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OWNER'S MANUAL.

NAVIGATION, ENTERTAINMENT, COMMUNICATION.





WELCOME TO BMW.

Owner's Manual.

Thank you for choosing a BMW.

The more familiar you are with the vehicle, the better control you will have on the road. We therefore strongly suggest the following:

Read this Owner's Manual before starting off in your new BMW. Also use the Integrated Owner's Manual in the vehicle. It contains important notes on vehicle operation that will help you make full use of the technical features available in your BMW. The manual also contains information designed to enhance operating reliability and traffic safety, and to contribute to maintaining the value of your BMW.

At the time of production at the plant, the printed Owner's Manual is the most current resource. After a vehicle software update – such as a Remote Software Upgrade – the Integrated Owner's Manual for the vehicle will contain the latest information.

You can find supplementary information in the additional brochures in the onboard literature.

We wish you a safe and enjoyable ride.

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Navigation, Entertainment and Communication can be called up via the Integrated Owner's Manual in the vehicle.

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Navigation system

Vehicle features and options

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

Overview

General information

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

Certain functions of the navigation system are limited until they have been selected for data transfer. These services can be individually configured.

Additional information:

Services, refer to page 30.

Safety information

WARNING

Operating the integrated information systems and communication devices while driving can distract from surrounding traffic. It is possible to lose control of the vehicle. There is a risk of accident, injury, and property damage. Only use the systems or devices when the traffic situation allows. As warranted, 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, for instance changed road layout or road construction. There is a risk of accident, injury, and property damage. The respectively valid traffic rules take precedence.

Call up the navigation system

Via iDrive

1. Depending on the equipment, press the button on the Controller:



2. "NAV"

With buttons on the Controller

The buttons on the Controller allow for fast access to the navigation system.

Icon	Function
	Go to destination input menu.
	Open map view. Open pop-up with active destination guidance. Exit interactive map.

Split screen

Principle

Additional information for the navigation can be displayed in the right part of the screen display, the so-called split screen.

Activate/deactivate

1.  Press the button on the Controller.
2. Tilt the Controller to the right.
3.  "Split screen"
4. "Split screen"

Selecting the display

1.  Press the button on the Controller.
2. Tilt the Controller to the right.
3.  "Split screen"
4. Select the desired setting.

Route preview

Principle

If route guidance is active, the route guidance information can be displayed as an overview in the split screen.

General information

In the case of multi-lane roads, lane information may indicate the recommended lanes.

The current vehicle position can also be displayed in the lane information.

Depending on the national-market version, the display may deviate from what is depicted.

Overview



- 1 Turn information
- 2 Traffic flow and traffic events
- 3 Upcoming street
- 4 Distance to maneuver
- 5 Lane information
- 6 Current street

Map update

General information

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

Current navigation data is available from an authorized service center or another qualified service center or repair shop, or in the ConnectedDrive Store.

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

The navigation data is updated during the trip to preserve the vehicle battery.

Updating navigation data

1. Connect the USB device with the new navigation data at a USB port capable of transferring data.
2. Follow the instructions on the control display.
3. Remove the USB device after the update.

Information about the current map version

1.  Press the button on the Controller.
2. Tilt the Controller to the right.
3.  "Settings"
4. "Update"

The status of the map update is displayed during a navigation data update.

Automatic update

General information

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

Activate/deactivate

1.  Press the button on the Controller.
2. Tilt the Controller to the right.
3.  "Settings"
4. "Configure services"
5. "Map update"

Destination input

Vehicle features and options

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

Destination input by voice

General information

When making a destination input via the voice activation system, you can change between voice control and iDrive.

Say ›Voice commands‹ or ›Help‹ to have the available voice commands announced.

Additional information:

BMW Intelligent Personal Assistant, see Owner's Manual for the vehicle.

Say destination

- ▶ The desired destination can be spoken in one command or successively.
- ▶ Addresses can be spelled, even when the configured language of the system is different.
- ▶ For destinations in the same town/city, indicating the street is sufficient. The system will apply the current town/city automatically.

- ▶ You can search for points of interest using natural language, for instance by asking for restaurants nearby.
- ▶ The options available for entering data depend on the navigation data and the country and language settings.

Start guidance via voice

1.  Press the button on the steering wheel briefly.
2. Say desired destination.

If necessary, the guidance will start following confirmation.

Possible commands

- ▶ ›Drive me to 300 Chestnut Ridge Road, Woodcliff Lake in New Jersey.‹
- ▶ ›Drive me to the nearest parking lot.‹
- ▶ ›Take me home.‹

Search

Principle

By entering a sequence of letters or numbers, you can search for destinations online or in the stored navigation data in the vehicle.

General information

It is possible to search for the following information:

- ▶ Points of interest.
- ▶ Addresses.
- ▶ Contacts.
- ▶ Global Positioning System coordinates.

It is possible to search simultaneously by town/city and street. To do this, enter a text

string for the town/city, then a blank space and a text string for the street name.

The search displays suggestions for which a search can be started without entering letters or numbers. Frequently search keywords are learned and included on the list of suggestions.

Starting a search

1.  Press the button on the Controller.
2.  "Where to?"
3. Enter at least two letters or characters.
Select point of interest categories from the points of interest menu as needed.
The search term may be completed automatically in orange print.
Tilt the Controller up to accept the suggested search term.
4. **OK** Select the icon.
A list of the results is displayed.
Vehicles with charging socket: Charging station display.
5. If necessary, "Filter"
6. "Show results"
7. Select the desired entry.
8. "Start guidance"

My destinations

Principle

Depending on the equipment and national-market version, a list of personal destinations is displayed. The destinations are sorted by relevance.

Open My Destinations

1.  Press the button on the Controller.
2.  "My destinations"

3. "Filter"
4. Select the desired setting:
 - ▷ "All": All destinations are displayed.
 - ▷ "Recent destinations": List of most recent destinations is displayed.
Recent destinations, refer to page 10.
 - ▷ "Favorite destinations": List of favorites is displayed.
Favorites, refer to page 13.
 - ▷ BMW iX3:
"Rec. charg. stations": Recent charging station are displayed.
Recent charging stations, refer to page 11.
 - ▷ "Trips": Stored trips are displayed.
Planning a trip, refer to page 14.

Recent destinations

General information

The previous destinations driven to are stored automatically.

Call up recent destinations

1.  Press the button on the Controller.
2.  "My destinations"
3. If necessary, "Filter"
4. "Recent destinations"
5. Select desired destination.

Edit recent destinations

1.  Press the button on the Controller.
2.  "My destinations"
3. If necessary, "Filter"
4. "Recent destinations"
5. Highlight the destination.

6.  Press the button.
7. Select the desired setting.

BMW iX3: Last charging stations

General information

The addresses of the last used charging stations, for instance at home are automatically stored. The charging stations can be called up and used as a destination for destination guidance.

Call up the last charging stations

1.  Press the button on the Controller.
2.  "My destinations"
3. If necessary, "Filter"
4. "Rec. charg. stations"
5. Select charging station.

Edit last charging stations

1.  Press the button on the Controller.
2.  "My destinations"
3. If necessary, "Filter"
4. "Rec. charg. stations"
5. Highlight charging station.
6.  Press the button.
7. Select the desired setting.

Home address

General information

The home address must be specified to accept it as a destination.

Specifying the home address

1.  Press the button on the Controller.
2.  "My destinations"
3.  "Set home address"
4. Enter the address.

Accept home address as destination

1.  Press the button on the Controller.
2.  "My destinations"
3.  "Home"

Enter home address

1.  Press the button on the Controller.
2.  "My destinations"
3. Mark home address.
4.  Press the button.
5. Select the desired setting.

Points of interest

General information

Points of interest are destinations that can be helpful while driving. Points of interest such as restaurants, hotels, filling stations, or charging stations, can be added as destinations. Even when the navigation data is current, information regarding particular points of interest may have changed. E.g., certain filling stations may not be operating.

Depending on the equipment, you can search for points of interest online or in the stored navigation data in the vehicle.

Additional information:

Search, refer to page 9.

Online destinations/Information

General information

Depending on the national-market version, the results of a point of interest search are displayed with real-time data such as fuel prices or availability of charging stations or parking garages.

Activate/deactivate

1.  Press the button on the Controller.
2. Tilt the Controller to the right.
3.  "Settings"
4. "Configure services"
5. "Online search results"

Favored points of interest categories

The points of interest categories that have been search for the most are displayed.

Select a favored points of interest category to search for points of interest in the desired category at the current location.

When destination guidance is activated, favored points of interest categories are located along the route.

Displaying points of interest on the map

Principle

The points of interest categories can be displayed on the map as icons.

Selecting categories

1.  Press the button on the Controller.
2. Tilt the Controller to the right.
3.  "Settings"
4. "Map"

5. "Points of interest on the map"

6. Select the desired setting.

The display in the toolbar of the map view can be switched on and off.

Additional information:

Set up map, refer to page 23.

Vehicles with charging socket: Charging station display

Charging stations

Depending on the equipment, different icons indicate charging stations in the map view:

- ▷  AC charging stations.
- ▷  DC charging stations, where AC charging may also be possible.
- ▷ BMW iX3:
 -  Quick charging stations with high charging capacity.
 - ▷  Public BMW Charging stations, use with valid contract with the BMW Charging Card or the BMW Charging app.

Availability indicator of charging stations

Depending on the equipment, national-market version and available online data, a colored icon identifies the utilization of the charging station.

Color	Meaning
Green	Charging station is vacant.
Yellow	Several charging stations exist, partly occupied.
Red	Charging station occupied.

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

Favorites

Principle

Points of interest and the current position can be stored as Favorites.

Storing current position as a Favorite

General information

The current position can also be stored after a destination input or via the interactive map, even while driving.

Storing Favorites

1.  Press the button on the Controller.
2. Press the Controller.
3. "Save as favorite"

The current position is stored in the list of favorites.

Select favorite

1.  Press the button on the Controller.
2.  "My destinations"
3. If necessary, "Filter"
4. "Favorite destinations"
5. Selecting an entry.

Edit favorite

1.  Press the button on the Controller.
2.  "My destinations"
3. If necessary, "Filter"
4. "Favorite destinations"
5. Highlight the entry.
6.  Press the button.

7. "Edit entry"
8. Select the desired setting.

Deleting Favorites

1.  Press the button on the Controller.
2.  "My destinations"
3. If necessary, "Filter"
4. "Favorite destinations"
5. Highlight the entry.
6.  Press the button.
7. "Delete entry"

Deleting all entries

1.  Press the button on the Controller.
2.  "My destinations"
3. If necessary, "Filter"
4. "Favorite destinations"
5.  Press the button.
6. "Delete entire list"

Changing the sorting order

1.  Press the button on the Controller.
2.  "My destinations"
3. If necessary, "Filter"
4. "Favorite destinations"
5.  Press the button.
6. "Re-sort list"

Received destinations

General information

Depending on the national-market version, the destinations are automatically stored as received destinations. The destinations can be

transferred to the guidance if they were transferred to the vehicle via the BMW app.

For example, destinations that were sent from the information service or from BMW Assist can be stored in the received destinations.

Call up received destinations

1.  Press the button on the Controller.
2.  "Received destinations"
3. Select desired destination.

Trips

General information

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

Plan new trip

1.  Press the button on the Controller.
2. Select the type of destination input.
3. Select a single destination.
4. Enter an intermediate destination.

Intermediate destinations

General information

Before entering an intermediate destination, an individual destination must be set.

A maximum of 30 intermediate destinations can be entered for one trip.

Entering an intermediate destination

1.  Press the button on the Controller.
2. Tilt the Controller to the right.
3.  "Add a stop"
4. Select the type of destination input.
5. Enter an intermediate destination.

6. If necessary, enter additional intermediate destinations.
7. "Start guidance"

Sort intermediate destinations

The order of the intermediate destinations can be adjusted. Starting from the second intermediate destination, the list of intermediate destinations will be displayed automatically after a new intermediate destination has been entered.

1.  Press the button on the Controller.
2.  "Current guidance"
3. "Sort destinations"
4. Selecting an entry.
5. Turn the Controller until the intermediate destination is in the desired position.
6. Press the Controller.

Adjusting the intermediate destinations

1.  Press the button on the Controller.
2.  "Current guidance"
3. Mark intermediate destination.
4.  Press the button.
5. Select the desired setting.

Stored trips

General information

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

Store trip

The destination guidance for the trip must be active.

1.  Press the button on the Controller.
2.  "Current guidance"
3. "Save trip"
4. Enter the name.
5. **OK** Select the icon.

Select trip

1.  Press the button on the Controller.
2.  "My destinations"
3. If necessary, "Filter"
4. "Trips"
5. Select the desired trip.

Edit trip

1.  Press the button on the Controller.
2.  "My destinations"
3. If necessary, "Filter"
4. "Trips"
5. Highlight the desired trip.
6.  Press the button.
7. Select the desired setting.

Last trip

The last trip is automatically stored and can be called up again.

1.  Press the button on the Controller.
2.  "My destinations"
3. If necessary, "Filter"
4. "Trips"
5. Select the last created trip.

