- 9. "OK"

The mobile phone is paired and will appear at the top of the list of mobile phones.

Four mobile phones can be paired with the vehicle at once.

Up to three mobile phones can be connected with the vehicle at once. The respective function, refer to page 83, can only be used by one mobile phone each.

If connection was not successful: Frequently Asked Questions, refer to page 85.

Display of supported functions

Functions supported by the mobile phone are shown as a symbol during pairing.

White Symbol: Function active.

Gray symbol: Function inactive.

Symbol	Function
	Telephone 1.
	Telephone 2.
	Audio source.

Following the initial pairing

The mobile phone is paired with the vehicle within a short period of time if the engine is running or the ignition is switched on.

The phone book entries stored on the SIM card or mobile phone are transmitted to the vehicle after detection, depending on the mobile phone.

Specific settings may be necessary in some mobile phones, e.g., authorization or a secure connection; refer to the mobile phone owner's manual.

Connecting a specific mobile phone

Connecting a previously paired mobile phone with the vehicle.

On the Control Display:

- 1. "Settings"
- 2. "Connections"
- 3. "Bluetooth®"
- 4. Select the mobile phone that is to be connected.

The functions assigned to the mobile phone before disconnecting are assigned to the mobile phone when it is reconnected. If the mobile phone is already connected, these functions are deactivated.

Configuring a mobile phone

Functions can be activated or deactivated for paired and connected mobile phones.

On the Control Display:

1. "Settings"
2. "Connections"
3. "Bluetooth®"
4. Depending on the equipment:
 - ▷ Highlight the mobile phone to be configured and "Options" call it up.
 - ▷ Select the mobile phone to be configured.
5. "Configure device"
6. At least one function must be selected.
 - ▷ "Telephone 1"
 - ▷ "Telephone 2"
 - ▷ "Audio"
7. "OK"

If a function is assigned to a mobile phone, the function will be deactivated where appropriate for a mobile phone that is already connected and the mobile phone will be disconnected.

Swapping telephone 1 and telephone 2

The function of the telephone 1 and telephone 2 can be swapped automatically.

On the Control Display:

1. "Settings"
2. "Connections"
3. "Bluetooth®"
4. "Swap telephone 1 and 2"

Disconnecting a mobile phone

On the Control Display:

1. "Settings"
2. "Connections"
3. "Bluetooth®"

4. Highlight the mobile phone to be disconnected.
5. Open "Options".
6. "Remove device"

The mobile phone is deleted from the list of the vehicle.

Frequently asked questions

Information on compatible mobile phones, refer to page [82](#).

Why could the mobile phone not be paired or connected?

- ▷ Check, whether Bluetooth is activated in the vehicle and on the mobile phone. Switch on Bluetooth.
- ▷ The Bluetooth passkeys on the mobile phone and the vehicle do not match. Enter the same passkey on the mobile phone and via iDrive.
- ▷ It took longer than 30 seconds to enter the passkey. Pair the mobile phone again.
- ▷ The control numbers on the mobile phone and vehicle do not match. Pair the mobile phone again.
- ▷ There are too many Bluetooth devices connected to the mobile phone or vehicle. Delete connections with other devices, if needed.
- ▷ Bluetooth audio was deactivated on the mobile phone. Deactivate Bluetooth audio.
- ▷ The mobile phone is in power-save mode or has only a limited remaining battery life. Charge the mobile phone in the snap-in adapter or via a charging cable.
- ▷ Depending on the mobile phone, it is possible that only one mobile phone can be connected to the vehicle.

Unpair the connected mobile phone from the vehicle and pair and connect only one mobile phone.

Why does the mobile phone no longer react?

- ▷ The applications on the mobile phone do not function anymore.
Switch the mobile phone off and on again.
- ▷ Possibly too high or too low ambient temperatures for mobile phone operation.
Do not subject the mobile phone to extreme ambient temperatures.

Why are no telephone functions available?

- ▷ The mobile phone may not be properly configured, e.g., as Bluetooth audio device.
Connect the mobile phone with the telephone 1 or telephone 2 function.

Why are no or not all phone book entries displayed or why are they incomplete?

- ▷ Transmission of the phone book entries is not yet complete.
- ▷ It is possible that only the phone book entries of the mobile phone or the SIM card are transmitted.
- ▷ It may not be possible to display phone book entries with special characters.
- ▷ It may not be possible to transmit contacts from social networks.
- ▷ The number of phone book entries to be stored is too high.
- ▷ Is the data volume of the contact too large, e.g., due to stored information such as notes? Reduce the data volume of the contact.
- ▷ The mobile phone is connected as an audio source. Configure the mobile phone and connect it with the telephone 1 or telephone 2 function.

Why is the phone connection quality poor?

- ▷ The strength of the Bluetooth signal on the mobile phone can be adjusted, depending on the mobile phone.

- ▷ Insert the mobile phone into the snap-in adapter or place it in the area of the center console.
- ▷ Adjust the volume of the microphone and loudspeakers separately.

If all points in this list have been checked and the required function is still not available, contact the hotline, a dealer's service center or another qualified service center or repair shop.

Operation

Adjusting the volume

During an active call, turn the volume button on the radio until the desired volume is selected. Settings are stored for the profile currently used.

Automatic volume adjustment

The vehicle automatically adjusts the volume of the microphone on the telephone and the volume of the called party. Depending on the mobile phone, the volumes may need to be adjusted. The settings can only be made during a call and must be adjusted separately for each mobile phone. The settings are deleted as soon as the mobile phone is disconnected.

On the Control Display:

1. "Settings"
2. "Tone"
3. "Volume settings"
4. Select the desired setting: "Microphone" or "Speakers"
5. To adjust: turn the controller.
6. To store: press the controller.

Incoming call

Receiving calls

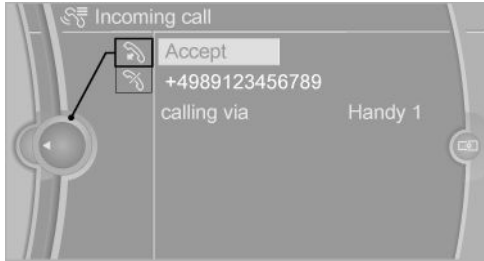
If the number of the caller is stored in the phone book and is transmitted by the network, name and phone number of the contact are

displayed. Otherwise, only the phone number is displayed.

Accepting a call

Via iDrive

 "Accept"



Via the button on the steering wheel



Press button.

Via the instrument cluster

Use the thumbwheel on the steering wheel to select: "Accept"

Rejecting a call

Via iDrive

 "Reject"

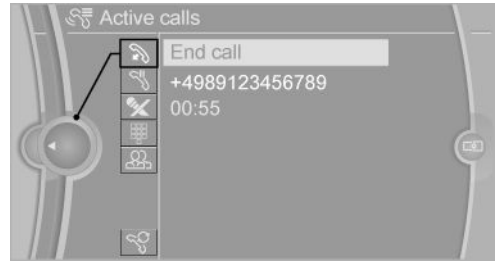
Via the instrument cluster

Use the thumbwheel on the steering wheel to select: "Reject"

Ending a call

Via iDrive

 "End call"



Via the button on the steering wheel



Press button.

Via the instrument cluster

Use the thumbwheel on the steering wheel to select: "End call"

Dialing a number

When entering phone numbers, you can switch between entering letters and numbers.

