



Quick Reference
Guide for the vehicle



The Ultimate
Driving Machine®

THE BMW 5 SERIES.

QUICK REFERENCE GUIDE.

BMW EfficientDynamics
Less emissions. More driving pleasure.

Contents

Your BMW 5 Series at a glance

Welcome on board

Your BMW 5 Series offers you a wide range of equipment to make driving an enjoyable experience.

This Quick Reference Guide informs you about the most important basic functions of your BMW 5 Series vehicle.

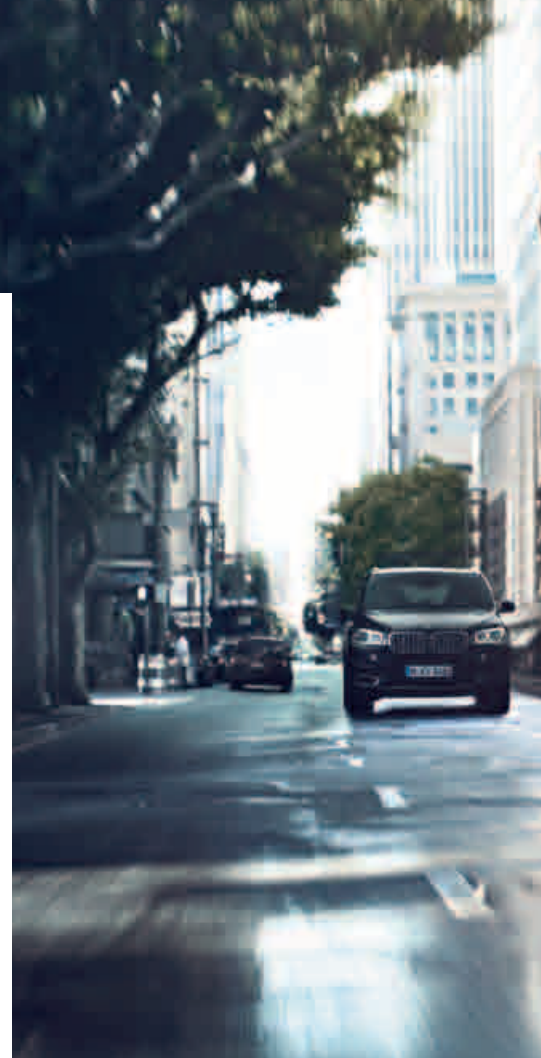
For safety reasons, please read the Owner's Manual.

Any updates made after the editorial deadline of the printed or integrated Owner's Manual are located in the appendix of this Quick Reference Guide.

BMW hopes you get off to a good start and that you enjoy your BMW 5 Series.

This Quick Reference Guide also describes and depicts equipment that may not be contained in your vehicle because of the selected special equipment or market-specific version.

4	Opening and closing
7	Seats, mirrors, and steering wheel
11	Displays and controls
18	Driving
22	Radio/CD/Multimedia
24	iDrive
27	Integrated Owner's Manual
28	Refueling
30	Breakdown assistance





4 Opening and closing Remote control



Locking

Press the button briefly.

Depending on the country-specific variant: press and hold the button to close the window and glass sunroof.

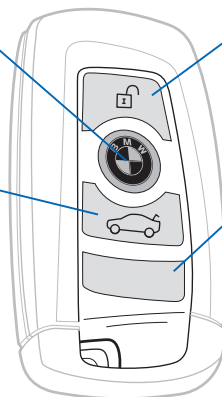
Sedan: opening the trunk lid

Press the button for approx. 1 second.

Touring: adjustable function

Press the button for approx. 1 second.

Opening of the tailgate or rear window.



Unlocking

Press the button briefly.

Convenient opening: press and hold the button to close the window and glass sunroof.



Adjustable function:

Press the button briefly.

Sedan: headlight courtesy delay.

Touring: headlamp courtesy delay, opening of the tailgate or rear window.



Headlamp courtesy delay/Panic mode

Headlamp courtesy delay: press the button briefly.

Panic mode: press the button for at least 3 seconds to set off the alarm system.

Switch off by pressing any button.

Comfort Access

The Comfort Access system allows you to gain access to the vehicle and start the engine without pressing the remote control. The remote control is automatically detected in the immediate vicinity or inside the vehicle.

Unlocking

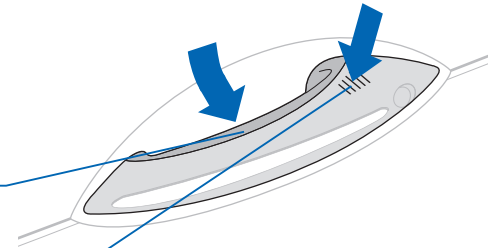
Completely grasp the handle of a vehicle door.