Map

Vehicle features and options

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

Map

Call up the map



The map can be accessed directly with the button on the Controller.

Map view

General information

The map can be used via iDrive.

Additional information:

Basic entry explanation, operating concept, refer to the Owner's Manual for the vehicle.

Overview



- 1 With operation via touchscreen: Change map view
- 2 Status field
- 3 Go to destination input menu
- 4 Search
- 5 Route section with traffic obstruction
- 6 Road sign for traffic obstruction
- 7 Planned route
- 8 Current location
- 9 Toolbar

Toolbar

To change to the toolbar, tilt the Controller to the right.

Icon	Function
	Go to Demo mode.
	End destination guidance.
	Turn voice guidance on and off.
	Status of the Advanced Real Time Traffic Information.
	Select theme map.
	Set up map.
	Add intermediate destination.

Icon	Function
	Display alternative routes.
	Route preview.
	Settings.
	Split screen.

Status field

The following information is displayed:

- ▶ Icon for active destination guidance.
- ▶ Time and distance to destination.
- ▶ If necessary, time delay due to traffic obstructions.

Traffic obstructions

When traffic bulletins are received, traffic obstructions can be displayed on the map.

Additional information:

Advanced Real Time Traffic Information, refer to page 26.

Destination guidance

Starting destination guidance

1.  Press the button on the Controller.
2. Select the type of destination input.
Type of destination input, refer to page 9.
3. Select the destination.
4. If necessary, start destination guidance.

Pop-ups for destination guidance

General information

After the route has been started, a pop-up will appear automatically in which the route preference can be adapted and alternative routes can be displayed. The route magnet can be used to change the current route details.

Display pop-ups again

1.  Press the button on the Controller.

With operation via touchscreen: When the guidance is active, you can tap on the Status field in the map view to display the pop-up again.

Additional information:

Map, refer to page 16.

Go to active destination guidance

Principle

After a destination guidance has been started, it can be accessed again.

Call up guidance

1.  Press the button on the Controller.
2.  "Current guidance"

Ending destination guidance

1.  Press the button on the Controller.
2. Tilt the Controller to the right.
3.  "Cancel route"

Demo mode

Principle

While the vehicle is stopped and destination guidance is active, driving on the route can be simulated.

Activate/deactivate

1.  Press the button on the Controller.
2. Tilt the Controller to the right.
3.  "Settings"
4. "Demo mode"

Call up Demo mode

1.  Press the button on the Controller.
2. Tilt the Controller to the right.
3.  "Demo"

Functions

Icon	Function
	"Stop"
	"Start"
	"Pause"
	"Change location"

Adjusting the speed

1.  Press the button on the Controller.
2. Tilt the Controller to the right.
3.  "Demo"
4. "Speed"
5. Select the desired setting.

Settings for destination guidance

Further settings can be adjusted for destination guidance.

Additional information:

Destination guidance, refer to page 31.

Route

Principle

During the guidance, information about the current route can be displayed and the route details can be adjusted.

Route view

Depending on the equipment, different views are available to display the route details during destination guidance:

- ▷ Route preview.
- ▷ Map view.
- ▷ Route guidance information on the map.
- ▷ Route preview on the split screen.
- ▷ Route preview In the instrument cluster.
- ▷ Depending on how the vehicle is equipped: Route preview in the Head-up display.

Route calculation

General information

Depending on the equipment and national-market version, routes are also transferred to the vehicle online. Information on traffic obstructions and traffic forecasts are taken into account for the calculation of online route suggestions.

For routes to be calculated online, the function must be activated in the Data Protection menu.

Activate/deactivate

1.  Press the button on the Controller.
2. Tilt the Controller to the right.
3.  "Settings"
4. "Configure services"
5. "Online alternative routes"

Route preference

General information

The route calculated can be influenced by selecting certain criteria. The recommended route may differ from the route you would take based on personal experience.

Default settings

The route preference can be individually adjusted. The settings are stored as standard and automatically applied to new destination guidances.

Additional information:

Adjusting route preference, refer to page 30.

Route preview

Principle

When destination guidance is activated, an overview of the route sections can be displayed.

General information

The following information is displayed:

- Display of route guidance information such as turn information or lane information.
- Traffic events and traffic flow.
- Points of interest along the route. Points of interest can be selected and transferred directly to the destination guidance.
- Possible stops along the route such as refueling or charging station recommendations.
- Display of information along the route such as for dangerous curves.

Display route preview

1.  Press the button on the Controller.
2. Tilt the Controller to the right.
3.  "Route preview"

Route magnet

Principle

With active destination guidance, the route displayed on the map can be adjusted manually. To do this, use a marker point, the so-called route magnet, to pull the route into the desired direction.

General information

As an alternative, the route magnet can be used via the touchscreen.

When destination guidance is active, the route magnet can also be accessed via the pop-up on the map.

Additional information:

Destination guidance, refer to page 17.

Open route magnet

1.  Press the button on the Controller.
2. Tilt the Controller to the right.
3.  "Route preview"
4. Tilt the Controller to the right.
5.  "Add route magnet"

Setting a route magnet

1.  Press the button on the Controller.
2. Press the Controller.
3. "Interactive map"
4. Use the cross-hairs to select the route section for which the route magnet must be set.
 - To change the scale: Turn the Controller.
 - To shift the map: Tilt the Controller in the required direction.
 - To shift the map diagonally: Tilt the Controller in the required direction and turn it.
5. Press the Controller.
6. "Add route magnet"

Editing a route magnet

1. If necessary, tilt the Controller to select the route section in which the route magnet must be processed.
2. Press the Controller.
3. Select the desired setting.

Alternative routes

Principle

When destination guidance is activated, if possible, alternative routes will be suggested.

As soon as alternative routes are available, they will automatically be displayed on the control display and can be applied to the destination guidance.

General information

The alternative routes can be displayed and changed on the map via a pop-up.

Additional information:

Destination guidance, refer to page 17.

When the dynamic destination guidance has been activated along with the calculation of online route suggestions, available alternative routes are automatically adopted in the destination guidance.

Displaying alternative routes

1.  Press the button on the Controller.
2. Tilt the Controller to the right.
3.  "Alternative routes"
4. Select an alternative route in order to accept it in the destination guidance.

Display

An overview showing the current route and the suggested alternative routes is displayed. The routes are displayed in color on the map.

The following details are displayed:

- ▶ Arrival time and, if applicable, the delay due to the current traffic situation.
- ▶ Route length.
- ▶  The icon indicates the energy consumption for the route. The more leaves are displayed, the more efficient the route.
- ▶ Costs for toll, for example, that may be incurred on the route.

Plan possible stops along the route

Principle

For the active destination guidance, a points of interest search can be used to plan possible stops along the route, e.g. to refuel, charge or to take a break.

General information

With a low remaining range, a notification is automatically displayed with a refueling or charging suggestion. The refueling or charging recommendation shows a list of filling stations or charging stations, which can be applied as intermediate destinations.

Additionally, refueling or charging recommendations are displayed in the route preview.

BMW iX3:

Depending on the equipment and national-market version, notes with charging recommendations or charge-optimized routes are displayed immediately following the destination input. Charging recommendations or charge-optimized routes are calculated when the destination that was entered cannot be reached with the current state of charge of the vehicle.

Call up places to stop

1.  Press the button on the Controller.
2. Tilt the Controller to the right.
3.  "Route preview"
4. Tilt the Controller to the right.
5.  "Places to stop"
6. Search for desired point of interest category.
7. "Filter": Adjust the search criteria as needed.
8. If necessary, "Show results"
9. Select the desired point of interest.

Details are displayed.

10. If necessary, "Start guidance"

Reduced display

Principle

Only the traffic flow is displayed in the lower part of the route preview.

Activate/deactivate

1.  Press the button on the Controller.
2. Tilt the Controller to the right.
3.  "Route preview"
4. Tilt the Controller to the right.
5.  "Reduced display"

Learning navigation

Principle

Destinations that have been transferred to the destination guidance repeatedly will also be considered for future route planning and may be suggested automatically.

Activate/deactivate

1.  Press the button on the Controller.
2. Tilt the Controller to the right.
3.  "Settings"
4. "Configure services"
5. "Learn route"

Voice guidance

Principle

If destination guidance is active, voice guidance may be given for the respective maneuvers.

Activate/deactivate

1.  Press the button on the Controller.
2. Tilt the Controller to the right.
3.  "Voice guidance"

Repeat

Inside of the map view:

1.  Press the button on the Controller.

Outside of the map view:

1.  Press the button twice.

Volume

Turn the volume button during the voice guidance until the desired volume is set.

Storing on the programmable memory buttons

The function for turning the voice guidance on/off can be stored on a programmable memory button for fast access.

Additional information:

Saving functions on the programmable memory buttons, see Owner's Manual for the vehicle.

Theme maps

Principle

The map view is optimized for a specific view, e.g. the display of the current parking space situation.

General information

Depending on the setting, the theme maps are displayed automatically.

Additional information:

Set map, refer to page 30.

Select theme map

1.  Press the button on the Controller.
2. Tilt the Controller to the right.
3. If necessary  "Theme map"
4. Select the desired setting:
 - ▷  "Weather map": Display map with weather icons. The weather map is not available until consent to the Privacy Policy has been given. Services, refer to page 30.
 - ▷ Vehicles with combustion engine:
 -  "Gas station map": Display map for filling station recommendations.

Parking map

Principle

The parking map makes the search for available parking spaces in cities easier.

Activate/deactivate

1.  Press the button on the Controller.
2. Tilt the Controller to the right.
3.  "Settings"
4. "Configure services"
5. "Parking"

Call up functions

1.  Press the button on the Controller.
2. Tilt the Controller to the right.
3.  "Theme map"
4.  "Parking map"
5. Tilt the Controller to the right.
6. Select the desired setting:

- ▷  "Find Parking": Call up parking space assistant.
- ▷  "Recently vacated": Display icons for vehicles that are exiting a parking space on the side of the road. The outline of the icon indicates the chances of finding a parking space. When the outline of the icon is still completely blue, the chances of finding a parking space are best.
- ▷  "Points of interest": Display icons for parking garages or Park-and-Ride parking spaces on the map.
- ▷  "On-Street Parking": Display colored lines for the probability of available parking spaces along the side of the roads. The more visible the lines, the greater the probability of finding a parking space.

Parking space assistant

Principle

The parking space assistant can be used to start destination guidance to the streets near the destination with the highest probability of available parking spaces or a nearby parking garage or a charging station.

When parking information is available for the surrounding area of the destination, a message with parking suggestions is displayed just before the destination is reached.

Call up

1.  Press the button on the Controller.
2. Tilt the Controller to the right.
3.  "Theme map"
4.  "Parking map"
5. Tilt the Controller to the right.
6.  "Find Parking"

A message with the suggestions is displayed.

Settings

1.  Press the button on the Controller.
2. Tilt the Controller to the right.
3.  "Theme map"
4.  "Parking map"
5. Tilt the Controller to the right.
6.  "Settings"
7. Select the desired setting:
 - ▷ "Supported cities": The list of cities for which parking information is available can be displayed.
 - ▷ "On-Street Parking": Select which types of parking spaces along streets must be displayed, e.g., free-of-charge parking spaces only.
 - ▷ "Points of interest": Select points of interest categories for the parking map.

Vehicles with combustion engine: Map for filling station recommendations

Principle

The map for filling station recommendations makes the search for filling stations easier. The remaining range is calculated, and if needed, filling stations along the route are displayed.

Depending on the national-market version, online information, e.g., fuel prices, is available for filling stations.

Additional information:

Activate/deactivate online information, refer to page 11.

Call up functions

1.  Press the button on the Controller.
2. Tilt the Controller to the right.
3.  "Theme map"

4.  "Gas station map"
5. Tilt the Controller to the right.
6. Select the desired setting:
 - ▷ "Suggested station": Display fueling recommendations. If filling station recommendations are not available for the active destination guidance or a destination guidance was not started, a search for filling stations in the surrounding area is carried out.
 - ▷ "Place to stop": For the active destination guidance, a point of interest search can be used to plan possible stops along the route for refueling.
 - ▷ "Info about stations": Displaying additional information, e.g., fuel prices.

Set up map

Set up

1.  Press the button on the Controller.
 2. Tilt the Controller to the right.
 3.  "Map settings"
 4. Select the desired setting:
 - ▷ "Map views": Select the map view.
 - ▷ "Zoom behavior": Select scale.
 - ▷ "Auto zoom": With active destination guidance, the map is enlarged automatically when approaching a maneuver.
- When guidance is disabled, the map zooms dynamically depending on the road being driven and the current vehicle speed.
- ▷ "Manual zoom": Enlarge or reduce map scale manually.
 - ▷ "Route overview": Display the distance between current location and the destination.
 - ▷ "Map contents": Select map contents.