Service numbers can be entered more easily, for example 1-800-332-4BMW.

On the Control Display:

1. "Telephone"
2. "Dial number"
3. Select the numbers individually.



4. Convert to letters as required.
A B C Select the symbol.
Select the letters individually.
5.  Select the symbol.

123 Select symbol to convert to numbers. The connection is established via the mobile phone to which this function has been assigned.

If a connection is to be set up via telephone 2:

1. Select the numbers individually.
2. Open "Options".
3. "Call via"

The phone number can also be entered by voice. Only numbers can be spoken. The connection is established via the mobile phone to which this function has been assigned.

Letter/number assignment

Letter	Number
ABC	2
DEF	3
GHI	4
JKL	5
MNO	6
PQRS	7
TUV	8
WXYZ	9

Calls with multiple parties

General information

You can switch between two calls or connect two calls to a single conference call. These functions must be supported by the mobile phone and service provider.

Accepting a call while speaking to another party

If a second call comes in during an ongoing call, a call waiting signal sounds where appropriate.

 "Accept"

The call is accepted and the existing call is put on hold.

Establishing a second call

Establish an additional call during an active call.

Dial the new phone number or select it from a list.

The first call is put on hold.

Switching between two calls, hold call

You can switch between two calls. The calls can be conducted on both connected mobile phones.

The active call is displayed in color.

The call on hold is displayed in gray.

 "Swap calls"

The call on hold is resumed.

Establishing a conference call

Two calls can be connected to a single telephone conference call. The calls must be made from the same mobile phone.

On the Control Display:

1. Establish two calls.
2.  "Conference call"

When terminating a conference call, both calls are ended. If one call is terminated by another party, the other call can be continued.

Muting the microphone

When a call is active, the microphone can be muted.

 "Microphone"

The muted microphone is automatically activated:

- ▶ When a new connection is established.
- ▶ When switching between call parties.

DTMF suffix dialing

DTMF suffix dialing can be used for gaining access to network services or for controlling devices, e.g., to make a remote inquiry of an answering machine. The DTMF code is needed for this purpose.

On the Control Display:

1. "Telephone"
2. Select the contact from a list or "Dial number".
3.  "Keypad dialing"
4. Enter DTMF code via iDrive.

Phone book

General information

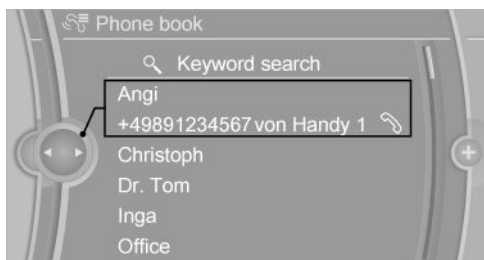
The phone book accesses the contacts stored in the vehicle and the contacts in the mobile phone to which the telephone 1 or telephone 2 function has been assigned. All contacts for which a telephone number is entered are displayed.

The phone book accesses the contacts stored in the vehicle and the contacts in the mobile phone to which the telephone or additional phone function has been assigned. All contacts for which a telephone number is entered are displayed.

Displays

On the Control Display:

1. "Telephone"
2. "Phone book"



Calling

The entries can be selected to make a call.

Symbol	Meaning
	Contact with one stored number.
	Contact with more than one stored number.
	Call not possible; mobile phone without reception or network, or Service Request is active.

Contact with one stored telephone number: select desired entry.

Contact with more than one stored telephone number: select desired entry and then the telephone number.

The connection is established via the mobile phone from which the entry originates.

Phone book entries stored in the vehicle are connected to the mobile phone to which the Telephone function is assigned.

The connection can be established via the other mobile phone:

1. Highlight the contact or in the case of multiple stored telephone numbers, highlight the desired telephone number.
2. Open "Options".
3. "Call via"

Editing a contact

Changing the entries in "Contacts". When a contact is changed, the changes are not stored on the mobile phone. A copy of the entry is stored in the vehicle.

On the Control Display:

1. Highlight the contact.
2. Open "Options".
3. "Edit entry"

The contact can be edited.

Redialing

General information

Lists of numbers dialed from the mobile phones to which the telephone 1 or telephone 2 function is assigned are transmitted to the vehicle. The last 20 dialed numbers are displayed for each mobile phone.

Dialing the number via the instrument cluster

This is possible when there is no active call.

1.  Press button on the steering wheel.
2. Select the desired phone number.

The connection is established via the mobile phone that contains the list from which the number originates.

Select number via iDrive

On the Control Display:

1. "Telephone"
2. "Redial"
3. Select the desired entry and the phone number, if needed.

The connection is established via the mobile phone that contains the list from which the entry originates.

The connection can be established via the other mobile phone:

1. Highlight the entry.
2. Open "Options".
3. "Call via"

Saving an entry in the contacts

On the Control Display:

1. Highlight the entry.
2. Open "Options".

3. "Store as new contact" or "Add to existing contact"
4. Select the contact, if needed.
5. Select the type of number: "Home", "Business", "Mobile" or "Other".
6. Complete the entries, if needed.
7. "Store contact"

Received calls

General information

The lists of the 20 last received and missed calls of the mobile phone to which the telephone function 1 or telephone function 2 is assigned are transferred into the vehicle.

Select number via iDrive

On the Control Display:

1. "Telephone"
2. "Received calls"
3. Select the desired entry and the phone number, if needed.

The connection is established via the mobile phone that contains the list from which the entry originates.

The connection can be established via the other mobile phone:

1. Highlight the entry.
2. Open "Options".
3. "Call via"

Saving an entry in the contacts

On the Control Display:

1. Highlight the entry.
2. Open "Options".
3. "Store as new contact" or "Add to existing contact"
4. Select the contact, if needed.
5. Select the type of number: "Home", "Business", "Mobile" or "Other".

6. Complete the entries, if needed.
7. "Store contact"

Hands-free system

General information

Calls that are being made on the hands-free system can be continued on the mobile phone and vice versa.

From the mobile phone to the hands-free system

Calls that were begun outside of the Bluetooth range of the vehicle can be continued on the hands-free system with the ignition switched on.

Depending on the mobile phone, the system automatically switches to the hands-free system.

If the system does not switch over automatically, follow the instructions on the mobile phone display; refer also to the mobile phone owner's manual.

From the hands-free system to the mobile phone

Calls that are made on the hands-free system can in some cases be continued on the mobile phone; this depends on the mobile phone.

Follow the instructions on the mobile phone display; refer also to the mobile phone owner's manual.

Voice command response

A connected smartphone can be used via voice operation.

Activate voice command response on the smartphone for this purpose.



Press the button on the steering wheel for at least 3 seconds.



The symbol on the Control Display indicates that voice command response is active.

Snap-in adapter

Concept

The snap-in adapter is used to:

- ▷ Hold the mobile phone.
- ▷ Recharging the battery.
- ▷ Connect to the outside antenna of the vehicle.

This provides for better network reception and consistent sound quality.

General information

For more information about snap-in adapters that support the functions of the mobile phone, contact a dealer's service center or another qualified service center or repair shop.

At high temperatures, the charge functions of the mobile phone can be limited where appropriate and the functions are no longer executed.

Installation position

The snap-in adapter is located in the front of the center armrest.

The direction of installation in the center armrest varies according to the vehicle.