Locking

Press the door handle surface for approx. 1 second with your finger, without grasping the door handle.

Convenient closing with Comfort Access

Press the door handle surface with your finger and keep it there, without grasping the door handle. In addition to locking, the windows and the glass sunroof are closed and the exterior mirrors folded in.

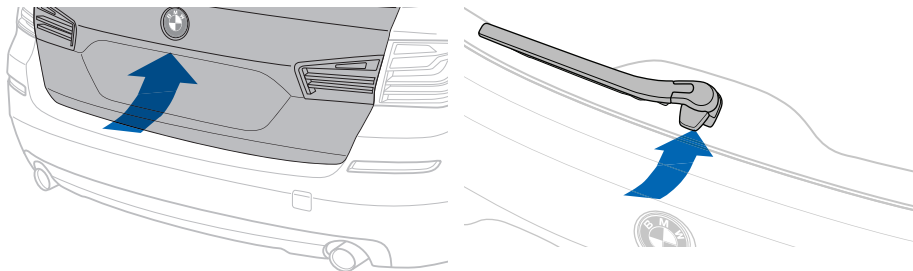


Tip

With Comfort Access, the tailgate/trunk lid can be opened with no-touch activation using the remote control that you have with you. Additional information can be found in the Owner's Manual for Vehicle.

6 Opening and closing

Trunk lid/tailgate/rear window



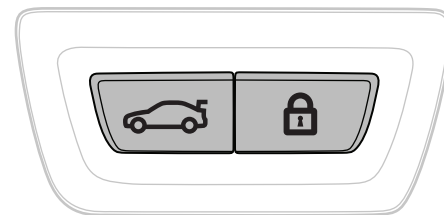
Opening the trunk lid/tailgate from the outside

Press the button on the outside of the trunk lid/tailgate. With automatic tailgate operation: pressing the button again stops the motion.

Touring:

Opening/closing the rear window

Press the button next to the rear window. To close, press the window closed.



Automatically closing and locking

 Automatic tailgate operation: to automatically close, press the button on the inside of the trunk lid/tailgate. Pressing the button again stops the motion.

 Without Comfort Access: to lock the vehicle, press the button on the inside of the trunk lid/tailgate.

Comfort Access and automatic tailgate operation: to automatically close and lock, press the button on the inside of the trunk lid/tailgate.