- "Points of interest": Icons for points of interest are displayed.
- "Traffic flow": Routes for traffic flow are displayed for Advanced Real Time Traffic Information.
- "Traffic events": Icons for traffic events are displayed for Advanced Real Time Traffic Information.
- BMW iX3:
 - "Range": The range with the current program of the Driving Experience Control and, if necessary, based on the active route, is shown as a colored circle on the map.
- "Guidance labels": When route guidance is activated, route guidance information along the route will be displayed.
- "Delay labels": If necessary, small pop-ups with the expected delay due to traffic jams are displayed on the map in the traffic bulletins.
- "Favorites": The icons for stored destinations are displayed.
- "Traffic lights": Icons for traffic lights are displayed.
- "3D buildings": Depending on availability and resolution, buildings may be shown in three dimensions in some scales.
- "Satellite images": Depending on availability and resolution, in some scales satellite images are displayed as the background.
- "Additional settings": Enter additional settings.

Route guidance information

Principle

If route guidance is active, route guidance information can be displayed in the map view

for the respective maneuvering points of the current route.

General information

In the case of multi-lane roads, lane information may indicate the recommended lanes.

Depending on the national-market version, the current vehicle position is displayed in the driving lane information.

Route guidance information can also be displayed as route preview on the split screen. When the route preview is active on the split screen, no lane information will be displayed.

Display route guidance information

1.  Press the button on the Controller.
2. Tilt the Controller to the right.
3.  "Map settings"
4. "Guidance labels"

Display



Interactive map

General information

Different information can be called up for any point on the map and settings can be adjusted. Here, the map can alternatively be used via the touchscreen.

Operating the interactive map

1.  Press the button on the Controller.
2. Press the Controller.
3. "Interactive map"
4. Select the desired point on the map with the cross-hairs:
 - ▷ To change the scale: Turn the Controller.
 - ▷ To shift the map: Tilt the Controller in the required direction.
 - ▷ To shift the map diagonally: Tilt the Controller in the required direction and turn it.
5. Press the Controller.
6. Select the desired setting.

Exit interactive map

1. Press the Controller.
2. "Leave interactive map"

Settings

Various information and settings are available depending on the point selected on the map:

- ▷ "Repeat voice guidance":
With destination guidance active.
- ▷ "Show details": Details about the destination can be displayed as necessary.
- ▷ "Show list": If the cross-hairs are positioned over a place with multiple points of interest, these destinations will be displayed in a list.
- ▷ "Save as favorite": Store position in the cross-hairs as Favorite.
- ▷ "Show destination": The map section around the destination is displayed.
- ▷ "Change map view": Change the map view.
- ▷ "Parking and maneuvering": Find parking spaces at the destination.
- ▷ "Start guidance": Start destination guidance for the selected point on the map.

- ▷ "Add as stop": Add an intermediate destination with active destination guidance.
- ▷ "Delete stop": Delete the intermediate destination.
- ▷ With touchscreen:
"Back to current location": Return to current vehicle position.
- ▷ "Search at this location": Call up search for selected point on the map.
- ▷ "Send current location": Send current vehicle position.

Areas to be avoided

Principle

Areas that should be driven around can be specified as areas to be avoided.

General information

Stored areas to be avoided can be activated and deactivated.

Activate/deactivate

1.  Press the button on the Controller.
2. Tilt the Controller to the right.
3.  "Settings"
4. "Route preferences"
5. "Areas to avoid"
6. Select the desired setting.

Defining an area to avoid

1.  Press the button on the Controller.
2. Press the Controller.
3. "Interactive map"
4. Press the Controller.
5. "Set new area to avoid"

6. Follow the instructions on the control display.
7. Press the Controller to accept the area to be avoided.

Edit area to be avoided

1. Select desired area to be avoided on the map.
2.  Press the button on the Controller.
3. Press the Controller.
4. Select the desired setting.

Learning map

Principle

Data such as speed or position is stored in the vehicle in an anonymized state and transmitted to the manufacturer in order to improve the digital map.

Activate/deactivate

1.  Press the button on the Controller.
2. Tilt the Controller to the right.
3.  "Settings"
4. "Configure services"
5. "Learning map"

Advanced Real Time Traffic Information

Principle

The Advanced Real Time Traffic Information localizes traffic obstructions. Traffic conditions on roads other than the highways, for instance secondary roads and urban streets are also recorded and displayed for a wide area.

General information

Depending on the equipment, the Advanced Real Time Traffic Information is transmitted in some countries via additional bookable services.

Detour recommendations can be calculated based on information from the Advanced Real Time Traffic 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. Depending on the equipment, detour recommendations are suggested automatically.

In the event of special dangers, for instance objects on the road, a message is displayed.

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

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:

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Activate/deactivate

1.  Press the button on the Controller.
2. Tilt the Controller to the right.
3.  "Settings"
4. "Configure services"
5. "Traffic info"

Displaying traffic bulletins

1.  Press the button on the Controller.
2. Tilt the Controller to the right.
3.  "Traffic Info"
With active destination guidance, first the traffic bulletins for the calculated route are displayed with red icons. Then, the traffic bulletins that do not affect the route are shown with gray icons. The traffic bulletins are sorted by their distance from the current position of the vehicle.
4. Select a traffic bulletin:
 - ▷ "Next traffic event": Browse to the next traffic bulletin.
 - ▷ "Previous traffic event": Browse to the previous traffic bulletin.

Display recommended detour manually

1.  Press the button on the Controller.
2. Tilt the Controller to the right.
3.  "Traffic Info"
4. "Detour": A detour recommendation is displayed.
The following functions are available:
 - ▷ "Current route": Stay on current route.
 - ▷ "Alternative route": Accept detour.

Traffic bulletins via voice operation

Principle

The voice activation system can be used to ask questions about the current traffic situation depending on the destination guidance status.

Announcing traffic information

Example with active destination guidance:

1.  Press the button on the steering wheel.
2. >Traffic on the route<: Information about the traffic situation is announced.

Traffic bulletins on the map

Principle

Traffic events can be displayed as icons in the map view.

General information

Traffic flow information can be displayed as colored lines along the individual roads in the map view. The line colors indicate the traffic density.

- ▶ Black: Road blocked.
- ▶ Red: Traffic jam.
- ▶ Orange: Stop-and-go traffic.
- ▶ Yellow: Heavy traffic.
- ▶ Green: Clear roads.
- ▶ Gray: General traffic bulletins, for instance construction site.

The display of the icons for traffic events and traffic flow information is independent from the scale of the map and the location of the traffic obstruction.

With the use of destination guidance with intermediate destinations, possible traffic events ahead are displayed in form of lighter icons.

Displaying traffic bulletins in the map view

1.  Press the button on the Controller.
2. Tilt the Controller to the right.
3.  "Map settings":

- ▶ "Traffic events": Icons for traffic events are displayed.
- ▶ "Traffic flow": Lines for traffic flow are displayed.

Traffic icon in the map view

Icon	Function
	Gray icon: There are no, or only minor, delays for the route.
	Yellow icon: The delays for the route are moderate.
	Red icon: There are major delays, road closures or warnings for the route.
	A suitable detour is available for the traffic bulletins.

Dynamic destination guidance

Principle

With dynamic destination guidance, traffic bulletins are considered when calculating routes.

Adjust dynamic destination guidance

1.  Press the button on the Controller.
2. Tilt the Controller to the right.
3.  "Settings"
4. "Route preferences"
5. "Dynamic routing"
6. Select the desired setting.

Frequently Asked Questions

Why can the current position not be displayed?

- ▶ The position 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.

Enter any street in the selected town/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.

Why are voice guidance instructions not provided at intersections?

- ▶ You have left the recommended route and the system requires a few seconds to calculate a new route suggestion.

Settings

Vehicle features and options

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

General information

Navigation settings can be individually configured. Settings are stored for the driver profile currently used.

Services

General information

The vehicle offers different functions, whose use requires a data transfer to BMW or a service provider. The data transfer can be deactivated for some services.

When the data transfer is deactivated, the respective service cannot be used. Only make these settings while stationary.

Activate/deactivate

1.  Press the button on the Controller.
2. Tilt the Controller to the right.
3.  "Settings"
4. "Configure services"
5. Select the desired setting.

Display further information

1.  Press the button on the Controller.
2. Tilt the Controller to the right.
3.  "Settings"
4. "Configure services"
5. Select the desired setting.
6.  Press the button.

Further information on the selected setting is displayed.

Map

Principle

The map view can be individually adjusted, for instance the map color and mode can be set. It can also be defined, which points of interest are shown on the map.

Adjusting the map

1.  Press the button on the Controller.
2. Tilt the Controller to the right.
3.  "Settings"
4. "Map"
5. Select the desired setting.

Route

Principle

The route preference can be individually adjusted. The settings are stored as standard and automatically applied to new destination guidances.

Adjusting route preference

1.  Press the button on the Controller.
2. Tilt the Controller to the right.
3.  "Settings"
4. "Route preferences"
5. Select the desired setting.

Destination guidance

Principle

Individual settings can be adjusted for the destination guidance. The settings are stored as standard and automatically applied to new destination guidances.

Adjust destination guidance

1.  Press the button on the Controller.
2. Tilt the Controller to the right.
3.  "Settings"
4. "Guidance"
5. Select the desired setting.

Entertainment system

Vehicle features and options

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

Operating elements

Buttons and functions

Depending on the country and equipment version, the radio has the following buttons.

Button	Function
	Press: Turns sound output on/off. Turn: Adjusts the volume.
	Change the entertainment source.
	Press once: Changes the station/track. Press and hold: Fast forward/rewind the track.
	
	Programmable memory buttons.
	

Button	Function
	Changeover of wave range/satellite radio.
	Eject CD/DVD.
	Menu Apps.

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.

Volume and sound output



- ▶ Turn the button to adjust the volume.
- ▶ Press the button to switch off the sound output. Pressing the button again restores the previous volume setting.

Audio recording playback is stopped during muting.

Entertainment sources

General information

Possible entertainment sources:

- ▶ Radio, refer to page 36.
- ▶ Depending on the equipment: Audio CD, refer to page 46.

- ▶ Depending on the equipment: Video DVD, refer to page 51.
- ▶ USB audio, refer to page 47.
- ▶ USB video, refer to page 51.
- ▶ Bluetooth audio, refer to page 48.
- ▶ Apple CarPlay, refer to page 76.
- ▶ Android Auto, refer to page 78.

Changing the entertainment source

On the radio:

1.  Press the button.
A list of all currently available entertainment sources is displayed.
2.  Press the button again to select an entertainment source.

Via iDrive:

1. "MEDIA"
A list of all possible entertainment sources is displayed.
2. Select the desired entertainment source.

Via the button on the Controller:

1.  Press the button.
The most recently selected entertainment source is used.
2.  Press button again.
A list of all currently available entertainment sources is displayed.
3. Select the desired entertainment source.

Sound settings

Vehicle features and options

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

Treble, bass, balance, and fader

1. "CAR"
2. "Settings"
3. "General settings"
4. "Sound"
5. Select the desired setting.
6. To adjust: Turn the Controller.
7. To store: Press the Controller.

Harman Kardon Surround Sound system

When surround sound is activated, multi-channel playback is simulated when a audio source is played back in stereo mode.

The surround sound can be adjusted with the "Surround intensity" function.

1. "CAR"
2. "Settings"
3. "General settings"

4. "Sound"
5. "Surround" or "LOGIC 7 Surround"

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Equalizer

Settings for individual frequency ranges.

1. "CAR"
2. "Settings"
3. "General settings"
4. "Sound"
5. "Equalizer"

Bass and treble settings also affect the sound settings of the equalizer and can be configured in the same way as the frequency ranges.

Select and adjust treble, bass, or a frequency range.

1. Turn the Controller to mark a frequency range.
2. Press the Controller.
3. Turn the Controller to raise or lower the selected frequency range.
4. Press the Controller to store the setting.

Bowers & Wilkins Diamond Surround Sound System

To achieve an optimum listening experience inside the vehicle, depending on the type of music, you can choose between different sound profiles.

The surround sound can be adjusted with the "3D intensity" or "Surround intensity" function.

1. "CAR"
2. "Settings"
3. "General settings"
4. "Sound"
5. "Sound profiles"
6. Select the desired setting.

Volume settings

An automatic increase of the volume can be set for certain signal tones and voice output to compensate for the increasing driving noises at higher speeds.

1. "CAR"
2. "Settings"
3. "General settings"
4. "Sound" or "Bowers & Wilkins sound"
5. "Volume settings"
6. Select the desired setting.
7. To adjust: Turn the Controller.
8. To store: Press the Controller.

Reset the sound settings

The sound settings are reset to the factory settings.

1. "CAR"
2. "Settings"
3. "General settings"
4. "Sound"
5. "Reset"

Radio

Vehicle features and options

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

AM/FM station

General information

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

Selecting a station

1. "MEDIA"
2. "FM radio" or "AM radio"
3. Select the desired station.

Changing the station

On the radio, depending on the equipment:

- ▶  Press the left or right button.
- ▶  Press the left or right button.

The previous or next station from the list of stations is played.

Storing a station

General information

An icon on the highlighted channel indicates whether the channel has already been stored.

Icon	Meaning
☆	Station is not stored.
☆	Station will be stored.
☆	Station is stored.