Inserting the snap-in adapter

1. Press button and remove the cover.

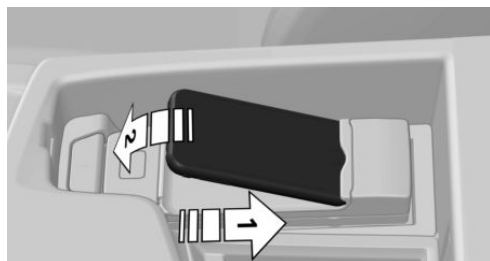


2. Insert the snap-in adapter at the front, arrow 1, and press down, arrow 2, until it engages.

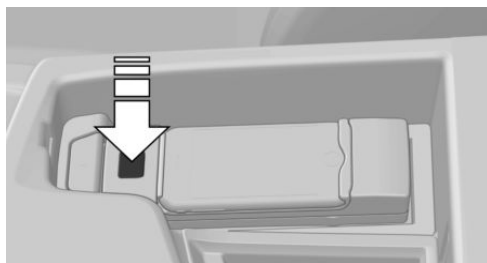


Inserting the mobile phone

1. Depending on the mobile phone, remove the protective cover from the antenna connector and from the USB connection of the mobile phone.
2. Slide the mobile phone with the buttons facing up in the direction of the electrical connections, arrow 1, and push downward, arrow 2, until it engages.



Removing the mobile phone



Depending on the mobile phone, press or slide the button and remove the mobile phone. Depending on the mobile phone, reinstall the protective cover on the mobile phone's antenna plug and USB connector.

Removing the snap-in adapter

Press button in front of the snap-in adapter. Remove the adapter and, if needed, reattach the cover.

Office

Vehicle features and options

This chapter describes all standard, country-specific and optional features offered with the series. It also describes features that are not necessarily available in your vehicle, e. g., due to the selected options or country versions. This also applies to safety-related functions and systems. When using these functions and systems, the applicable country provisions must be observed.

Concept

Contacts, appointments, reminders, tasks, notes, SMS text messages, and e-mails from the mobile phone can be displayed on the Control Display if the mobile phone provides compatible support for these functions and the necessary Bluetooth standards. Some functions may have to be enabled individually.

After the mobile phone is first paired, transmission may take several minutes.

General information

Information about which mobile phones support Office functions can be found at www.bmwusa.com/bluetooth. A limited number of compatible mobile phones is available for Office.

Contents are only displayed in full length when the vehicle is stationary.

Safety information



WARNING

Operating the integrated information systems and communication devices while driving can distract from traffic. It is possible to

lose control of the vehicle. There is a risk of an accident. Only use the systems or devices when the traffic situation allows. If necessary, stop and use the systems and devices while the vehicle is stationary. ◀

Functional requirements

- ▷ Office is activated, refer to page 83.
- ▷ Compatible mobile phone is connected to the vehicle. The telephone 1 or telephone 2 function is assigned to the mobile phone.
- ▷ In some mobile phones, data access must be confirmed on the mobile phone.
- ▷ The time, time zone, and date are correctly set on the Control Display and on the mobile phone to correctly display appointments, e.g.

Updating

The data is updated each time the mobile phone is connected to the vehicle. Appointment entries, tasks, notes and reminders can be updated separately.

On the Control Display:

1. "Office"
2. "Current office", "Calendar", "Tasks", "Notes" or "Reminders"
3. Open "Options".
4. "Update data"

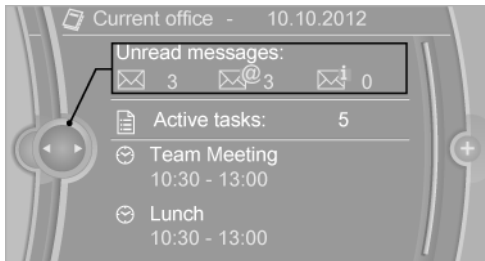
Mobile phone data is transmitted again to the vehicle.

Office information

The number of unread messages and active tasks as well as the upcoming appointments are displayed.

On the Control Display:

1. "Office"
2. "Current office"
3. Select the desired entry to display details.



Writing new

Concept

A spoken message is detected by speech recognition and converted into text. This text can be corrected and supplemented as required. The message can be sent as a SMS text message or e-mail.

Recording voice notes, refer to page 101.

General information

Upon using for the first time, follow the instructions for entering into a contract with the service provider. This service may attract costs.

Approximately 30 seconds of spoken text can be recorded for each dictation. Multiple dictations can be recorded one after the other, and these will be sent as one message.

Requirements

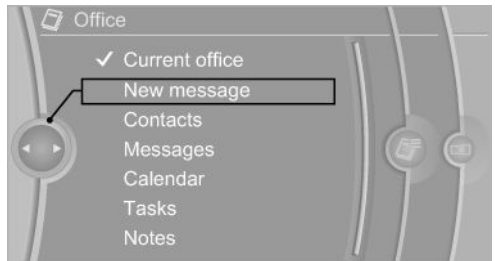
- ▶ The mobile phone compatibly supports the requisite Bluetooth standards.

- ▶ A valid e-mail address and an agreement with the service provider.
- ▶ Mobile phone connected to the vehicle, refer to page 83.
- ▶ For sending e-mails: mobile phone with established e-mail account, refer to the owner's manual for the mobile phone.
- ▶ The mobile phone must have reception.

Writing and sending a message

On the Control Display:

1. "Office"
2. "New message"



3. "Type"
 - ▶ "Text message"
 - ▶ "E-mail"
 - ▶ "E-mail with voice memo"
4. "Recipient"

Enter a phone number or e-mail address, or

Tilt the controller to the right and select a recipient and a phone number or e-mail address from Contacts.

Only the contacts for which a phone number or e-mail address has been saved will be displayed.

5. "Dictate text"

Or "Record voice memo", refer to page 101.

Select function:

- ▶ "Record"

Start recording. After the signal has sounded, the SMS text message can be dictated.

- ▶  "Stop"
Stop recording. The text will be converted.
 - ▶  "Delete last dictation"
The last text dictated will be deleted.
 - ▶  "Read out last dictation"
 - ▶  "Read out everything"
 - ▶  "Select input language"
 - ▶ "Customer support"
 - ▶ **OK** "Confirm"
End recording.
6. When recording is complete, the text can be corrected.
- Select  "Edit" and function:
- ▶ No symbol: select the suggested alternative word to use it.
 - ▶  "Delete"
Delete the selected word.
 - ▶  "Spell"
Use the spell checker to correct the selected word.
7. For e-mail and e-mail with voice note: "From"
- If necessary, select the account as well.
8. "Send"

Delete all entries

"Delete all entries"

Contacts

General information

Contacts can be created and edited. The contacts on the mobile phone to which the telephone or telephone 1 or telephone 2 function has been assigned are also displayed. The ad-

resses can be adopted as destinations for navigation and the phone numbers can be dialed.

Contact pictures can be displayed, if the mobile phone supports this function.

Displaying contacts

On the Control Display:

1. "Office"
2. "Contacts"
All contacts are listed in alphabetical order. Depending on the number of contacts, an A-Z search is offered.

You can choose whether the contacts from a mobile phone are to be displayed. The contacts can also be displayed from both connected mobile phones.