Seats, mirrors, and steering wheel 7

Partially electrically adjustable seats

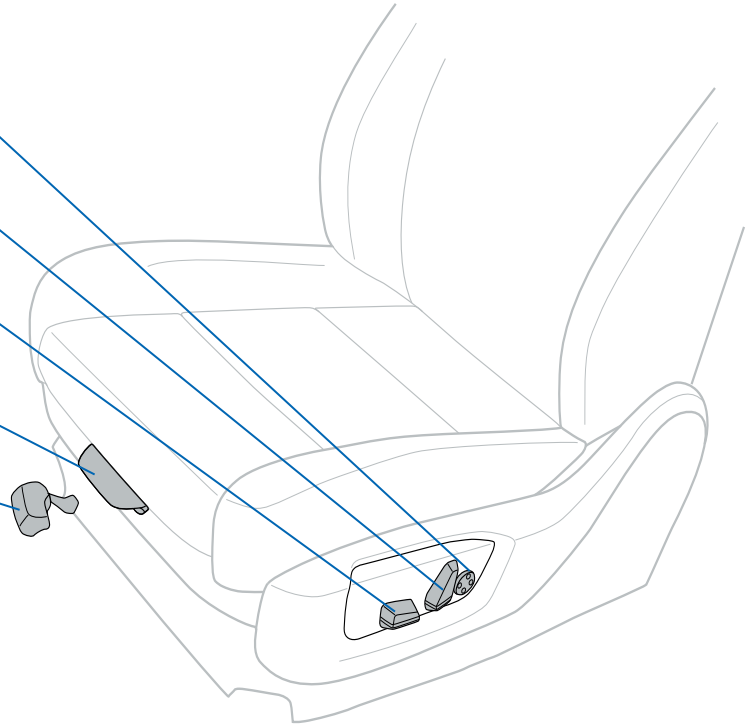
Lumbar support

Backrest

**Height
Tilt**

Thigh support

Forward/back



8 Seats, mirrors, and steering wheel

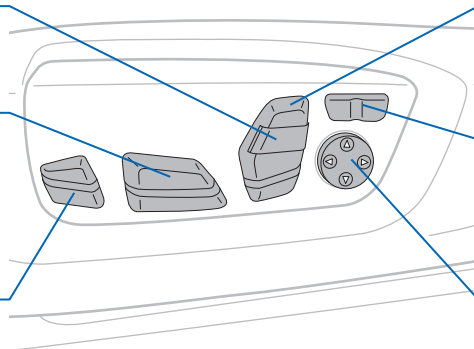
Electrically adjustable seats



Shoulder support

**Forward/back
Height
Seat tilt**

Thigh support



**Backrest tilt
High head restraint**

Backrest width

Lumbar support

Mirror adjustment

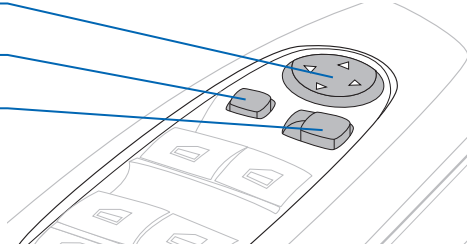
Folding the mirrors in and out

Selecting a mirror

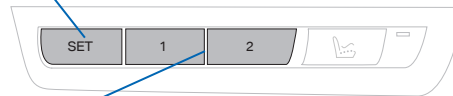
To change over to the other mirror:
Slide the mirror changeover switch.

Activate Automatic Curb Monitor

1. Slide the mirror changeover switch to the driver's side mirror position.
2. Engage selector lever position R.



SET button



Memory buttons

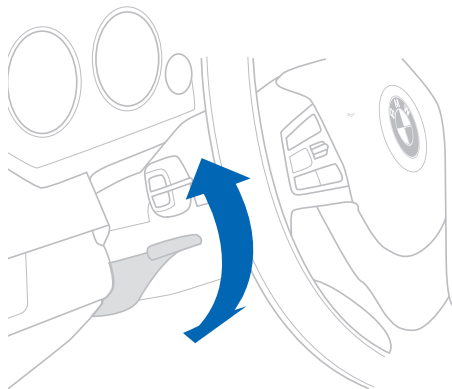
Seat, mirror, and steering wheel memory

Two driver's seat and exterior mirror positions can be stored and retrieved per profile. The backrest width and lumbar support settings are not stored.

1. Switch on the ignition.
2. Set the desired position.
3.  Press the button. The LED in the button lights up.
4. Press the desired 1 or 2 button as long as the LED is lit up. The LED goes out.
5. Press memory button 1 or 2 to call up the position. The corresponding seat position is performed automatically.

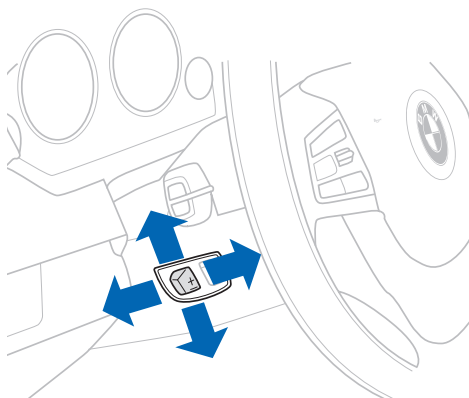
10 Seats, mirrors, and steering wheel

Steering wheel



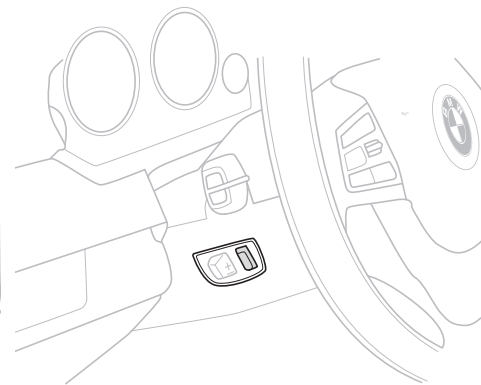
Manual steering wheel adjustment

1. Move the lever down.
2. Adjust the steering wheel to the seating position in longitudinal direction and height.
3. Move the lever back up.



Electric steering wheel adjustment

The steering wheel can be adjusted in four directions.



Steering wheel heating

Press the button.

The LED in the button lights up when the steering wheel heating is switched on.