Storing a station

1. "MEDIA"
2. "FM radio" or "AM radio"
3. Select the desired station.
4. Tilt the Controller to the right.
5. ☆ "Add to presets"

Selecting a station manually

Station selection via the frequency.

1. "MEDIA"
2. "FM radio" or "AM radio"
3. Tilt the Controller to the right.
4.  "Manual search"
5. To select the frequency: Turn the Controller.
6. To store the frequency: Press the Controller.

Track recognition

If the vehicle is connected to a music service via Connected Music, you can search for the

track that is currently playing on the radio with your music service and add it to the favorites.

1. "MEDIA"
2. "FM radio" or "AM radio"
3. Tilt the Controller to the right.
4. "Recognize title"

HD Radio™ reception

Principle

HD Radio is a digital radio system that enables radio stations to transmit their broadcasts in a quality that is better than via analog signals.

General information

Depending on vehicle equipment, only analogue transmitters can be received.

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

Note 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, turn off digital radio reception.

Note 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. The duration of the interruption depends on the reception.

Turning digital radio reception on/off

1. "MEDIA"
2. "FM radio" or "AM radio"

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

3.  Press the button.
4. "HD Radio reception"

 Icon is displayed with the station name when the sound signal is digital.

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SiriusXM satellite radio

General information

SiriusXM satellite radio or SiriusXM 360L satellite radio is available depending on vehicle model and equipment.

The provider can bundle stations in packages.

Functional requirements

- ▶ In order to enable, listen to or unsubscribe from channels, you must have reception. It is usually at its best when you have an unobstructed view of the sky.
- ▶ Before a channel can be played, it has to be subscribed to.

Managing a subscription

Enabling channels

1. "MEDIA"
2. "SiriusXM"
3.  Press the button.
4. "Show subscription info"

The phone number and identification number of the radio are displayed.

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

Unsubscribing from channels

1. "MEDIA"
2. "SiriusXM"

3.  Press the button.

4. "Show subscription info"

The phone number and identification number of the radio are displayed.

5. Call the phone number to cancel your subscription to the channel.

Selecting channels

You can only listen to enabled channels.

1. "MEDIA"
2. "SiriusXM"

The last channel played will be played back and the channel list displayed.

3. Select the desired channel from the channel list.

To display information about the selected channel:

1. Highlight a channel.

2.  Press the button.

Changing the channel

On the radio, depending on the equipment:

- ▶  Press the left or right button.

- ▶  Press the left or right button.

The previous or next channel from the channel list is played.

Storing a channel

1. "MEDIA"
2. "SiriusXM"

The menu on the right indicates if a station has already been stored.

Icon	Meaning
☆+ "Add to presets"	Channel is not stored.
☆ "Remove preset"	Channel is already stored.

To store the marked channel:

1. Tilt the Controller to the right.
2. ☆+ "Add to presets"

Delete channel from the storage list

1. "MEDIA"
2. "SiriusXM"

The menu on the right indicates if a station has already been stored.

Icon	Meaning
☆+ "Add to presets"	Channel is not stored.
☆ "Remove preset"	Channel is already stored.

To delete the channel played:

1. Tilt the Controller to the right.
2. ☆ "Remove preset"

To delete a channel other than the one played:

1. Highlight the desired channel.
2.  Press the button.
3. ☆ "Remove preset"



Selecting a category

1. "MEDIA"
2. "SiriusXM"
3. Tilt the Controller to the left.
4. "All categories"
5. Select the desired category.
The subscribed channels from this category are displayed.

Time shift

General information

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

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

Call up the time shift function

1. "MEDIA"
2. "SiriusXM"
3. Tilt the Controller to the right.
4. "Timeshift"

Time shift fast forward/rewind

Within the stored recording, it is possible to jump to any point in time.

On the radio, depending on the equipment:

- ▶ Press the button on the radio or turn the Controller.
- ▶ Press the button on the radio or turn the Controller.

You can jump to the next or the previous track.

On the radio, depending on the equipment:

- ▶ Press and hold the button on the radio.

- ▶ Press and hold the button on the radio.

The recording is spooled forward or back.

Time shift menu

Icon	Function
	Go to the live transmission.
	Automatic time shift deactivated/activated.
	Playback/pause.

Automatic time shift

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

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

After that, audio playback is continued from the time of the interruption.

1. Tilt the Controller to the right.
2. "Automatic timeshift"

Smart Favorites

General information

A maximum of 20 channels can be stored as Smart Favorites.

If a stored Smart Favorite is selected, the current track will be played from the beginning.

Adding the current channel to Smart Favorites

1. Press the button.
2. "Add to Smart Favorites"

Removing the current channel from Smart Favorites

1.  Press the button.
2. "Remove from Smart Favorites"

Selecting Smart Favorite

1. "MEDIA"
2. "SiriusXM"
3. Tilt the Controller to the left.
4.  "All categories"
5. Select a Smart Favorite category.

The channels that are stored as Smart Favorites are displayed.

6. Tilt the Controller to the right.
7. Select the desired channel.

Favorites

General information

An artist, a title, 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.

Storing the artist or track

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

1. "MEDIA"
2. "SiriusXM"

The menu on the right indicates if the artist and track have already been stored.

Icon	Meaning
 "Add to favorites"	Artist/track is not stored.
 "Del. from favorites"	Artist/track was already stored.

1. Tilt the Controller to the right.
2.  "Add to favorites"
3. Select artist or track.

Storing the league or team

1. "MEDIA"
2. "SiriusXM"
3. Tilt the Controller to the right.
4.  "Add to favorites"
5. Select the type of sport desired.
6. Select the desired team.

Activate/deactivate a notification

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

1. "MEDIA"
2. "SiriusXM"
3.  Press the button.
4. "Manage favorites"
5. The stored Favorites are displayed.
6. Set a check mark to activate notification for the selected Favorites.
Remove the check mark to deactivate notification for the selected Favorites.
7. Select the desired Favorites.

Call up the Favorites

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

To change to the played Favorites:

Tap on the message on the control display.

The displayed favorite is played.

When the notification is no longer displayed, it can be opened in the Notifications menu:

1. Tip the Controller up.
2. "Notifications"
3. Select notification "Favorite alert!".

Deleting Favorites

1. "MEDIA"
2. "SiriusXM"
3.  Press the button.
4. "Manage favorites"
5. Select the desired Favorites.

Channel magazine

In the channel magazine, the current and subsequent program for each channel booked is displayed.

1. "MEDIA"
2. "SiriusXM"
3. Tilt the Controller to the left.
4.  "Program guide"

Automatic update

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

System limits

- ▶ Reception may not be available in some situations such as under certain environmental or topographical conditions. The satellite radio has no influence on this.
- ▶ Graphical contents may not 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.

Satellite radio SiriusXM 360L

General information

SiriusXM satellite radio or SiriusXM 360L satellite radio is available depending on vehicle model and equipment.

The provider can bundle stations in packages.

Functional requirements

- ▶ In order to enable, listen to or unsubscribe from channels, you must have reception. It is usually at its best when you have an unobstructed view of the sky.
- ▶ Before a channel can be played, it has to be subscribed to.

Managing a subscription

Enabling channels

1. "MEDIA"
2. "SiriusXM 360L"
3. Tilt the Controller to the right.
4. "Subscribe"
The phone number and identification number of the radio are displayed.
5. Call the phone number to have the channel enabled.

Unsubscribing from channels

1. "MEDIA"
2. "SiriusXM 360L"
3. Tilt the Controller to the right.
4. "Subscribe"
The phone number and identification number of the radio are displayed.
5. Call the phone number to cancel your subscription to the channel.

Selecting channels

1. "MEDIA"
2. "SiriusXM 360L"

The last channel played will be played back and the channel list displayed.

3. Select the desired channel from the channel list.

Changing the channel

On the radio, depending on the equipment:

- ▷  Press the left or right button.

- ▷  Press the left or right button.

The previous or next channel from the channel list is played.

Storing a channel

1. "MEDIA"
2. "SiriusXM 360L"

The menu on the right indicates if a station has already been stored.

Icon	Meaning
 "Add to presets"	Channel is not stored.
 "Remove preset"	Channel is already stored.

To store the marked channel:

1. Tilt the Controller to the right.
2.  "Add to presets"

To store a channel other than the one played:

1. Highlight the desired channel.

2.  Press the button.
3.  "Add to presets"

Delete channel from the storage list

1. "MEDIA"
2. "SiriusXM 360L"

The menu on the right indicates if a station has already been stored.

Icon	Meaning
 "Add to presets"	Channel is not stored.
 "Remove preset"	Channel is already stored.

To delete the channel played:

1. Tilt the Controller to the right.
2.  "Remove preset"

To delete a channel other than the one played:

1. Highlight the desired channel.
2.  Press the button.
3.  "Remove preset"

Selecting a category

1. "MEDIA"
2. "SiriusXM 360L"
3. Tilt the Controller to the left.
4.  "Search" or  "Categories"
5. Select search word or the desired category.
The subscribed channels from a category are displayed.
6. If necessary, select a subcategory.

Time shift

General information

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

The stored audio track can be played with a delay following the live transmission. When the memory is full, the older titles are overwritten.

The memory is cleared when a new channel is selected or when the vehicle is switched off.

Time shift fast forward/rewind

Within the stored recording, it is possible to jump to any point in time.

- 1. "MEDIA"
- 2. "SiriusXM 360L"
- 3. Tilt the Controller to the right.
- 4.  "Jump forward"
-  "Jump back"

Automatic time shift

In the following events, the audio playback will be muted:

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

If "Automatic timeshift" is activated, the audio playback will be muted for the duration of the event and then continued.

- 1.  Press the button.
- 2. "Automatic timeshift"

Favorites

General information

Stations can be stored as favorites.

Favorites are transferred from the Sirius account. Changes to the favorites are stored in the Sirius account

If a stored favorite is selected, the current track will be played from the beginning.

Storing a favorite

- 1. "MEDIA"
- 2. "SiriusXM 360L"

The menu on the right indicates if the channel was already stored as a favorite.

Icon	Meaning
 "Add to favorites"	Channel is not stored as a favorite.
 "Remove favorite"	Channel is already stored as a favorite.

To store the channel as a favorite:

- 1. Tilt the Controller to the right.
- 2.  "Add to favorites"
- 3. Select the desired channel.

Deleting Favorite

- 1. "MEDIA"
- 2. "SiriusXM 360L"
- 3. Tilt the Controller to the right.
- 4.  "Remove favorite"
- 5. Select the desired Favorites.

Select Favorite

- 1. "MEDIA"
- 2. "SiriusXM 360L"
- 3. Tilt the Controller to the left.
- 4.  "Categories"
- 5. Select a Favorite category.

The channels that are stored as Favorites are displayed.

- 6. Tilt the Controller to the right.
- 7. Select the desired channel.

Listener profile

General information

Listener profiles can be used to organize notifications. One listener profile is always active.

Adding the listener profile

- 1. "MEDIA"
- 2. "SiriusXM 360L"

3.  Press the button.
4. "Add listener profile"
5. Enter a profile name.

Selecting desired listener profile

1. "MEDIA"
2. "SiriusXM 360L"

3.  Press the button.
4. "SiriusXM listener profile"
5. Select desired listener profile.

Rename current listener profile

1. "MEDIA"
2. "SiriusXM 360L"

3.  Press the button.
4. "Settings for"
The current listener profile name is displayed.
5. "Rename listener profile"
6. Enter the desired name for the listener profile.

Delete current listener profile

1. "MEDIA"
2. "SiriusXM 360L"

3.  Press the button.
4. "Settings for"
The current listener profile name is displayed.
5. "Delete listener profile"
6. "Yes"

Notifications

General information

Notifications can be selected for artists, titles, leagues and teams. A notification is briefly displayed on the control display when the desired content is played on a subscribed station.

played on the control display when the desired content is played on a subscribed station.

Selecting notifications

A notification can only be selected for currently played contents.

The menu on the right indicates if the content has already been selected.

1. "MEDIA"
2. "SiriusXM 360L"

Icon	Meaning
	"Notify" Notification is already selected.
	"Notify" Notification can be selected.

To select notifications:

1. Tilt the Controller to the right.
2.  "Notify"
3. Select notification.

Displaying notifications

The following information is displayed briefly: "Notification".

Tap on the notification on the control display to switch to the displayed channel.

When the notification is no longer displayed, it can be opened in the Notifications menu:

1. Tip the Controller up.
2. "Notifications"
3. "Notification"
Select desired notification.

Activating/deactivating notifications

1. "MEDIA"
2. "SiriusXM 360L"

3.  Press the button.
4. "Settings for"

The current listener profile is displayed.

5. "Manage notifications"
6. Set a check mark to activate notifications for the current listener profile.
Remove the check mark to deactivate notifications for the current listener profile.

Delete notifications

1. "MEDIA"
2. "SiriusXM 360L"
3.  Press the button.
4. "Settings for"
The current listener profile is displayed.
5. "Manage notifications"
6. "Delete individual notifications"

Select similar content

1. "MEDIA"
2. "SiriusXM 360L"
3. Tilt the Controller to the right.
4.  "Related"
5. Select the desired content.