1. Open "Options".
2. Select the mobile phone from which the contacts are to be displayed.

Dialing a phone number

On the Control Display:

1. Select the desired contact.
2. Select the phone number.
The connection is established via the mobile phone from which the contact originates.
Phone book entries stored in the vehicle are connected to the mobile phone to which the Telephone function is assigned.

The connection can be established via the other mobile phone:

1. Select the desired contact.
2. Highlight the telephone number.
3. Open "Options".
4. "Call via"

Editing a contact

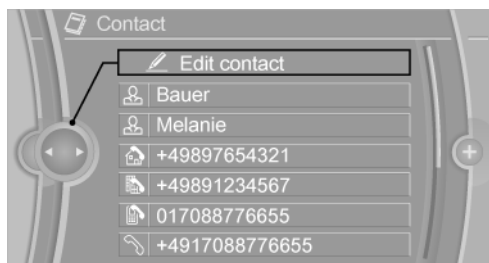
General information

When a contact is edited, the changes are not stored on the mobile phone. A copy of the entry is stored in the vehicle.

Editing

On the Control Display:

1. Select the desired contact.
2. "Edit contact"



3. Change the entries.
4. "Store contact in vehicle"

Selecting the contact as a navigation destination

On the Control Display:

1. Select the desired contact.
2. Select the address.

When contacts from the mobile phone are used, the address may need to be matched to the navigation data contained in the vehicle. In this case: correct the address.

3. "Start guidance" or "Add as another dest."

Checking the address as a destination

An address that is to be used for destination guidance must match the navigation data contained in the vehicle. The address can be checked for this purpose.

On the Control Display:

1. Select the desired contact.
2. Highlight the address.
3. Open "Options".
4. "Check as destination"
5. Correct and store the address, if needed.

If the address is corrected and stored, a copy of it is stored in the vehicle. The address is not changed on the mobile phone.

Displaying a contact's Internet address

An Internet address stored for a contact can be called up.

On the Control Display:

1. Select the desired contact.
2. Select the Internet address.

The selected Internet address is displayed in the browser.

New contact

Creating a new contact

On the Control Display:

1. "Office"
2. "Contacts"
3. Open "Options".
4. "New contact"
5. The entry fields are still filled with the previous entries: "Clear input fields".
6. Fill out the entry fields: select entry field.
7. Enter text and make assignment as necessary.
8. In the navigation system: enter address. Only addresses contained in the navigation data in the vehicle can be entered. This ensures that destination guidance is possible for all addresses.
If necessary, "Accept address".
9. "Store contact in vehicle"

The entries for a Contact are assigned using the following symbols.

Symbol	Meaning
	Home phone number.
	Business phone number.
	Mobile phone number.
	Other phone number.
	Home address.
	Business address.
	E-mail address.
	Internet address.

Specifying the home address

A home address can be stored. It appears at the top of the contact list.

On the Control Display:

1. "Office"
2. "Contacts"
3. "Home"
4. Create a contact.
5. "Store contact in vehicle"

Selecting the sorting order of the names

Names can be displayed in a different order.

On the Control Display:

1. "Office"
2. "Contacts"
3. Open "Options".
4. "Display last name first" or "Display first name first".

Depending on how the contacts were stored on the mobile phone, the sorting order of the names may differ from the selected sorting order.

Showing contact pictures

Pictures stored with the contacts are stored in the vehicle when the mobile phone is connected to the vehicle.

On the Control Display:

1. "Settings"
2. "Connections"
3. "Bluetooth®"
4. Open "Options".
5. "Configure Bluetooth®"
6. "Show images"

Display of all contact pictures is activated or deactivated.

Deleting contacts

Only contacts that are stored in the vehicle are deleted. The contacts on the mobile phone cannot be deleted.

On the Control Display:

1. "Office"
2. "Contacts"
3. Highlight the contact.
4. Open "Options".
5. "Delete contact" or "Delete all contacts".
6. If necessary, "Yes"

Messages

General information

Messages are only displayed in full length when the vehicle is stationary.

Displaying messages

On the Control Display:

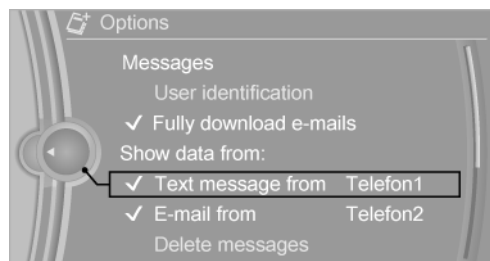
1. "Office"
2. "Messages"

The most recent messages are displayed.

You can choose whether the messages are to be transferred from a mobile phone. The messages can also be transferred from both connected mobile phones.

If several e-mail accounts are assigned to a mobile phone, you can choose from which one of the accounts the messages should be displayed.

1. Open "Options".
2. Select the mobile phone, and if needed, the accounts from which the messages are to be transferred.



A symbol identifies the type of message.

Symbol	Message type
	SMS text messages.
	My Info.
	Message from the Concierge service.
	E-mail from mobile phone.

To display a message, select it.

Filtering the message list

The message list can be filtered when more than one type of message exists. Filtering can consist of a combination of the message type and the message status.

On the Control Display:

1. "Filter:"
2. Select the type of message.
 - ▷ "All messages"

All messages are displayed.

- ▷ "Text message"
Only SMS text messages from the mobile phone are displayed.
- ▷ "E-mail"
Only e-mails from the mobile phone are displayed.
- ▷ "Service messages"
Only service messages are displayed.

Select message status.

- ▷ "Unread"
Only unread messages are displayed.
- ▷ "Since starting trip"
SMS text messages and e-mails that have been received since the start of the trip are displayed.
- ▷ "All"
All messages are displayed.

SMS text messages

General information

SMS text messages transferred from the mobile phone to the vehicle.

Additional functions

The following functions are available when a SMS text message is selected:

Symbol	Function
	Scroll through the SMS text message.
	"Text-to-speech", refer to page 103.
	"Call sender"
	"Use contact data", refer to page 103.

Symbol	Function
	"Reply" Select from:  "Reply"  "Forward" Send SMS text message, refer to page 94.
☆	"Mark as unread" "Mark as read"
DEL	"Delete message" SMS text messages are also deleted in the mobile phone.

E-mail

General information

E-mails transferred from the mobile phone to the vehicle.

Activating/deactivating the full display

When an e-mail is opened in the vehicle, the e-mail is fully transmitted to the vehicle. This may result in charges.

On the Control Display:

1. "Office"
2. "Messages"
3. Open "Options".
4. "Fully download e-mails"

It can be selected, whether to load an e-mail fully or partly only from the mobile phone into the vehicle.

Additional functions

The following functions are available when an e-mail is selected:

Symbol	Function
	Scroll through the e-mail.
	"Text-to-speech", refer to page 103.
	"Sender/Recipient" Contact data is displayed.
	"Use contact data", refer to page 103.
	"Reply" Select from:  "Reply"  "Reply to all"  "Forward" Send e-mail, refer to page 94.
☆	"Mark as unread" "Mark as read"
DEL	"Delete e-mail" Emails are also deleted in the mobile phone.

Service messages

Service messages, refer to page 108.

Calendar

Concept

Depending on the number of appointments, the appointments of the last 30 and the next 90 days can be maximum displayed.

Displays

On the Control Display:

1. "Office"
2. "Calendar"

Yesterday and today as well as the next five days are displayed.

You can choose whether the appointments are to be transferred from a mobile phone. The appointments can also be transferred from both connected mobile phones.