Displays and controls 11

Around the center console

Control Display

Hazard warning flashers

**Thumbwheel for adjusting the temperature
in the upper body region**

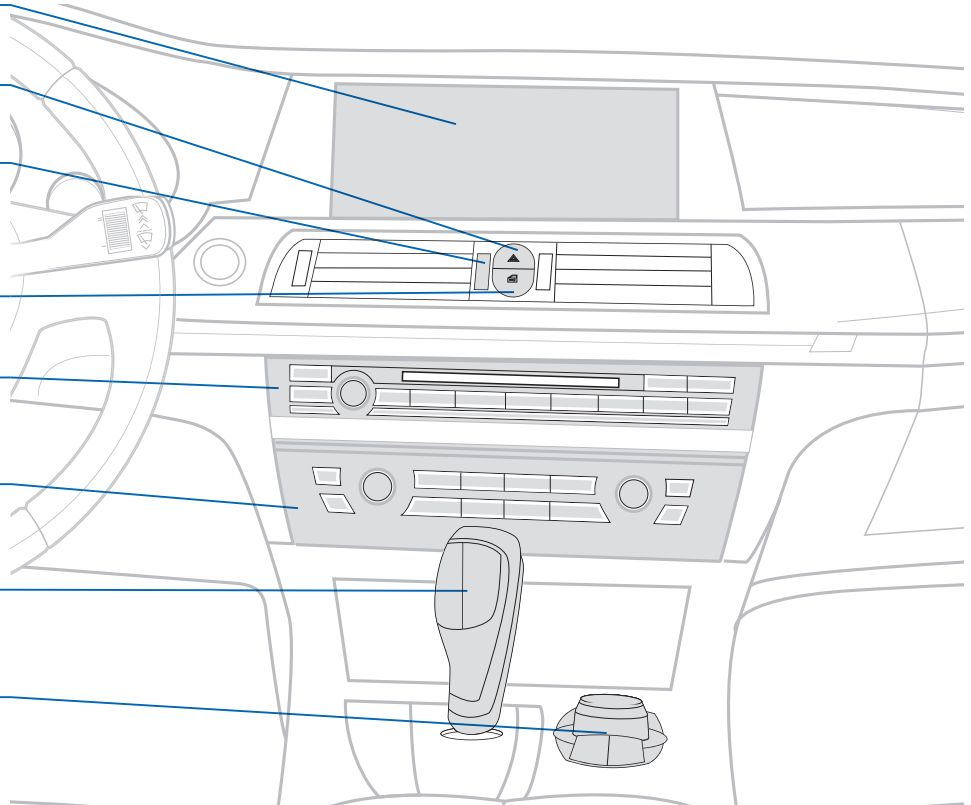
Central locking

Radio/CD/Multimedia

Automatic climate control

Selector lever

Controller with buttons and touchpad



12 Displays and controls

Steering wheel



Reducing the distance



Traffic Jam Assist: adjusting the distance



Storing the speed



Speed limit

Rocker switch for cruise control, store/main-
tain speed

Retrieving the speed



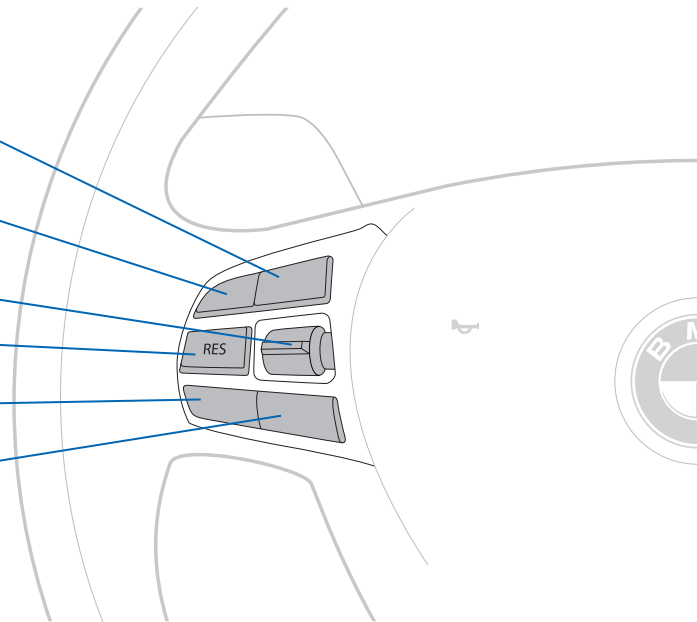
Switching cruise control on/off,
interrupting