Automatic update

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

System limits

- ▶ Reception may not be available in some situations such as under certain environmental or topographical conditions. The satellite radio has no influence on this.
- ▶ Graphical contents may not 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.

Stored stations

General information

Up to 50 stations can be stored.

Selecting a station

1. "MEDIA"
2. "Presets"
3. Select the desired station.

Deleting a station

1. "MEDIA"
2. "Presets"
3. Highlight the station you want to delete.
4. Tilt the Controller to the right.
5. ☆ "Remove preset"

Sorting list of stations manually

1. "MEDIA"
2. "Presets"
3. Tilt the Controller to the right.
4. ☆ "Sort channels"
5. Highlight the station you want to move in the list.
6. Press the Controller to select the highlighted station.
7. Turn the Controller to position the station in the desired position.
8. Press the Controller again to store the position of the station in the list.

Audio

Vehicle features and options

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

General information

Titles, audio books, and podcasts can be played back. Sound is output through the vehicle loudspeakers.

Depending on the vehicle equipment, the following audio sources can be used:

Icon	Meaning
	USB device.
	Bluetooth audio.
	Audio CD.
	Connected Music.

Audio CD

General information

MACROVISION

This product contains copyrighted technology that is based on multiple registered US patents and the intellectual property of the Macrovision Corporation and other manufacturers. The use of this copy protection must be approved by

Macrovision. Media protected by this product unless otherwise agreed with Macrovision may only be used for private purposes. Copying of this technology is prohibited.

Safety information

CD/DVD drive

WARNING

The CD/DVD drives 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 drives if the cover is damaged.

CDs and DVDs

NOTICE

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

- ▷ Do not use any CDs with adhesive 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, for instance single CDs.
- ▷ Do not use any combined CD/DVDs, for instance DVD Plus.

Playable formats

- ▷ CD-R
- ▷ CD-RW
- ▷ CD-DA

Inserting CD

Insert the CD into the CD slot with the printed side up.

Removing the CD

-  Press the button on the radio.
The CD is partially ejected.
- Remove the CD.

Selecting a CD

- "MEDIA"
- "CD"

Additional information:

Playback, refer to page [48](#).

Malfunctions

CD/DVD drives and changers have been optimized for performance in vehicles. In some instances, the CD/DVD drives and changers may be more sensitive to faulty CDs/DVDs than stationary devices would be.

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

Moisture

High levels of moisture can cause the CD/DVD or the focusing lens for the laser beam to fog up, and temporarily prevent playback.

Burned CDs/DVDs

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

Using CDs/DVDs correctly

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

CDs/DVDs with copy protection

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

USB audio

Audio player and storage media with USB port

Information on all titles, for instance artist, genre or title, as well as playback lists, are transmitted into the vehicle. This may take some time, depending on the USB device, file size, and number of titles.

During the transmission, the titles can be called up via the file folder.

The information for approx. 16,000 tracks can be stored in the vehicle.

Titles with integrated Digital Rights Management DRM cannot be played.

Functional requirements

- ▶ Compatible audio player or compatible storage device with USB port.
- ▶ A USB port with data transfer is used.
- ▶ Audio files are available in one of the following formats: MP3, MP4, M4A, M4B, AAC, WMA, FLAC.

Additional information:

- ▶ USB connection, see Owner's Manual for the vehicle.
- ▶ USB port, see Owner's Manual for the vehicle.

Selecting the USB device

1. Connect the USB device at the USB port.
The use of the adapter cable supplied with the USB device would be ideal.

2. "MEDIA"

3. "USB"

Or:

Select the name of the USB device.

Additional information:

Playback, refer to page 48.

Bluetooth audio

General information

- ▶ Playback of music files on external devices such as audio devices or mobile phones via Bluetooth®.
- ▶ The volume of the sound output depends on the device. If necessary, adjust the volume setting on the device.
- ▶ Depending on the equipment version, up to four external devices can be connected to the vehicle. Two of these devices can be used for Bluetooth audio.
- ▶ With Bluetooth devices, the extent of functions that can be operated using iDrive may be limited depending on the supported Bluetooth version. If necessary, the missing functions can be accessed directly on the device itself.

Functional requirements

- ▶ Bluetooth device is connected to the vehicle.

Connecting mobile devices with the vehicle, see Owner's Manual for the vehicle.

- ▶ Bluetooth audio playback was activated.

Selecting the Bluetooth device

1. "MEDIA"

2. Select the required Bluetooth device from the list.

Additional information:

Playback, refer to page 48.

If the Bluetooth device is not shown on the device list, Bluetooth audio playback may not have been activated. Proceed as follows to activate Bluetooth audio playback:

1. "MEDIA"

2. "Mobile devices"

3. Select the desired Bluetooth device.

4. "Bluetooth® audio"

5. "Allow connections"

Playback

General information

Information available for the current track is shown on the control display.

The selected playlist is displayed when USB and Bluetooth devices are connected. This can be the result of a search or of a previously stored playlist. The display may vary when the music is played back using a smartphone app.

Further functions are displayed by tilting the Controller to the left. The scope of these functions depends on the selected audio source.

Selecting a title

Select the desired title from the playlist.

Starting with the selected title, all titles of the playlist are played.

Changing the title

On the radio, depending on the equipment:

- ▷  Press the left or right button.

- ▷  Press the left or right button.

The previous or next title from the playlist is played.

Fast forward/rewind

The fast forward/rewind must be supported by the mobile device and the app that is used.

On the radio, depending on the equipment:

- ▷  Press and hold the left or right button.

- ▷  Press and hold the left or right button.

Search criteria

General information

The possible search criteria depend on the selected audio source.

Search for title information

The search criteria refer to the data stored in the title information.

1. Tilt the Controller to the left.
2.  "Search"
3. Select the desired search criterion.

For criterion "Search", all titles containing the search string in the title information are displayed. Entering more characters will continue to limit the search results. Tilt the Controller to the right to display the list of results.

4. Select album, if needed.
5. Select the title at which the playback is going to begin.

The search for artists and titles can also be selected directly.

1. Tilt the Controller to the left.
2.  "Artists" or  "Titles"

Titles where the selected search criterion is not stored are summarized under Unknown. Titles without title information can only be found via the folder structure.

Search for playback lists

1. Tilt the Controller to the left.
2.  "Search"
3. "Playlists"
A list of all available playback lists is displayed.
4. Select the playlist.
5. Select the title at which the playback is going to begin.

Information on playback appears on the control display. A playlist is created from the title list resulting from the search.

Search for further media

Depending on the USB device and equipment, separate audio book and podcast searches are possible.

1. Tilt the Controller to the left.
2.  "Search"
3. Select the desired medium.
4. Select the title at which the playback is going to begin.

Information on playback appears on the control display. A playlist is created from the title list resulting from the search.

Search in the directory structure

It is possible to search the USB devices via the directory structure.

The names of folders and titles correspond to folder and file names. The folder and file



names can deviate from the names in the title information.

1. Tilt the Controller to the left.
2.  "Search"
3. "Browse folder"
4. Change into a sub folder, if needed.
Select the title at which the playback is going to begin.

Information on playback appears on the control display. A playlist is created from the title list resulting from the search.

Browsing through albums

1. Tilt the Controller to the left.
2.  "Browse albums"
Available albums are graphically presented.
3. Turn the Controller to browse through the albums.
4. Select the desired album.
All titles of the selected album are displayed.
5. Select the title at which the playback is going to begin.
6. Tilt the Controller to the left. The control display shows information on playback. The playlist corresponds to the title list of the album.

Searching for similar titles

1. Tilt the Controller to the left.
2.  "Similar titles (local)"
A list with similar titles is displayed.
3. Select the title at which the playback is going to begin.
Information on playback appears on the control display. A playlist is created from the title list resulting from the search.

Random playback

After activating random playback via the BMW system, the playlist is reloaded and tracks are shown and played in a random order. When using external devices, the device must support this function.

1. Tilt the Controller to the right.
2.  "Shuffle"

Connected Music

Principle

Online music services are accessed via the Internet.

General information

The available music services depend on the equipment.

Functional requirements

- ▶ There is an Internet connection.
- ▶ There is a membership with the selected music service.

Selecting music service

1. "MEDIA"
2. Select the desired music service.



Video

Vehicle features and options

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

General information

Video files and, depending on the vehicle equipment, video DVDs can be played. Sound is output through the vehicle loudspeakers.

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

Depending on the vehicle equipment, the following video sources are available.

Icon	Meaning
	Depending on the equipment: Video DVD.
	USB device.

USB devices

General information

Depending on the USB device, video playback may not be possible via the USB port.

Playable formats

MP4, M4V, H.264, H.265.

Selecting the USB device

Connect the USB device to the USB port using a suitable adapter cable.

1. "MEDIA"
2. "USB"

Or:

Select the name of the connected USB device.

Additional information:

USB port, see Owner's Manual for the vehicle.

Search for videos

1. Tilt the Controller to the left.
2. "Search"
3. "Videos"

A list of all available videos is displayed.

4. Select the track at which playback should begin.

Information on playback appears on the control display. The playlist corresponds to the list of films resulting from the search.

Video DVD

Country codes

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

Code	Region
1	USA, Canada.
2	Japan, Europe, Middle East, South Africa.
3	Southeast Asia.

Code	Region
4	Australia, Central and South America, New Zealand.
5	Northwest Asia, North Africa.
6	China.
0	All regions.

Inserting the DVD

Insert the DVD into the DVD slot in the rear with the printed side up.

Playback begins automatically.

Removing the DVD

1.  Press the button on the radio.
The DVD is partially ejected.
2. Remove DVD.

Selecting a DVD

1. "MEDIA"
2. "CD/DVD"
3. Playback begins automatically.

Video menu

Call up the video menu:

 Press the button during playback.

Icon	Function
	Call up the DVD menu. Many DVDs have their own menus. The display depends on the contents of the DVD.
	Press the button to exit the DVD menu.
	Start playback.

Icon	Function
	Pause. Playback is paused.
	Previous chapter.
	Fast rewind. The speed is increased with each press of the Controller. To stop: Start playback.
	Next chapter.
	Fast forward. The speed is increased with each press of the Controller. To stop: Start playback.
	Stop. Playback is ended.
	Adjust the language. The languages that are available depend on the DVD. Dolby, Dolby Audio, and the double-D icon are trademarks of Dolby Laboratories.
	Adjust subtitles. The subtitles that are available depend on the DVD.
	Back. Return to the previous menu. This function is not supported by all media.
	Further functions.

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

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 camera view angle

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

1.  Press button during playback.
2.  "More functions"
3. "Camera perspective"
4. Select the desired setting.

Adjusting the brightness, contrast and color

1.  Press button during playback.
2.  "More functions"
3.  "Display settings"
4. Select the desired setting.
5. Turn the Controller until the desired setting is displayed, then press the Controller.

Adjusting the zoom

Display a larger view of the TV picture.

1.  Press button during playback.
2.  "More functions"
3.  "Display settings"
4. "Zoom mode"

Selecting a title

1.  Press button during playback.
2.  "More functions"
3. "Select title"
4. Select the desired title.

Selecting the chapter

1.  Press button during playback.
2.  "More functions"

3. "Select chapter"
4. Select the desired chapter.

Rear-seat entertainment

Vehicle features and options

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

General information

Rear-seat entertainment allows occupants in the rear to access entertainment sources regardless of the driver's selection. Two screens, different media connections, and a CD/DVD/Blu-ray drive are available in the rear for this purpose.

Rear-seat entertainment also provides access to many iDrive functions.

The sound can be output via headphones or the vehicle's loudspeakers.

Different entertainment sources can be selected on the screens.

Entertainment sources selectable from the front and rear:

- ▶ Radio stations.
One radio station can be played in the vehicle only.
- ▶ Bluetooth connection.

Entertainment sources selectable from the front seat only:

- ▶ USB port in the front.
- ▶ Depending on the vehicle equipment: CD/DVD drive in the front.

DVD in the front during vehicle standstill only.

Entertainment sources selectable from the rear only:

- ▶ USB port in the rear.
- ▶ HDMI/MHL connector in the rear.
- ▶ CD/DVD/Blu-ray drive in the rear.

Screens

General information

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

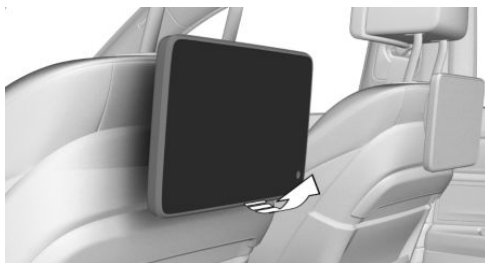
When cleaning the screens, follow the vehicle care instructions.

Safety information

WARNING

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

Adjust screen tilt



Pull on the bottom edge or press the lower edge in order to adjust the inclination.

Adjust screen tilt via upper backrest

Depending on the equipment version, the inclination of the screen in the rear passenger compartment can be adjusted on the passenger's side:

1.  Press button to adjust the front passenger seat.
2. Push the switch forward or backward to adjust the upper backrest.