1. Open "Options".
2. Select the mobile phone from which the appointments are to be transferred.

Scroll in the current calendar week, or

- ▷ "Previous": displays the previous 7 days.
- ▷ "Next": displays the next 7 days.

Displaying the calendar month

On the Control Display:

1. Select the date.
The current month will be displayed. Calendar days for which appointments have been entered are shown in bold.
2. Turn the controller until the previous or next month is displayed.

Displaying the calendar day

On the Control Display:

1. Displaying the calendar month.
2. Select the desired day.
The appointments on the selected day are displayed.

Appointment

Displays



Select the desired appointment.

Additional functions

The following functions are available when an appointment entry is selected:

Symbol	Function
	Scrolling through the appointment.
	Starting destination guidance to the appointment location.
	"Text-to-speech", refer to page 103.
	"Use contact data", refer to page 103.
	"All attendees".

Tasks

Displaying the task list

On the Control Display:

1. "Office"
2. "Tasks"

You can choose whether the tasks are to be transferred from a mobile phone. The tasks can also be transferred from both connected mobile phones.

1. Open "Options".
2. Select the mobile phone from which the tasks are to be transferred.

Sorting the task list

On the Control Display:

1. Select the header in the task list.
2. Select the sorting criterion:
 - ▷ "Priority (!)"
 - ▷ "Subject"
 - ▷ "Due date"

Displaying the task

Select the desired task.

Additional functions

The following functions are available when a task is selected:

Symbol	Function
 	Scroll through the task.
	"Text-to-speech", refer to page 103.
	"Use contact data", refer to page 103.

Notes

Displaying notes

On the Control Display:

1. "Office"
2. "Notes"

Text notes from the mobile phone and voice notes recorded in the vehicle are displayed.

You can choose whether the notes are to be transferred from a mobile phone. The notes can also be transferred from both connected mobile phones.

1. Open "Options".
2. Select the mobile phone from which the notes are to be transferred.

Text notes

Displaying a text note

Select the desired text note.

Additional functions

The following functions are available when a text note is selected:

Symbol	Function
 	Scroll through the note.
	"Text-to-speech", refer to page 103.
	"Use contact data", refer to page 103.

Voice notes

General information

Voice notes can be recorded. They are stored in the vehicle and can be exported via the USB interface or sent as message. A voice note is limited to a recording time of approx. 2 minutes.

Recording a voice note

On the Control Display:

1. "Office"
2. "Notes"
3. "New voice memo"
4. Select function:
 - ▶  "Start recording"
Start recording. After the signal has sounded, the voice note can be recorded.
 - ▶  "Pause"
Press again to resume recording.
 - ▶  "Play"
The recording cannot be resumed after playback has been started.
 - ▶  "Back to beginning"
 - ▶  "Fast rewind"
Reverse approx. 5 seconds.
 - ▶  "Fast forward"
Fast forward approx. 5 seconds.
 - ▶  "Delete"
 - ▶ **OK** "OK"

End recording.

Displaying a voice note

Select desired voice note.

Additional functions

The following functions are available when a voice note is selected:

Symbol	Function
	"Play"
	"Pause"
	"Back to beginning"
	"Fast rewind"
	"Fast forward"
	"Delete"
	"Send as message"
	Write e-mail with voice note, refer to page 94.

Exporting a voice note

In order to export voice notes via the USB port, a compatible medium must be connected to the USB interface in the front center armrest.

- ▶ Compatible devices: USB mass storage devices, such as USB flash drives or MP3 players with a USB interface.
- ▶ Non-compatible devices: USB hard drives, USB hubs, USB memory card readers with multiple inserts, Apple iPod/iPhone.
- ▶ File systems: popular file systems for USB media are supported. FAT 32 is the recommended format.

On the Control Display:

1. Connect the USB storage device to the USB port in the center armrest.
2. "Office"
3. "Notes"

4. If necessary, highlight the desired voice note.
5. Open "Options".
6. "Export all memos (USB)" or "Export voice memo (USB)".

All voice notes will be exported or the previously marked voice note will be exported.

Deleting a voice note

On the Control Display:

1. If necessary, highlight the desired voice note.
2. Open "Options".
3. "Delete all voice memos" or "Delete voice memo"
4. "OK"

Reminders

General information

Reminders of pending appointments and tasks are displayed. After an appointment or after a task is due, the reminder is no longer displayed.

Displaying reminders

On the Control Display:

1. "Office"
2. "Reminders"
3. Select the desired reminder.

The corresponding appointment or the task is displayed.

You can choose whether the reminders are to be transferred from a mobile phone. The reminders can also be transferred from both connected mobile phones.

1. Open "Options".
2. Select the mobile phone from which the reminders are to be transferred.

Activating/deactivating a Reminder pop-up

On the Control Display:

1. "Office"
2. Open "Options".
3. "Activate pop-up reminders"

All Reminders for appointments and tasks are displayed in a list on the Control Display when they are due.

Closing all Reminders

On the Control Display:

1. "Office"
2. "Reminders"
3. "Close all reminders"

Contact data

General information

Contact data from appointments, tasks, SMS text messages, e-mails and notes can be saved or selected.

Using contact data

On the Control Display:

-  "Use contact data"
- ▷ Select the contact to display contact details.
- ▷ Select the phone number to establish a connection directly.
- ▷ Select e-mail address to directly write an e-mail.

Storing contact data

On the Control Display:

1.  "Use contact data"
2. Highlight the phone number or e-mail address.

3. Open "Options".
4. "Add to existing contact" or "Store as new contact"

Reading out loud

General information

SMS text messages, e-mails, appointment entries, tasks, notes and voice notes can all be read out or played back.

Start audio readout

1. Select the desired element:
2.  "Text-to-speech"

The following options are available during reading or playback:

- ▷  "Pause"
Pause reading. Select again to restart reading.
- ▷  "Back to beginning"
Start reading again from the beginning.
- ▷  "Next paragraph"
Skip a paragraph.
- ▷  "Previous paragraph"
Go back one paragraph.
- ▷ To end reading or playback, tilt the controller to the left.

Frequently asked questions

Information on compatible mobile phones, refer to page [82](#).

Why is it not possible to display appointments, tasks, reminders, notes or messages from the mobile phone?

- ▷ The mobile phone is not compatible with the missing function or is not connected correctly.
- ▷ The mobile phone is connected via WiFi at the same time.

- ▷ The Office function is deactivated.
- ▷ The mobile phone was not selected for transferring the desired elements.
- ▷ Appointments are, depending on the data size, older than 30 days or are more than 90 days in the future.
- ▷ Tasks have been marked as completed.
- ▷ Depending on the number of stored appointments, task notes, and messages in the mobile phone, not all are displayed in the vehicle.

Why are not all appointments, tasks and reminders from the mobile phone displayed at the right time?

- ▷ The time zone, time or date is incorrectly set on the Control Display and mobile phone.

Why is the e-mail attachment not displayed?

- ▷ E-mails are transmitted without an attachment.

Why are texts not displayed in full length?

- ▷ Text were already transmitted from the mobile phone in a shortened form.
- ▷ Synchronization between the mobile phone and vehicle may take several minutes.

Why are contact pictures not being displayed?

- ▷ A maximum of 200 contact pictures can be transferred to the vehicle from each connected mobile phone.

Why is there a delay before an e-mail is displayed?