Increasing the distance

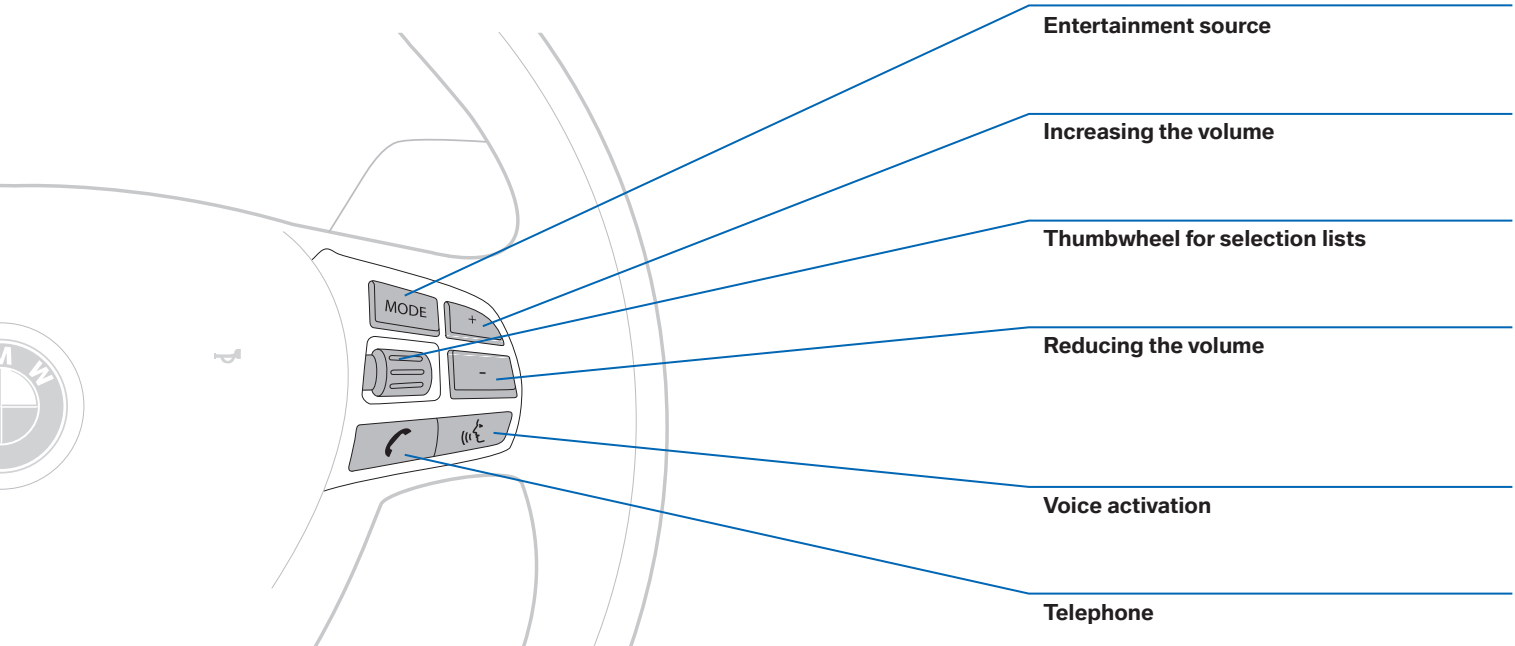


Traffic Jam Assist ON/OFF, Pause



Displays and controls 13

Steering wheel



14 Displays and controls

Around the steering wheel

Activating turn signals

Press beyond the resistance point.

Turn signal canceling/one-touch flashing

Press up to the resistance point.

Signaling briefly

Press to the resistance point and hold there for as long as you want the turn signal to flash.