Turning the screen in the rear on/off

 Press the button on the bottom edge of the screen.

The respective screen is switched on/off.

If rear-seat entertainment was turned off when enabling the rear seat, the system cannot be turned on from the rear.

Additional information:

Enabling the rear seat, refer to page [58](#).

Touchscreen

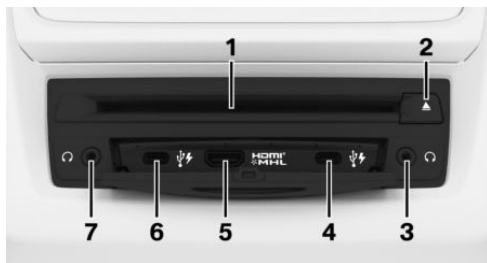
The screens in the rear are equipped with a touchscreen.

The operation via touchscreen is the same as in the front.

Additional information:

Operation via touchscreen, see Owner's Manual for the vehicle.

CD/DVD/Blu-ray drive in the rear



- 1 CD/DVD/Blu-ray drive
- 2 CD/DVD/Blu-ray ejection
- 3 Headphone connection, right
- 4 USB port, right
- 5 HDMI/MHL connection
- 6 USB port, left
- 7 Headphone connection, left

USB port in the rear

There are two USB ports in the CD/DVD/Blu-ray drive in the rear.

Properties:

- ▷ USB port Type C.
- ▷ For charging mobile devices and for data transfer.
- ▷ Charge current: Max. 3 A per connection.

Additional information:

USB port, see Owner's Manual for the vehicle.

Sound output via headphones and vehicle loudspeakers

General information

In the rear, it is possible to output the sound from a selected entertainment source via headphones or through the vehicle's speakers.

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.

Selecting the sound output

- ▶  "Individual entertainment"
Sound output via headphones.
- ▶  "Theater mode"
Sound is output through the vehicle loudspeakers.

Headphones

Corded headphones

Headphones and compatible headsets can be connected using a stereo jack 1/8 in/3.5 mm on the rear CD/DVD/Blu-ray drive.

Cordless headphones

General information

Suitable wireless headphones are available from an authorized service center or another qualified service center or repair shop.

Connecting headphones

Up to 3 cordless headphones can be connected.

1. Turn on the headphones.
2. "CAR"
3. "Settings"
4. "General settings"
5. "Mobile devices"
A list of linked devices is displayed.
6. "New device"
7. "BMW headphones"
8. Press and hold the on/off button on the headphones for approx. 10 seconds.
The headphones will appear in the list of connected devices.

Icon	Meaning
	Headphones. Connection to the left screen.
	Headphones. Connection to the right screen.
	Battery charge state.

Renaming headphones

The displayed name of the headphones can be changed.

1. "CAR"
2. "Settings"
3. "General settings"
4. "Mobile devices"
A list of linked devices is displayed.
5. Select headphones.
6. "Rename"
7. Enter the desired name.

Deleting the headphones connection

1. "CAR"
2. "Settings"
3. "General settings"
4. "Mobile devices"
A list of linked devices is displayed.
5. Select headphones.
6. "Delete device"

Selecting a rear side

A pair of headphones can be connected to the left or right side of the rear-seat entertainment system. The rear side is selected on the headphones, see the headphones operating instructions.

Volume limit for headphones

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

1. "CAR"
2. "Settings"
3. "General settings"
4. "Rear-seat entertainment"

Theater mode and Individual Entertainment

General information

A selected entertainment source can be played back in the rear via:

- ▷  Individual Entertainment.
- ▷  Theater mode.

Individual Entertainment

Regardless of the active entertainment source in front, a separate entertainment source can be played in the rear.

When Individual Entertainment has been selected, the sound of the selected entertainment source is output via headphones.

Theater mode

The Theater mode describes the playback of a selected entertainment source in the vehicle:

- ▷ The selected entertainment source is played in the front and rear.
- ▷ The sound output of a selected entertainment source takes place through the vehicle loudspeakers.
- ▷ The Theater mode can be activated in front and rear when the rear operation is enabled.
- ▷ When the Theater mode is starting, the adjusted volume in front will be adopted.
- ▷ The volume can be adjusted in front and, with enabled rear operation, in the rear.

Sharing the entertainment source

General information

The active entertainment source in front can be shared with the screens in the rear.

The active entertainment source in the rear can be shared with the screen in front or with the other screen in the rear. With limited rear operation, the active entertainment source in the rear can only be shared with the other rear screen.

After an entertainment source has been shared, the entertainment source can be controlled separately in the front or rear via the operating points.

Sharing the front entertainment source with the rear

1. "MEDIA"
2. Select entertainment source.



3. "Share"
4. Select the desired screen.
5. Depending on the setting, accept or reject the entertainment source in the rear.

Sharing settings, refer to page 59.

Share the rear entertainment source with the front or in the rear

1. "MEDIA"
2. Select entertainment source.
3. "Share"
4. Select the desired screen.
5. Depending on the setting, accept or reject the entertainment source in the front or rear.

Sharing settings, refer to page 59.

Enabling the rear seat

General information

It is only possible to make rear seat enable settings via iDrive in the front.

Settings

Limited rear operation

1. "CAR"
2. "Settings"
3. "General settings"
4. "Rear-seat entertainment"
5. "Operation limited"

Only the following function can be accessed in the rear in this setting: "MEDIA".

Individual Entertainment:

- ▶ Same entertainment source in the front and rear:

If the same entertainment source is selected in the front and rear, it is only possible to adjust the settings for the

entertainment source in the front. If, for instance the radio is being listened to in the front and the rear, the station can only be changed in the front.

- ▶ Different entertainment sources in the front and rear:

When different entertainment sources are selected in the front and rear, settings can be adjusted for the active entertainment source in the rear.

Theater mode:

- ▶ The Theater mode can only be activated or deactivated in the front.
- ▶ The settings for the entertainment source or volume of the played back entertainment source can only be adjusted in front.

Permitted rear operation

1. "CAR"
 2. "Settings"
 3. "General settings"
 4. "Rear-seat entertainment"
 5. "Rear-seat operation enabled"
- ▶ Same entertainment source in the front and rear:

If the same entertainment source is selected in the front and rear, settings can be adjusted for this entertainment source in the front and rear. If the radio is being listened to in the front and the rear, for instance, the station can be changed in the front and the rear.

- ▶ Different entertainment sources in the front and rear:

When different entertainment sources are selected in the front and rear, settings can be adjusted for the active entertainment source in the rear.

Turning off rear-seat entertainment

1. "CAR"
2. "Settings"
3. "General settings"
4. "Rear-seat entertainment"
5. "Disable rear-seat operation"

Rear-seat entertainment is turned off and cannot be turned on again from the rear.

Select one of the two rear seat enable settings to turn the rear-seat entertainment back on.

Settings

Brightness

1. "CAR"
2. "Settings"
3. "Displays"
4. "Control display"
5. Adjust the brightness of the screen.

Headphones

Additional information:

Connect cordless headphones, headphones, refer to page 56.

Sound

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

If headphones are selected for sound output, only treble, bass, and surround can be adjusted. The settings are made separately for the left and right headphones.

1. "CAR"
2. "Settings"
3. "General settings"
4. "Sound"

Sharing settings

Sharing the front entertainment source with the rear

The following settings can be adjusted for a shared entertainment source from the front:

- ▶ A shared entertainment source is automatically accepted in the rear.
With limited rear operation, the shared entertainment source will be accepted in the rear automatically.
Enabling the rear seat, refer to page 58.
- ▶ A shared entertainment source is automatically rejected in the rear.
- ▶ The acceptance or rejection of a shared entertainment source in the rear is optional.

1. "CAR"
2. "Settings"
3. "General settings"
4. "Pop-ups"

Share the rear entertainment source with the front or in the rear

The following settings can be adjusted for a shared entertainment source from the rear:

- ▶ A shared entertainment source is automatically accepted in the front or on the other rear screen.
- ▶ A shared entertainment source is automatically rejected in the front or on the other rear screen.
- ▶ The acceptance or rejection of a shared entertainment source in the front or on the other rear screen is optional.

1. "CAR"
2. "Settings"
3. "General settings"
4. "Pop-ups"

Operation

General information

This chapter describes functions that are operated in a different way to the way they are operated in the front, or are only available in the rear.

Audio CD

General information

Operating the audio CD in the rear is analog to operating the audio CD in front.

Additional information:

Audio CD, refer to page 46.

DTS Digital Surround

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Navigation

Route planning can be performed separately on both screens 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: "Operation limited".

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

Video DVD

General information

Operating the video DVD in the rear is analog to operating the video DVD in front.

Additional information:

Video DVD, refer to page 51.

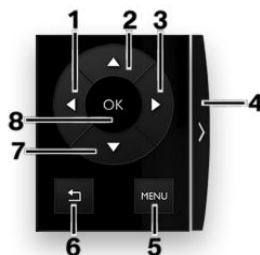
Touch video remote control

DVD menu items and settings can be selected via touch function.

A digital remote control is displayed when tapping on the screen in the rear during DVD playback.

If no selection is made within approx. 8 seconds, the digital remote control will be hidden again.

Overview



- 1 Left menu item
- 2 Top menu item
- 3 Right menu item
- 4 Position the remote control on the other side of the screen
- 5 DVD menu
- 6 Back
- 7 Bottom menu item
- 8 Selecting menu items

Blu-ray video

General information

Operating Blu-ray video is analog to operating a video DVD.

Deviations from and additions to the operation of a video DVD are described in the following sections.

Country codes

Only Blu-ray discs with the country code selected during vehicle ordering can be played. Refer to the information on the Blu-ray disc as well.

Code	Region
A	North America, South America, Japan, Korea, Taiwan, Hong Kong, South-East Asia.
B	Europe, Africa, Oceania, Greenland.
C	India, Nepal, China, Russia, Central and South Asia.

Starting playback

When inserting a Blu-ray disc, the playback does not start automatically.

Start playback:

1. "MEDIA"
2. "CD/DVD/Blu-ray"

Video menu

The following menu items can also be selected in the Blu-ray disc video menu:

Icon	Function
	Call up the Blu-ray menu. The film is stopped.
	Press the button to exit the Blu-ray menu.
	Call up the Blu-ray pop-up menu. The film continues to run in the background.
	Press the button to exit the Blu-ray menu.
	Further functions. Scenes can be highlighted. This function depends on the features of the Blu-ray disc.

Blu-ray memory

The Blu-ray drive contains an internal memory, for highlighting scenes, for instance.

When the Blu-ray memory is full, a message appears on the control display.

Deleting the Blu-ray memory:

1. Touch the screen for approx. 3 seconds during a Blu-ray disc playback.
The pop-up window opens.
2. "Delete Blu-ray memory"

Picture-in-picture function

Some Blu-ray discs enable an image to be integrated into a running video, in which other contents of the Blu-ray disc are displayed.

The picture-in-picture function is started via the Blu-ray menu. The procedure for starting the picture-in-picture function depends on the Blu-ray disc.

Cinavia Notice

This product uses Cinavia technology to limit the use of unauthorized copies of some com-

mercially-produced film and videos and their soundtracks. When a prohibited use of an unauthorized copy is detected, a message will be displayed and playback or copying will be interrupted. If playback or copying is interrupted and one of the messages shown below is displayed, the content is an unauthorized copy protected by Cinavia technology.

Message Code 1: Playback stopped. The content being played is protected by Cinavia and is not authorized for playback on this device. For more information, see <http://www.cinavia.com>. Message Code 1.

Message Code 3: Sound output temporarily muted. Do not correct the playback volume. The content being played is protected by Cinavia and is not authorized for playback on this device. For more information, see <http://www.cinavia.com>. Message Code 3.

More information on Cinavia technology is provided in the Cinavia Online Consumer Information Center at <http://www.cinavia.com>. To request additional information about Cinavia by mail, send a postcard with your mailing address to: Cinavia Consumer Information Center, P.O. Box 86851, San Diego, CA, 92138, USA.

Intellectual property

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External devices

General information

External devices can also be connected to the vehicle as additional entertainment sources.

- ▶ Connection of external audio and video devices or digital cameras via the HDMI con-

ductor in the rear. Operation takes place on the external device.

- ▶ Connection of external devices via the USB audio interface in the rear. Operation is the same as in the front.

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.

Starting playback

1. "MEDIA"
2. Select device.
 - ▶ "HDMI"
 - ▶ "USB"
 - ▶ Name of the USB device.

Frequently Asked Questions

Why are radio stations or television programs grayed out and cannot be selected?

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

Why does the CD/DVD/Blu-ray not play back?

- ▶ Playback does not begin automatically. Start CD/DVD/Blu-ray 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 speakers.



Telephone

Vehicle features and options

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

Telephone functions

General information

Mobile phones can be connected to the vehicle via Bluetooth®.

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 keyboard, as this may lead to a malfunction.

When the mobile phone is used via the vehicle, refer to the operating instructions of the mobile phone.

Additional information:

Connecting mobile devices with the vehicle, see Owner's Manual for the vehicle.