- ▷ Check the e-mail settings on the mobile phone and adjust, if needed.

If all points in this list have been checked and the required function is still not available, contact the hotline, a dealer's service center or another qualified service center or repair shop.

Contacts

Vehicle features and options

This chapter describes all standard, country-specific and optional features offered with the series. It also describes features that are not necessarily available in your vehicle, e. g., due to the selected options or country versions. This also applies to safety-related functions and systems. When using these functions and systems, the applicable country provisions must be observed.

Functional requirement

The description of contacts applies to vehicles with:

- Hands-free device with USB interface.
- Without hands-free device.

General information

Contacts can be created and edited. The contacts from the mobile phone are also displayed. Addresses can be adopted as destinations for navigation and the phone numbers can be dialed.

New contact

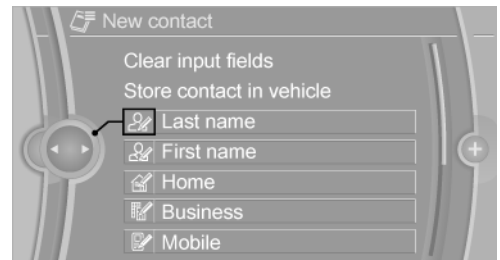
Create a new contact

On the Control Display:

1. "Contacts"
2. "New contact"



3. The entry fields are still filled with the previous entries: "Clear input fields".
4. Fill in the entry fields: select the symbol next to the entry field.



5. Enter the text.
6. If the vehicle is equipped with a navigation system: Enter the address. Only addresses contained in the navigation data in the vehicle can be entered. This ensures that destination guidance is possible for all addresses.
7. If necessary, "Store"
8. "Store contact in vehicle"

Specifying the home address

A home address can be stored. It appears at the top of the contact list.

On the Control Display:

1. "Home"
2. Create a contact.
3. "Store contact in vehicle"

My contacts

General information

List of all contacts stored in the vehicle.

Displaying contacts

On the Control Display:

1. "Contacts"
2. "My contacts"



All contacts are listed in alphabetical order. Depending on the number of contacts, an A-Z search is offered.

Dialing a phone number

On the Control Display:

1. Select the desired contact.
2. Select the phone number.
The connection is established.

Editing a contact

On the Control Display:

1. Select the desired contact.
2. "Edit contact"



3. Change the entries.
4. Move the controller to the left.
5. "Yes"

If a contact from the mobile phone is edited, the changes are not stored on the mobile phone. A copy of the entry is stored in the vehicle, and only this copy is displayed. Under certain circumstances, a contact entry with the same name is created.

Selecting the contact as a navigation destination

On the Control Display:

1. Select the desired contact.
2. Select the address.

When contacts from the mobile phone are used, the address may need to be matched to the navigation data contained in the vehicle. In this case: correct the address.

3. "Start guidance" or "Add as another dest."

Checking the address as a destination

An address that is to be used for destination guidance must match the navigation data contained in the vehicle. The address can be checked for this purpose.

On the Control Display:

1. Select the desired contact and highlight the address.
2. Open "Options".
3. "Check as destination"
4. Correct and store the address, if needed.

If the address is corrected and stored, a copy of it is stored in the vehicle. The address is not changed on the mobile phone.

Selecting the sorting order of the names

Names can be displayed in a different order.

On the Control Display:

1. "My contacts"
2. Open "Options".
3. "Display last name first" or "Display first name first"

Depending on how the contacts were stored on the mobile phone, the sorting order of the names may differ from the selected sorting order.

Deleting contacts

The contacts that are stored in the vehicle are deleted.

On the Control Display:

1. "My contacts"
2. Highlight the contact.
3. Open "Options".
4. "Delete contact" or "Delete all contacts"

ConnectedDrive

Vehicle features and options

This chapter describes all standard, country-specific and optional features offered with the series. It also describes features that are not necessarily available in your vehicle, e. g., due to the selected options or country versions. This also applies to safety-related functions and systems. When using these functions and systems, the applicable country provisions must be observed.

ConnectedDrive Store

Concept

In vehicles with specific technical requirements, various services in the vehicle can be ordered later.

General information

The range of services offered depends on the country.

Ordering services

On the Control Display:

1. "ConnectedDrive"
2. If necessary, "BMW Online"
3. "Visit Store"

An overview of the services present in the vehicle and those to be ordered later is displayed.

4. To purchase a service, select it and follow the instructions on the Control Display.

Concierge service

Concept

The Concierge service offers information on events, gas stations or hotels, and provides phone numbers and addresses. A voice connection to the Concierge service is established for this purpose. Many hotels can be booked directly by the BMW Concierge service. The Concierge service is part of the optional BMW Response Center Plan.

General information

Messages from the Concierge service, refer to page 109.

Starting the Concierge service

On the Control Display:

1. "ConnectedDrive"
2. "Concierge"
3. "Start service"

A voice connection is established with the BMW Concierge service.

Messages

General information

Messages are only displayed in full length when the vehicle is stationary.

Displaying the service message

On the Control Display:

1. "ConnectedDrive"
2. "Messages"
3. Select the desired message.

Message from the Concierge service

General information

Messages from the Concierge service.

Storing an address

On the Control Display:

1. Select the desired message.
2. Open "Options".
3. "Store contact in vehicle"

Additional functions

The following functions are available when a message is selected:

Sym- bol	Function
	"Start guidance" or "Add as another dest."
	"Call" If the message contains a number, the connection is established.
	"Select phone number" If the message contains more than one number, select the desired number from the list. The connection is established.
	"Send e-mail (Online)"
	"Open link in browser" Open the Internet address.
	"Further information" Displaying additional information.

My Info

General information

My Info messages from the ConnectedDrive customer portal.

Additional functions

The following functions are available when a message is selected:

Symbol	Function
	"Start guidance" or "Add as another dest."
	"Call" If the message contains a number, the connection is established.
	"Select phone number" If the message contains more than one number, select the desired number from the list. The connection is established.
	"Send e-mail (Online)"
	"Open link in browser"

Deleting service messages

Deleting a service message

On the Control Display:

1. Select the desired service message.
2. Open "Options".
3. "Delete message"

Deleting all service messages

On the Control Display:

1. Open "Options".
2. "Delete all messages" or "Delete messages"

BMW TeleService

Concept

Teleservices are services that help to maintain vehicle mobility.

Depending on the equipment version, Teleservices comprise the following services:

- ▷ Automatic Service Request, refer to page 110.
- ▷ Service Request, refer to page 110.
- ▷ Teleservice Report, refer to page 110.
- ▷ Teleservice Battery Guard, refer to page 111.
- ▷ Your dealer's service center, refer to page 111.
- ▷ Roadside Assistance, refer to page 113.

General information

Teleservices are typically activated in the vehicle. For further use of the services, the vehicle manufacturer recommends contacting a dealer's service center or another qualified service center or repair shop or the hotline.

The service varies by country.

Services may be restricted abroad.

Requirements

Teleservices may be available in several different variants in the vehicle. The following conditions must be met:

- ▷ Active ConnectedDrive contract, equipment version with Intelligent emergency call or BMW ConnectedDrive services.
- ▷ Cellular network reception must be available.
- ▷ The ignition is switched on.

Automatic Service Request

Concept

The Teleservice data necessary for servicing the vehicle is sent automatically by BMW to the dealer's service center prior to the service deadline. If possible, the dealer's service center will contact you and a service appointment can be arranged.