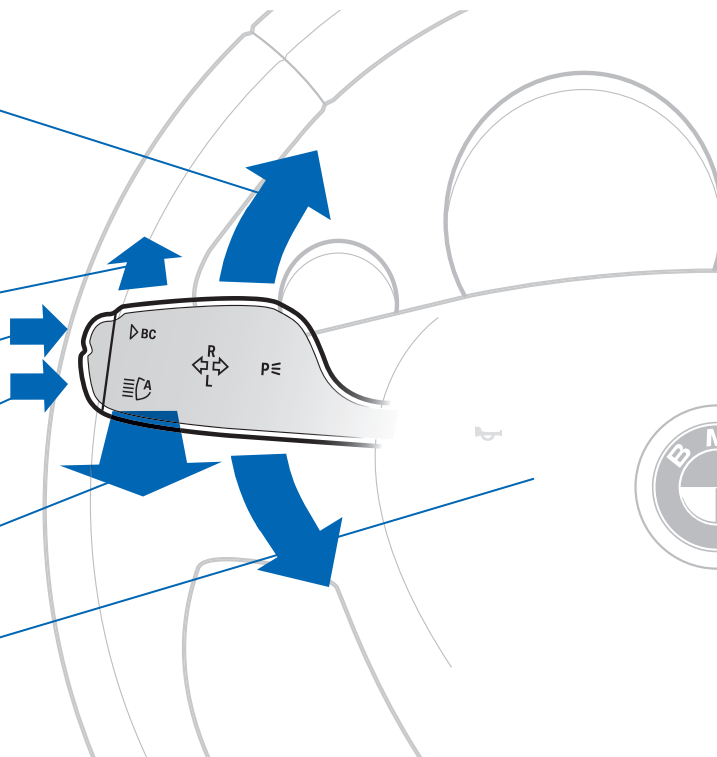
High beams

Computer

High-beam Assistant

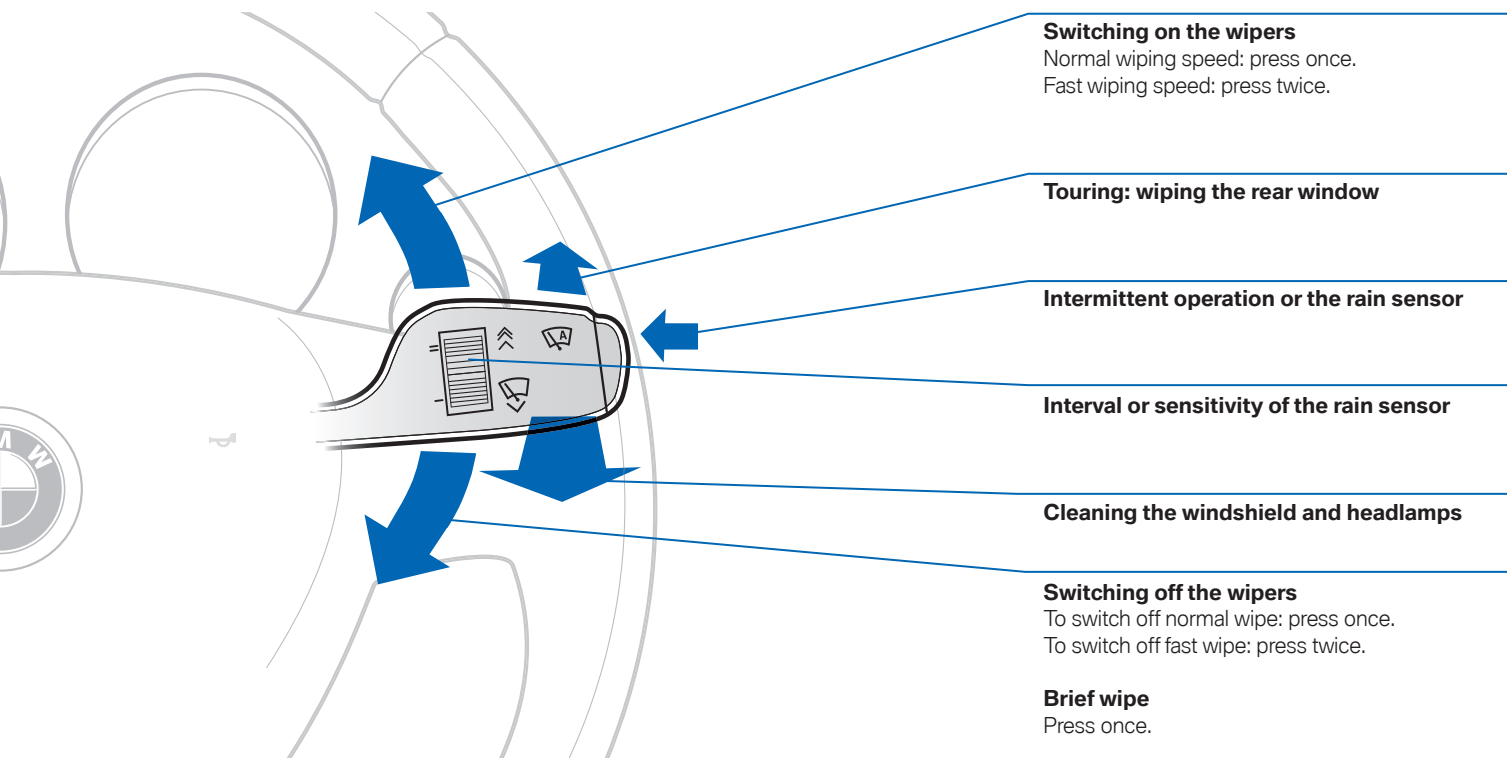
Headlamp flasher

Horn, entire surface



Displays and controls 15

Around the steering wheel



16 Displays and controls

Automatic climate control

Display

Air volume, AUTO intensity, left
Residual heat

Temperature, left

AUTO program, left

Air distribution, left

Active seat ventilation, left

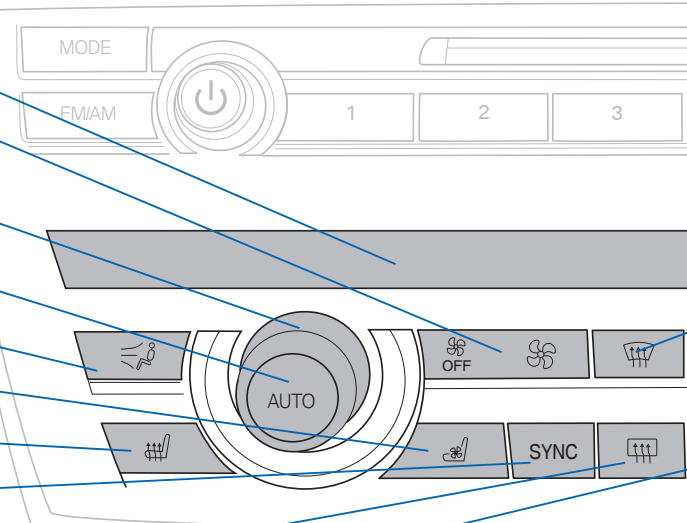
Seat heating, left

SYNC program

The driver's settings are transferred to the front passenger side/rear.

Rear window defroster

Air conditioning



Displays and controls 17

Automatic climate control



Defrosting windows, removing condensation

Maximum cooling

Air volume, AUTO intensity, right

Temperature, right

Air distribution, right

AUTO program, right

Seat heating, right

Active seat ventilation, right

**Automatic recirculated-air control
Recirculated-air mode**

18 Driving

Start/Stop button

Ignition on/off

Steptronic transmission: press the Start/Stop button; while doing so, do not depress the brake pedal.

Manual transmission: press the Start/Stop button, do not depress the clutch pedal while doing so.

Starting the engine

Steptronic transmission: depress the brake pedal and press the Start/Stop button.

Manual transmission: depress the brake and clutch pedals, engage neutral, and press the Start/Stop button.

Switching off the engine

Steptronic transmission: engage selector lever position P with the vehicle stopped, press the Start/Stop button and apply the parking brake.

Manual transmission: with the vehicle stopped, press the Start/Stop button, shift into first gear or reverse, and set the parking brake.