Safety information



WARNING

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

accident, injury, and property damage. Only use the systems or devices when the traffic situation allows. As warranted, stop and use the systems and devices while the vehicle is stationary.

Incoming call

General information

If the number of the caller is stored in the phone book and is transmitted by the network, the name of the contact is displayed. Otherwise, only the phone number is displayed.

Press the volume button to suppress the ring tone in the vehicle for an incoming call.

Accepting a call

Incoming calls can be answered in several ways.

- ▶ Via iDrive:

 "Accept"

- ▶



Press the corresponding button on the steering wheel.

- ▶ Use the thumbwheel on the steering wheel to select from the list in the instrument cluster: "Accept"

Rejecting a call

- ▶ Via iDrive:

 "Decline"

- ▶

Use the thumbwheel on the steering wheel to select from the list in the instrument cluster: "Decline"

Ending a call

- ▶ Via iDrive:



 "End call"



Press the corresponding button on the steering wheel.

Ring tone

Depending on the mobile phone, the phone ring tone for an incoming call can be selected.

1. "CAR"
2. "Settings"
3. "General settings"
4. "Mobile devices"
5. Select the desired mobile phone.
6. "Use device ringtone"

Last calls

General information

The last outgoing, missed, and incoming calls are transferred to the vehicle. Depending on the equipment, the calls are transmitted from the main phone and additional telephones.

Displays

1. "COM"
 2. If necessary, "Telephone"
 3. "Recent calls"
- The last calls are displayed.

Filtering call list

1. "COM"
2. "Telephone"
3. Select desired filter.

Selecting number from list

- ▷ Select the desired number from the list:
Call is established via the mobile phone, from where the entry originates.
- ▷ Via Options:

Start call via the second mobile phone.

- ▷ To cancel: "End call"

Active calls

Adjusting the volume

Turn the volume button on the radio during the call, until the desired volume is reached.

Volume settings

The microphone volume of the phone can be adjusted during an active call.

1. "Microphone sensitivity"
2. Adjusting the desired volume.

Call transfer

An ongoing call can be transferred between the vehicle and the mobile phone:

- ▷ "Transfer call to vehicle"
- ▷ "Transfer call to telephone"

Additional information:

Managing mobile devices, see Owner's Manual for the vehicle.

Holding, resuming

An active call can be put on hold and resumed later on.

- ▷  "Hold call"
- ▷  "Resume"

Muting the microphone

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

 "Mute"

The muted microphone is automatically activated:

- ▷ When a new connection is established.
- ▷ When switching between call parties with toggle.



Dialing a number

1. "COM"
2. If necessary, "Telephone"
3. Tilt the Controller to the right.
4. "Dial number:"
5. Enter the numbers.
6.  Select the icon.

Depending on vehicle equipment, the connection is established via the mobile phone for which the phone function has been paired

Establish the connection via the additional telephone:

1.  Press the button.
2. "Call via"

Calls with multiple parties

General information

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

1.  "Accept"

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

Establishing a second call

An additional call can be established while a call is active.

1. "Add call"
2. Select the desired setting:

- ▷ "Contacts"
- ▷ "Recent calls"
- ▷ "Dial number"

3. Select new number.

The call is started and the first call is put on hold.

Switching between two calls, toggle

You can switch between two calls.

1. Establish two calls.
2. "Resume"

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.

1. Establish two calls.
2.  "Place conf. call"

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 begun outside the vehicle's Bluetooth range can be continued on the hands-free system when standby state is turned on. The vehicle key must be located in the vehicle for this to work.

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

If the system does not switch over automatically, follow the instructions on the display of the mobile phone. Refer also to the operating instructions of the mobile phone.



From the hands-free system to the mobile phone

If the vehicle switches to idle state or is exited with the vehicle key:

Depending on the mobile phone, a call that was started using the hands-free system can be continued using the mobile phone.

Follow the instructions on the display of the mobile phone. Refer also to the operating instructions of the mobile phone.

Contacts

General information

Contacts from the mobile phone are transferred and displayed. Contact pictures can be displayed, if the mobile phone supports this function.

Contact entries having identical names are combined into one contact.

Displaying all contacts

1. "COM"
2. "Contacts"

The contacts are listed in alphabetical order. Depending on the number of contacts, contact search and quick search are offered.

Filter contacts

You can choose, whether and from which mobile phone the contacts should be displayed.

1. "COM"
2. "Contacts"
3. "Filter"
4. Select the desired setting:
 - ▶ "All telephones"
All contacts are displayed.
 - ▶ Select the desired mobile phone.
Contacts of the selected phone are displayed.

Contact display sequence

Contact names can be displayed in a different order.

Depending on how the contacts were stored on the mobile phone, the sorting order of the contacts may differ from the selected sorting order.

1. "COM"
2. "Contacts"
3.  Press the button.
4. "Display order"
5. "First name last name" or "Last name, first name"
6. Select desired order.

Sorting contacts

Contacts can be sorted in a different order. Depending on how the contacts were stored on the mobile phone, the sorting order of the contacts may differ from the selected sorting order.

1. "COM"
2. "Contacts"
3.  Press the button.
4. "Sorting order"
5. "Last name" or "First name"
6. Select desired order.

Contact search

Contact search is available with more than 30 contacts.

1. "COM"
2. "Contacts"
3.  "Search"
4. Enter the letters.

The hits are displayed on the right side.



5. Tilt the Controller to the right.
6. Select the contact to display it.

Quick search in lists

Quick search is available starting from 30 contacts. Letters and syllables, for which an entry exists, will be displayed in the matrix format in alphabetic order.

1. Turn the Controller to the left or right quickly.
Available contacts with the first letters or syllables are displayed.
2. Select the first letter or syllable of the desired contact.
The first entry of the selected letter or selected syllable is displayed.

Detail search

The contact search can be extended to individual details of the contact such as the phone number.

The detailed search is available when there are more than 30 contacts.

1. "COM"
2. "Contacts"
3.  Press the button.
4.  "Search in details"
5. Confirm the selection.
6. Enter search term for contact search.

Further functions

Depending on the equipment version, the following functions are available in a selected contact:

- ▷  Start destination guidance.
- ▷  Call contact.
- ▷  New e-mail.

Checking the address as a destination

If the vehicle is equipped with a navigation system, a contact can be adopted as a destination.

1. Select the desired contact.
2. Select the address.
3. "Check address" or, if necessary "Search for address online"
4. Correct entries, if necessary.
5. "Start guidance"

The address can be used for the destination guidance.

Displaying contact pictures

Pictures stored with the contacts are displayed in the vehicle when a suitable mobile phone is connected to the vehicle.

1. "COM"
2. "Contacts"
3.  Press the button.
4. "Display contact picture"
5. Activate function.

Additional functions

General information

Depending on the mobile phone and the installed apps, the following contents of the mobile phone are transmitted to the vehicle:

- ▷ Contacts.
- ▷ Short messages.

Data transmission can take several minutes.

If necessary, functions must be enabled on the mobile phone or by the wireless service provider.

Short messages

Displaying all short messages

1. "COM"
2. "Text messages"

Filtering the message list

1. "COM"
2. "Text messages"
3. "Filters"
4. Select the desired setting.

Selecting sources

You can choose, whether and from which mobile phone the short messages should be transferred.

1.  Press the button.
2. "Select sources for text messages"
3. Select the desired mobile phone.

Deleting a conversation

Completely delete a conversation with a contact.

1. Highlight the desired short message.
2.  Press the button.
3. "Delete text message thread"
4. "Yes"

Displaying a short message

Select the desired short message or conversation. The conversation with this contact is displayed.

Answering or forwarding a short message

1. Select the desired short message.
2. Tilt the Controller to the right.
3.  "Reply"

The recipient of the short message is automatically entered.

- ▶  "Forward"
"To:"

Enter phone number or contact. Tilt the Controller to the right as needed to select the contact from the list of results.

4. "From:"
Select mobile phone as needed, from which the short message should be sent.
5. "Dictate message"
6. "Send"

New short message

1. "COM"
2. "Text messages"
3. Tilt the Controller to the right.
4.  "Compose text msg"
5. "To:"

Enter phone number or contact. Tilt the Controller to the right as needed to select the contact from the list of results.

6. "From:"
Select mobile phone as needed, from which the short message should be sent.
7. "Dictate message"
8. "Send"

Further functions

The following functions are available when a short message or conversation is selected.

- ▶  "Call"
- ▶  "Show contact"
- ▶  "Forward"
- ▶  "Reply"
- ▶  "Delete"
- ▶  "Read out"



Dictation function

Principle

Spoken words are detected by speech recognition and converted into text. The text can be corrected and supplemented as required. The text can be used as subject or content of e-mails or short messages.

General information

The offering depends on the vehicle equipment and the national-market version.

To use the functions, data is transmitted to a service provider via an encrypted connection and stored locally there.

Functional requirement

The mobile phone must support the function.

The following functions are activated:

- ▷ "Online speech processing"
- ▷ "Contact upload for dictation"

Improving speech recognition for contact names

Principle

The contact names of the connected mobile phones are transmitted to speech recognition. This improves the recognition of contact names during text conversion. To use the functions, data is transmitted to a service provider via an encrypted connection and stored locally there.

Activate/deactivate the function

The function can be activated or deactivated for the respective mobile phone.

1. "CAR"
2. "Settings"
3. "General settings"
4. "Mobile devices"

5. Select the desired device.

6. "Contact upload for dictation"

Services and applications

Vehicle features and options

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

Overview

General information

The Teleservices, intelligent emergency call or ConnectedDrive Services features are required to use the services and applications described here.

The content and scope of the services that are available may vary by country. Therefore, it is possible that some of the services and applications described in the Owner's Manual may not be offered, or not yet be offered, in the vehicle's country of registration.

Details on availability, General Terms and Conditions and Terms of Use, the establishment of the contract, as well as the content and scope of ConnectedDrive can be obtained as follows:

- ▶ In the ConnectedDrive customer portal under: www.bmw-connecteddrive.com.
- ▶ An authorized service center.

Services and applications may be provided in the following ways:

- ▶ In the scope of the vehicle order; e.g., as optional equipment.
- ▶ Via the BMW ConnectedDrive customer portal on the Internet.
- ▶ Via iDrive on the control display of the vehicle, in the ConnectedDrive Store.

Safety information

WARNING

Operating the integrated information systems and communication devices while driving can distract from surrounding traffic. It is possible to lose control of the vehicle. There is a risk of accident, injury, and property damage. Only use the systems or devices when the traffic situation allows. As warranted, stop and use the systems and devices while the vehicle is stationary.

BMW Teleservices

Principle

Teleservices are services that help to maintain vehicle mobility.

General information

The offering depends on the vehicle equipment and the national-market version.

Further information on available services is available as follows:

- ▶ On the BMW website.
- ▶ Via Customer Relations/customer support.
- ▶ At an authorized service center or another qualified service center or repair shop.

Teleservices can comprise the following services:



- ▷ BMW Roadside Assistance.
- ▷ BMW Accident Assistance.
- ▷ Teleservice Call.
- ▷ An authorized service center.

Prerequisites

- ▷ Active ConnectedDrive contract, equipment with intelligent emergency call or BMW ConnectedDrive services.
- ▷ Cellular network reception.
- ▷ Standby state is switched on.
- ▷ The corresponding consent for the transmission of the data was selected and given in the Data Protection menu.

Teleservice Call

Automatic Teleservice Call

Principle

Teleservice data with vehicle service notifications is sent automatically to the authorized service center by BMW prior to the service due date. The authorized service center will contact you about arranging a service appointment, if possible.

General information

The authorized service center can use the transmitted data to prepare for necessary work in advance.

Authorized service center

Principle

The desired authorized service center is saved to the vehicle. This means that this authorized service center can be contacted directly from the vehicle.

Functional requirements

The following prerequisites must be met to enable use:

- ▷ The user has registered using ConnectedDrive access data.
- ▷ The vehicle is assigned to the ConnectedDrive account in the BMW ConnectedDrive customer portal.

Displaying authorized service centers

The authorized service center that is currently assigned to the vehicle is displayed as a contact in the vehicle.

1. "APPS"
2. "Installed apps"
3. "Your service center"

The assigned authorized service center is displayed along with all its contact information.

Depending on the vehicle equipment, the following functions are available in the contact:

- ▷ "Start guidance"
- ▷ Call authorized service center.
- ▷ "Compose email"

Changing authorized service centers

In special cases, for instance following a change of owner or a move, it may be necessary to change the authorized service center. The following options are available:

- ▷ Via Customer Relations/customer support.
- ▷ From an authorized service center or another qualified service center or repair shop.
- ▷ Where applicable, via the BMW ConnectedDrive customer portal on the Internet.
- ▷ Where applicable, independently via iDrive on the control display of the vehicle.

1. "APPS"
2. "Installed apps"
3. "Your service center"

The assigned authorized service center is displayed along with all its contact information.

4. "Change service center"

You can search for a different authorized service center under this menu item.

The current location of the vehicle is preselected in order to change the authorized service center. Adjust the search criteria of the current location search as needed.