This way, the dealer's service center can plan the necessary work in advance. This shortens the duration of the service appointment.

Last Service Request

Check when your dealer's service center was notified, refer to page 111.

Service Request

Concept

Data on the vehicle's service requirements is sent to the dealer's service center by a manually-triggered Service Request. If possible, the dealer's service center will contact you and a service appointment can be arranged.

General information

A Service Request can also be started via a Check Control message, see Owner's Manual for the vehicle.

Starting a Service Request

On the Control Display:

1. "BMW Assist" or "ConnectedDrive"
2. "Service Request"
3. "Start service"

Teleservice Report

Concept

Transmits technical data that is evaluated for the ongoing development of BMW products from your vehicle to BMW in regular intervals, if needed.

General information

Teleservice Report is activated and free of charge in vehicles that meet certain technical requirements if they have an active BMW ConnectedDrive contract and are equipped with In-

telligent emergency call or BMW ConnectedDrive services.

Neither personal data nor position data is transmitted.

Displays

Indicate when the last Teleservice Report was transmitted, refer to page 111.

Last Service Request

Concept

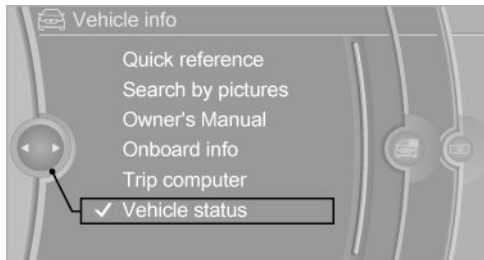
The last Service Requests, e.g., the last report to the dealer's service center, can be displayed on the Control Display.

Displaying the last Service Request

Check to see when the last Service Request was transmitted.

On the Control Display:

1. "Vehicle info"
2. "Vehicle status"



3. Open "Options".
4. "Last TeleService info"

Teleservice Battery Guard

Concept

If the battery charge state falls below certain values, BMW will inform you or your dealer's service center directly in defined cases or the next time the vehicle is started.

General information

If necessary, the dealer's service center will contact you to arrange a service appointment.

Battery Guard Teleservice is activated and free of charge only in vehicles that meet certain technical requirements, have an active BMW ConnectedDrive contract, and are equipped with Intelligent emergency call or BMW ConnectedDrive services. To be informed by Battery Guard Teleservice, your contact data must be stored in the ConnectedDrive customer portal.

Displays

Indicate when the last Teleservice Battery Guard Call was transmitted, refer to page 111.

Your dealer's service center

Concept

Possible contact with the dealer's service center.

General information

In special cases, e.g., following a change of owner or a move, an adaptation of the entered dealer's service center may be necessary. This can be done via the hotline, by a dealer's service center or another qualified service center or repair shop or possibly even independently on the Control Display.

Calling a dealer's service center

On the Control Display:

1. "BMW Assist" or "ConnectedDrive"
2. "Your service center"
3. Select number.

A voice connection is established with the dealer's service center. A mobile phone may need to be connected for this purpose.

Changing dealer's service centers

On the Control Display:

1. "Office"
2. "Contacts"
3. "Service center"
4. "Change service center"
5. Follow the instructions on the Control Display.

BMW Online

Concept

A business search can be opened via BMW Online.

BMW Online is available via the SIM card installed in the vehicle.

Functional requirements

- ▷ Subscription to the optional Convenience Plan.
- ▷ The date setting on the Control Display is current, see Owner's Manual for the vehicle.
- ▷ Cellular network reception must be available.

Starting

On the Control Display:

1. "BMW Assist" or "ConnectedDrive"
2. "BMW Online"



3. If necessary, "OK"

The BMW Online home page is displayed.

Operate

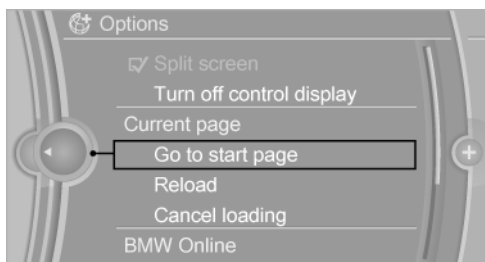
To start a search:

- ▷ Turn the controller to highlight an element.
- ▷ Press the controller to display an element.

Opening the start page

On the Control Display:

1. Open "Options".
2. "Go to start page"



Loading a new page

On the Control Display:

1. Open "Options".
2. "Update"

Cancel

On the Control Display:

1. Open "Options".
2. "Cancel loading"

Deleting local data

On the Control Display:

1. Open "Options".
2. "Delete local data"

Remote Services

Concept

With remote services, a connection can be established between a compatible smartphone and the vehicle. This can be used to lock and unlock the vehicle, e.g.

General information

Other functions may be available, depending on the vehicle.

The BMW ConnectedDrive app must be downloaded to execute these functions. Operation can be performed via the app.

Functions must first be activated in the ConnectedDrive customer portal before they can be used. An active BMW ConnectedDrive contract is required.

Alternatively, certain functions can also be executed via the ConnectedDrive Call Center.

The Owner's Manual for the BMW ConnectedDrive app can be found on the ConnectedDrive customer portal or at bmw.com.

Roadside Assistance

Concept

BMW Roadside Assistance can be contacted if assistance is needed in the event of a breakdown.

In the event of a breakdown, data on the vehicle's condition is sent by BMW to Roadside Assistance.

General information

Roadside Assistance can also be contacted via a Check Control message, refer to the Owner's Manual for the vehicle.

Starting Roadside Assistance

Starting the service

If the vehicle is equipped with Teleservices, support is offered through TeleService Diagnosis.

On the Control Display:

1. "BMW Assist" or "ConnectedDrive"
2. "Roadside Assistance"
3. "Start service"

A voice connection is established with Roadside Assistance.

TeleService Diagnosis

Teleservice Diagnosis enables the wireless transmission of detailed vehicle data that is important for vehicle diagnosis. This data is transmitted automatically.

After the data is transmitted, the voice connection to Roadside Assistance is reestablished.

Starting TeleService Help

TeleService Help enables an in-depth diagnosis of the vehicle by Roadside Assistance via wireless transmission.

The driving ability of the vehicle can be restored for specific functions.

TeleService Help can be started after a prompt by Roadside Assistance and the termination of the voice connection.

1. Park the vehicle in a safe place.
2. Set the parking brake.
3. The ignition is switched on.
4. "TeleService Help"

After completion of TeleService Help, a voice connection is established to Roadside Assistance.

Customer Relations

Concept

Contact BMW Customer Relations for information on all aspects of your vehicle.

Calling Customer relations

On the Control Display:

1. "BMW Assist" or "ConnectedDrive"
2. "Customer Relations"
3. "Start service"

A voice connection is established to Customer Relations. A mobile phone may need to be paired for this purpose.

Updating BMW Assist

Concept

Manual update of all services available in the vehicle.

Updating services

On the Control Display:

1. "BMW Assist" or "ConnectedDrive"
2. Open "Options".
3. "Update BMW Assist"

Data transfer

Concept

The data transfer status can be displayed during a service update.