Auto Start/Stop function

The Auto Start/Stop function helps save fuel. The system switches off the engine during a stop. The ignition remains switched on.

The READY display in the tachometer indicates that the Auto Start/Stop function is ready to start the engine automatically.

Automatic engine start

Steptronic transmission: release the brake pedal.

Manual transmission: depress the clutch pedal.

Even if driving away was not intended, the deactivated engine could start up automatically under certain circumstances.



Deactivating/activating the system manually

Press the button.

When the Auto Start/Stop function is deactivated, the LED in the button lights up.

Automatic engine stop

The engine is switched off automatically during a stop under the following conditions:

Steptronic transmission:

- The selector lever is in selector lever position D.
- Brake pedal remains depressed while the vehicle is stopped.
- The driver's safety belt is buckled or the driver's door is closed.

Manual transmission:

- Neutral is engaged and the clutch pedal is not pressed.
- The driver's safety belt is buckled or the driver's door is closed.

Driving 19

Lamps

Parking lamps

Lamps off/daytime running lights

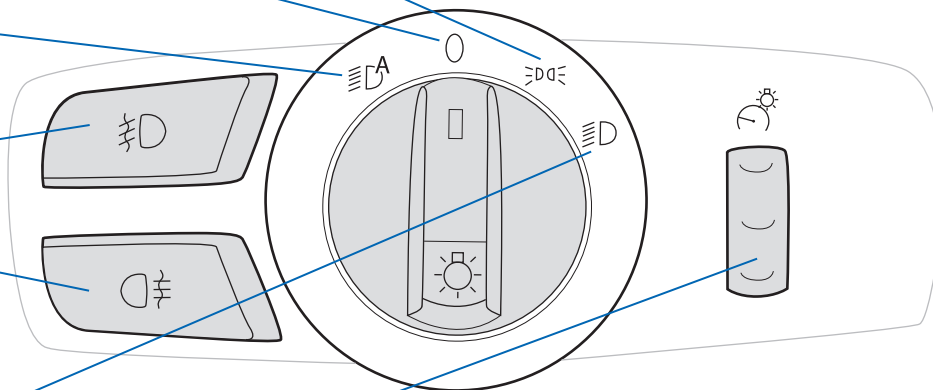
Automatic headlamp control

Front fog lamps

Rear fog lamps

Low beams

Instrument lighting



20 Driving

Steptronic transmission/parking brake

Engaging P

Select only when the vehicle is stationary. The drive wheels are blocked. Press button P.

Engaging D, R, and N

Briefly push the selector lever in the desired direction, beyond a resistance point if necessary. After releasing the selector lever, it returns to its center position.