The new authorized service center is informed of all automatically or manually reported future service notifications.

Updating BMW services

Principle

Starts the manual update of all services available in the vehicle.

Updating services

1. "APPS"
2. "Installed apps"
3.  Press the button.
4. "Update apps and services"

Customer Relations/customer support

Principle

Contact Customer Relations/customer support for information on all aspects of the vehicle.

Calling Customer Relations/customer support

1. "APPS"
2. "Installed apps"
3. "BMW Assist"
4. If necessary, "BMW Customer Support"
The number for Customer Relations/customer support is displayed and a voice connection is established. If a voice connection is not established, dial the number manually.

BMW ConnectedDrive Services

Functional requirements

- ▷ Subscription to the optional Convenience Plan.
- ▷ Cellular network reception must be available.
- ▷ The date setting on the control display is current.

BMW ConnectedDrive Store

Principle

Using ConnectedDrive, various services and functions for the vehicle can be booked or purchased at a later date.

General information

The range of services offered depends on the country. The vehicle must meet certain technical prerequisites.

Booking or purchasing services and functions

Depending on the national-market version, services and functions can be booked or purchased differently.

In the vehicle:

1. "APPS"
2. "BMW Store"
3. "All services"

An overview is displayed of the services or functions booked in the vehicle and those that can still be booked.

4. To book or purchase a service or function, follow the instructions on the control display.



In the BMW ConnectedDrive customer portal:

1. Call up the BMW ConnectedDrive Store via the BMW website.

2. Select the desired service or function.

Purchased services and functions are automatically transferred to the vehicle.

If necessary, services and functions must be activated in the vehicle.

Logging on to the BMW ConnectedDrive customer portal on the Internet under:

www.bmw-connecteddrive.com.

BMW messages

General information

Messages may originate from a range of different sources.

- ▶ Messages from the manufacturer of the vehicle, for instance, with technical information or important customer information.
- ▶ Messages from BMW Assist.

Displaying BMW messages

1. "APPS"
2. "BMW messages"

Current BMW messages are displayed.

Status

An icon identifies the message status.

Icon	Meaning
	Read BMW message.
	Unread BMW message.

Filtering message list by status

1. "Filter"
2. Select the desired setting.

Filtering message list by message type

1. "All message types"
2. Select the desired setting.

Delete a message

1. Highlight the message if required.



2. Press the button.

3. Delete highlighted message: "Delete message"

Delete all messages: "Delete all messages"

Messages from the manufacturer of the vehicle with technical information or important customer information cannot be deleted.

These messages are displayed as long as they are relevant.

Further functions

Depending on the equipment and the type of message, the following functions are available for a selected message:

- ▶ Select the location to start destination guidance.
- ▶ Select phone number to make a call.
- ▶ Select the displayed icon to access the corresponding application.

Vehicle apps

Principle

The vehicle apps can be used to display information on the control display, for instance, the weather or news.

General information

BMW ConnectedDrive Services offer the option to display information regarding the weather or sports, for example, on the control display using apps and other functions.

Functional requirement

The following conditions must be met to display personal data:

- ▶ Vehicle is linked with the ConnectedDrive account.
- ▶ The corresponding driver profile is selected.

Additional information:

Driver profiles, see Owner's Manual for the vehicle.

Display BMW ConnectedDrive Service apps

1. "Apps"
2. "Installed apps"
3. Select desired app.
4. If necessary, view details.

Third-party apps

Principle

Third-party apps approved by BMW can be used depending on the country. The third party provider is responsible for the content and scope of the available apps.

General information

Depending on vehicle equipment, it can be operated via iDrive, the buttons on the steering wheel, or via voice control.

For reasons of safety, some apps are usable only while the vehicle is stationary.

Information on use:

- ▶ It may not be possible to use the functions of the selected app in the vehicle and on the smartphone at the same time.
- ▶ The use of third-party apps can incur costs. These costs are borne by the user of the respective app.

For more detailed information, contact an authorized service center or another qualified service center or repair shop.

Functional requirement

An account with the provider may be necessary to use the app.

Opening apps

Via the main menu:

1. "Apps"
2. "Installed apps"
3. Select desired app.
4. Tap the desired function.

Via voice operation:

1.  Press the button on the steering wheel.
2. Speak the command to access the desired app.

Accepting addresses as destinations

Depending on the app, an address can be accepted into the BMW navigation system as a destination.

1. Select the desired address.
2. "Check address" or, if necessary "Search for address online"
3. Correct entries, if necessary.
4. "Start guidance"

Exiting apps

- ▶ Depending on the model, press the button on the Controller:



- ▶  Press the button on the Controller when the main menu is displayed.



BMW Assistance

Principle

BMW Assist includes various services having to do with the vehicle, e.g., customer support. The services help maintain mobility.

General information

The offering depends on the vehicle equipment and the national-market version.

Assistance may include the following services:

- ▶ Accident Assistance.
- ▶ Roadside Assistance.
- ▶ Customer support or Customer Relations.
- ▶ BMW Assist.

For more information on available services, the vehicle manufacturer recommends contacting an authorized service center or Customer Relations/customer support.

Starting services

1. "COM"
2. "BMW Assist"
3. "BMW Assist"
4. Follow the instructions on the control display and if necessary select service.

A voice connection is established.

Remote Services

Principle

With Remote Services, some vehicle functions can be controlled remotely via the My BMW App.

General information

The use of the Remote Services requires an active ConnectedDrive contract.

The vehicle is controlled using the My BMW App.

The My BMW App may be available in different ways depending on the smartphone and the country:

- ▶ On the Apple App Store for iOS.
- ▶ On the Google Play Store for Android.
- ▶ On the app store of the respective provider for other operating systems.

The app can be used to lock and unlock the vehicle, for instance. Other functions may be available, depending on the vehicle.

Additional information:

My BMW app, refer to page 79.

Apple CarPlay®

Principle

CarPlay allows select functions of a compatible Apple iPhone to be used via Siri voice control and iDrive.

General information

Depending on the national-market version, CarPlay may not be available. For more detailed information, contact an authorized service center or another qualified service center or repair shop.

The iPhone provides CarPlay and any associated apps. The scope and content depend on the equipment manufacturer and can vary depending on the country-specific version.

The following restrictions apply to an iPhone connected via CarPlay:

- ▶ Not every app installed on the iPhone can be used via CarPlay.
- ▶ Calling is only possible via CarPlay.
- ▶ The iPhone cannot be paired as additional telephone.

- The phone book entries are not transferred into the vehicle.
- Only one additional telephone can be connected with the vehicle.
- Using CarPlay can incur mobile radio costs. These costs are not a part of the optional vehicle feature.

Apple, the Apple logo, Apple TV, iPad, iPhone, iPod touch, iTunes and Mac are trademarks of Apple Inc., Cupertino, Calif., U.S.A.

Functional requirements

The iPhone is connected to the vehicle.

Additional information:

Apple CarPlay, see Owner's Manual for the vehicle.

Selecting CarPlay

CarPlay can be selected via different menus.

On the touchscreen via the status bar or using the display bar that is shown:

▶ "Apple CarPlay"

Via the Apps menu:

1. "APPS"
2. "Apple CarPlay"

Via the Entertainment menu:

1. "Media/Radio"
2. "Apple CarPlay"

The iPhone music app opens.

Via the Communication menu:

1. "Communication"
2. "Phone in CarPlay"

The iPhone telephone app opens.

Via the Navigation menu:

1. "Enter destination"
2. "Maps in CarPlay"

The iPhone navigation app opens.

Using CarPlay

CarPlay can be used via iDrive and voice operation.

Via voice operation:

1.  Press and hold the button on the steering wheel until the Siri voice control is activated on the iPhone.
2. Say the same commands as if using the iPhone directly.

Additional information:

Control display and Controller, see Owner's Manual for the vehicle.

Switching between CarPlay and iDrive

To use the iPhone without CarPlay, CarPlay must be switched off. CarPlay remains active in the background and can be selected again at any time.

1. "COM"
2. "Mobile devices"
3. Select the iPhone with CarPlay function.
4. "Connection mode"
5. Select the desired entry.

➤ "BMW iDrive"

Select the entry to switch CarPlay off. The iPhone remains connected as a smartphone.

➤ "Apple CarPlay"

Select the entry to switch CarPlay on.

Exit CarPlay

The following options are available to exit CarPlay without switching CarPlay off:

- Select the BMW icon in the CarPlay main menu.
- Depending on the model, press the button on the Controller:



- ▷  HOME
- ▷  MENU
- ▷  Press the button on the Controller when the CarPlay main menu is displayed.

Android Auto®

Principle

Android Auto allows select functions of a compatible smartphone to be operated via Google Assistant voice control and via iDrive.

General information

Depending on the national-market version, Android Auto may not be available. For more detailed information, contact an authorized service center or another qualified service center or repair shop.

The smartphone provides Android Auto and any associated apps. The scope and content depend on the equipment manufacturer and can vary depending on the national-market version.

The following restrictions apply to a smartphone connected via Android Auto:

- ▷ Not every app installed on the smartphone can be used via Android Auto.
- ▷ The smartphone cannot be paired as additional telephone.
- ▷ Only one additional telephone can be connected with the vehicle.
- ▷ Using Android Auto can incur wireless service fees. These costs are not a part of the optional vehicle feature.

Android Auto is a registered trademark of Google LLC.

Functional requirements

The smartphone is connected to the vehicle.

Additional information:

Android Auto, see Owner's Manual for the vehicle.

Selecting Android Auto

Android Auto can be selected via a variety of menus.

On the touchscreen via the status bar in the main menu or using the display bar that is shown:

 "Android Auto"

Via the apps menu:

1. "APPS"
2. "Android Auto"

Via the entertainment menu:

1. "Media/Radio"
2. "Android Auto"

The Music app of the smartphone opens.

Via the communication menu:

1. "Communication"
2. "Android Auto"

The telephone app of the smartphone opens.

Operating Android Auto

Android Auto can be used via iDrive and voice operation.

Via voice operation:

1.  Press and hold the button on the steering wheel until the Google voice control is activated on the smartphone.
2. Say the commands familiar from the smartphone.

Additional information:

Control display and Controller, see Owner's Manual for the vehicle.

Turning Android Auto on/off

Turning off:

1. "COM"
2. "Mobile devices"
3. Select the smartphone with Android Auto function.
4. "Connection mode"
5. "BMW iDrive"
6. Select the entry to switch Android Auto off.

The smartphone remains connected as a smartphone.

Turning on:

1. "Apps"
2. "Android Auto"
3. "Confirm note"
4. If necessary, confirm Connection mode on the smartphone.
5. Detected devices are shown on the control display.
6. Select the desired smartphone for Android Auto.
7. Follow the instructions on the control display.

The smartphone is being connected via Android Auto.

Exiting Android Auto

The following options are available for exiting Android Auto without switching Android Auto off:

- In the main Android Auto menu, select the EXIT button with the BMW icon.
- Depending on the model, press the button on the Controller:



My BMW app

Principle

BMW provides mobility-based services and applications in an app.

General information

Depending on smartphone operating system and national-market version, the My BMW App may be available on the corresponding app store:

- On the Apple App Store for iOS.
- On the Google Play Store for Android.
- On the app store of the respective provider for other operating systems.

The app must be downloaded and installed on the smartphone. The installation process depends on the smartphone that is used and the installed software.

When starting the app, a one-time registration is required provided no ConnectedDrive account with a BMW ID has been created yet.

The vehicle must be linked to the BMW ID in order to use the functions; you only need to do this once. The link is established with the app. Confirmation in the vehicle via iDrive is also required.

Some functions, e.g., BMW Remote Services, enable communication with the vehicle without the need for you to be inside or at the vehicle.

To download the My BMW App or for more information about it, visit <http://b.mw/mybm-wapp> or the BMW website.



You can also call up the link to the app store by scanning the QR code.

Everything from A to Z

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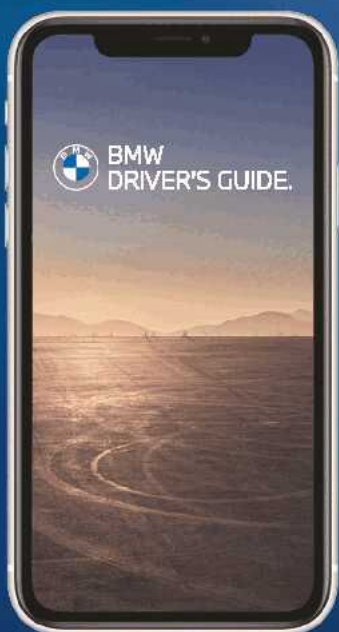


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BMW DRIVER'S GUIDE APP.

YOUR DIGITAL VEHICLE INFORMATION.

The BMW Driver's Guide app explains the equipment of your vehicle and offers further scopes and functions:



All information surrounding navigation, entertainment and communication

Photorealistic animations for various vehicle functions

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360° view: Explore your vehicle interactively inside and out

Smart Scan for Apple iPhone: Icon and optical character recognition on the buttons in the vehicle

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Can be used offline after download



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