Displaying the data transfer

On the Control Display:

1. "BMW Assist" or "ConnectedDrive"
2. Open "Options".
3. "Data transfer"

BMW ConnectedDrive services

Concept

The BMW ConnectedDrive services offer the option of exchanging information and data with the vehicle via BMW Online. BMW Online is an integral part of BMW ConnectedDrive services.

The following functions are available:

BMW Online

- ▷ Mobile online portal BMW Online, refer to page [112](#).

Messages

- ▷ My Info Messages, refer to page [109](#).

Personal Profile

- ▷ Export/import user profile, see Owner's Manual for the vehicle.

Apps

General information

Certain apps of a compatible smartphone can be integrated in the vehicle. These apps are shown on the Control Display.

- ▷ The functional scope shown on the Control Display depends on the scope of the app installed on the smartphone.
- ▷ The data transfer of the apps from the smartphone to the vehicle can take some time. Some apps depend on the speed of the available Internet connection of the smartphone.
- ▷ Some smartphones cannot simultaneously use apps and the Bluetooth hands-free system. If necessary, restart the app on the smartphone after a phone conversation.

Requirements

- ▷ Compatible smartphone.

- Apps are installed on the smartphone and ready for operation.
- Corresponding mobile wireless contract.
- The manufacturer of your vehicle recommends the use of apps that BMW has determined to be compatible with your vehicle; otherwise there may be malfunctions in system operations.

Information about compatible smartphones can be found at www.bmw.com/bluetooth, information about available apps and their installation can be found at www.bmw.com/connectivity, or contact your dealer's service center or another qualified service center or repair shop.

For reasons of safety, some apps are usable only while the vehicle is stationary.



WARNING

Operating the integrated information systems and communication devices while driving can distract from traffic. It is possible to lose control of the vehicle. There is a risk of an accident. Only use the systems or devices when the traffic situation allows. If necessary, stop and use the systems and devices while the vehicle is stationary. ◀

Use Apps

1. Connect the smartphone via the snap-in adapter or via the USB audio interface.
2. "ConnectedDrive"
3. Select desired app on the smartphone.

Displaying the status

Information about the currently available apps can be displayed.

1. "ConnectedDrive"
2. "Connection Assistant"



Reference

This chapter contains the short commands for the voice activation system and an index that will quickly take you to the information you need.

Short commands of the voice activation system

Vehicle features and options

This chapter describes all standard, country-specific and optional features offered with the series. It also describes features that are not necessarily available in your vehicle, e. g., due to the selected options or country versions. This also applies to safety-related functions and systems. When using these functions and systems, the applicable country provisions must be observed.

General information

Instructions for the voice activation system, see vehicle Owner's Manual.

The Integrated Owner's Manual includes a complete list of the short commands.

To have the available spoken instructions read out loud: ›Voice commands‹.

Settings

Function	Command
Opens the main menu.	›Main menu‹
"Options", open the menu.	›Options‹
"Settings", open the menu.	›Settings‹
Switch off the Control Display.	›Control display off‹
Select split screen content.	›Split screen ...‹, e.g., map split screen
Open settings for light.	›Lighting‹
Open settings for door locking.	›Doors and key‹
Open settings for climate control.	›Climate‹
Open settings for Head-up Display.	›head up display‹

Vehicle

Owner's Manual

Function	Command
Open user instructions for the selected menu.	›Display Owner's Manual‹
Open the Quick Reference Guide.	›Quick reference‹
Open the index.	›Owner's Manual‹
Open the search by pictures.	›Search by pictures‹

Onboard computer

Function	Command
Call up the onboard computer.	›Onboard info‹
Call up the trip onboard computer.	›Trip computer‹

Vehicle

Function	Command
"Vehicle info", Open the menu.	›Vehicle info‹
Display vehicle status.	›Vehicle status‹
"eDRIVE" Display info.	›eDRIVE‹

Navigation

General information

Function	Command
"Navigation", Open the menu.	›Navigation‹
Navigate to contact from the address book in Navigation or to an address.	›Navigate to ...‹
Open the destination entry.	›Enter address‹
Open Points of Interest.	›Points of Interest‹
Open "Free text search".	›Free text search‹

Function	Command
Start destination guidance.	›Start guidance‹
Terminate destination guidance.	›Stop guidance‹
Open the route criteria.	›Routes‹
Turn on spoken instructions.	›Voice instructions on‹
Repeat the spoken instruction.	›Repeat voice instructions‹
Turn off spoken instructions.	›Voice instructions off‹

Map

Function	Command
Display the map.	›Map‹
Map facing north.	›Map facing north‹
Map facing the direction of travel.	›Map in direction of travel‹
Perspective map.	›Map perspective‹
Open the map scale.	›Map scale‹, e.g., map scale 100 meters
Automatic day/night map mode.	›Map mode automatic‹

Split screen settings

Function	Command
Switch on the split screen.	›Split screen on‹
Switch off the split screen.	›Split screen off‹
Open the selection for display in split screen.	›Split screen content‹

Destination guidance with intermediate destinations

Function	Command
Enter a new destination.	›Enter address‹
Open trip list.	›Stored trips‹

Radio

General information

Function	Command
"Radio", Open the menu.	›Radio‹
Switch to the radio with sound output switched on.	›Radio on‹

FM

Function	Command
Open a frequency.	›FM ... F M‹, e.g., the frequency 93.5 megahertz

AM

Function	Command
Open a frequency.	›AM ...‹, e.g., the frequency 753 kilohertz
"AM", Open the menu.	›A M‹

Satellite radio

Function	Command
"Satellite radio", Open the menu.	›Satellite radio‹
Switch to satellite radio with sound output switched on.	›Satellite radio on‹
Select the channel.	›Channel ...‹

Stored stations

Function	Command
"Presets", Open the menu.	›Presets‹
Open the list of stored stations.	›Select preset‹
Select a stored station.	›Preset ...‹ e.g., stored station 2

Multimedia

General information

Function	Command
"Multimedia", Open the menu.	›Multimedia‹

CD/DVD drive

Function	Command
Select the CD/DVD player and track.	›CD drive track ...‹, e.g., CD drive track 2 or ›D V D drive track ...‹, e.g., DVD drive track 2
With the sound output switched on, change to CD/DVD.	›C D on‹

Music collection

Function	Command
Open the music collection menu.	›Music collection‹
Switch to the music collection with sound output on.	›Music collection on‹
Open music search.	›Music search‹
Open the playback lists.	›Playlists‹

External devices

Function	Command
"External devices", Open the menu.	›External devices‹
Start playback through Bluetooth device.	›Bluetooth player on‹
Switch to the USB audio device with sound output switched on.	›U S B on‹

Tone

Function	Command
"Tone", Open the menu.	›Tone‹

Telephone

Function	Command
"Telephone", Open the menu.	›Telephone‹
Open upon contact from the phone book.	›Call ...‹
Redialing, display the list of dialed numbers.	›Redial‹

Office

Function	Command
"Office", Open the menu.	›Office‹
"Current office", Open the menu.	›Current office‹
Send e-mail.	›E-mail to ...‹
Send a SMS text message.	›Text message to ...‹

Contacts

Function	Command
Address book, open A-Z search.	›Choose name‹
"My contacts", Open the menu.	›My contacts‹

BMW Assist or ConnectedDrive

Function	Command
"ConnectedDrive", Open the menu.	›Connected Drive‹ or ›B M W Assist‹
"BMW Online", Open the menu.	›B M W Online‹

Everything from A to Z

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