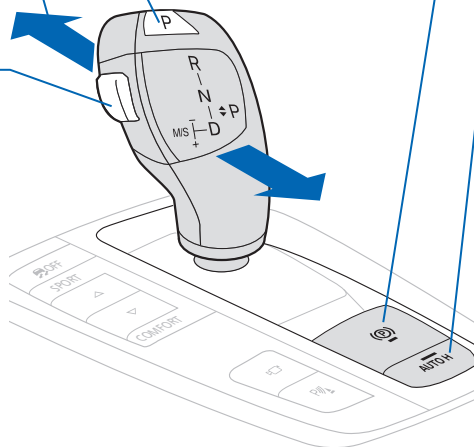
Press unlock button, in order to:

- Engage R.
- Shift out of P.

To make it possible for the vehicle to roll in an automatic car wash, take the following steps:

1. Drive into the car wash.
2. Engage selector lever position N.
3. Deactivate Automatic Hold.
4. Release the parking brake.
5. Switch off the engine.

The vehicle can roll as long as the ignition remains switched on.



Applying the parking brake

Pull the switch. The LED lights up. An indicator lamp in the instrument cluster lights up red.

Releasing the parking brake

With the ignition switched on: Press the switch while the brake is depressed or selector lever position P is engaged. The LED and indicator lamp go out.

Automatic Hold

Automatically sets and releases the parking brake, such as in stop-and-go traffic.

To activate Automatic Hold:

Press the button. The LED and AUTO H lettering light up.

To deactivate Automatic Hold:

Press the button again. The LED and AUTO H lettering go out.

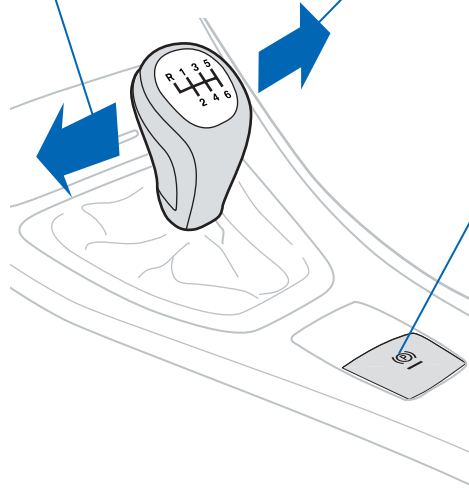
Manual transmission/parking brake

Reverse gear

When the gearshift lever is pushed to the left, a slight resistance needs to be overcome.

5th/6th gear

Push the gearshift lever to the right.



Applying the parking brake

Pull the switch. The LED lights up.
An indicator lamp in the instrument cluster lights up red.

Releasing the parking brake

With the ignition switched on:
Press the switch while the brake or clutch is pressed. The LED and indicator lamp go out.

To make it possible for the vehicle to roll in an automatic car wash, take the following steps:

1. Drive into the car wash.
2. Shift to neutral.
3. Switch off the engine.
4. Switch on the ignition.

22 Radio/CD/Multimedia Controls

Switching sound output on/off

Press the knob.

Setting the volume

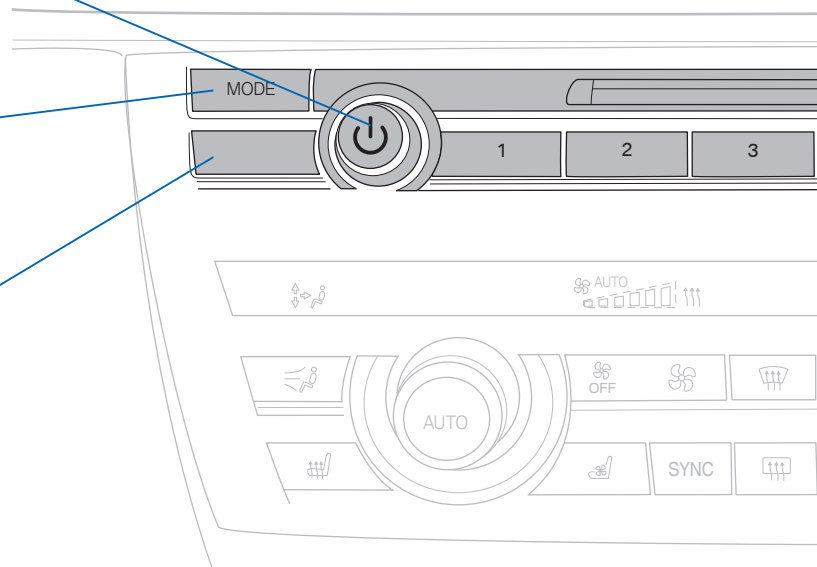
Turn the knob.

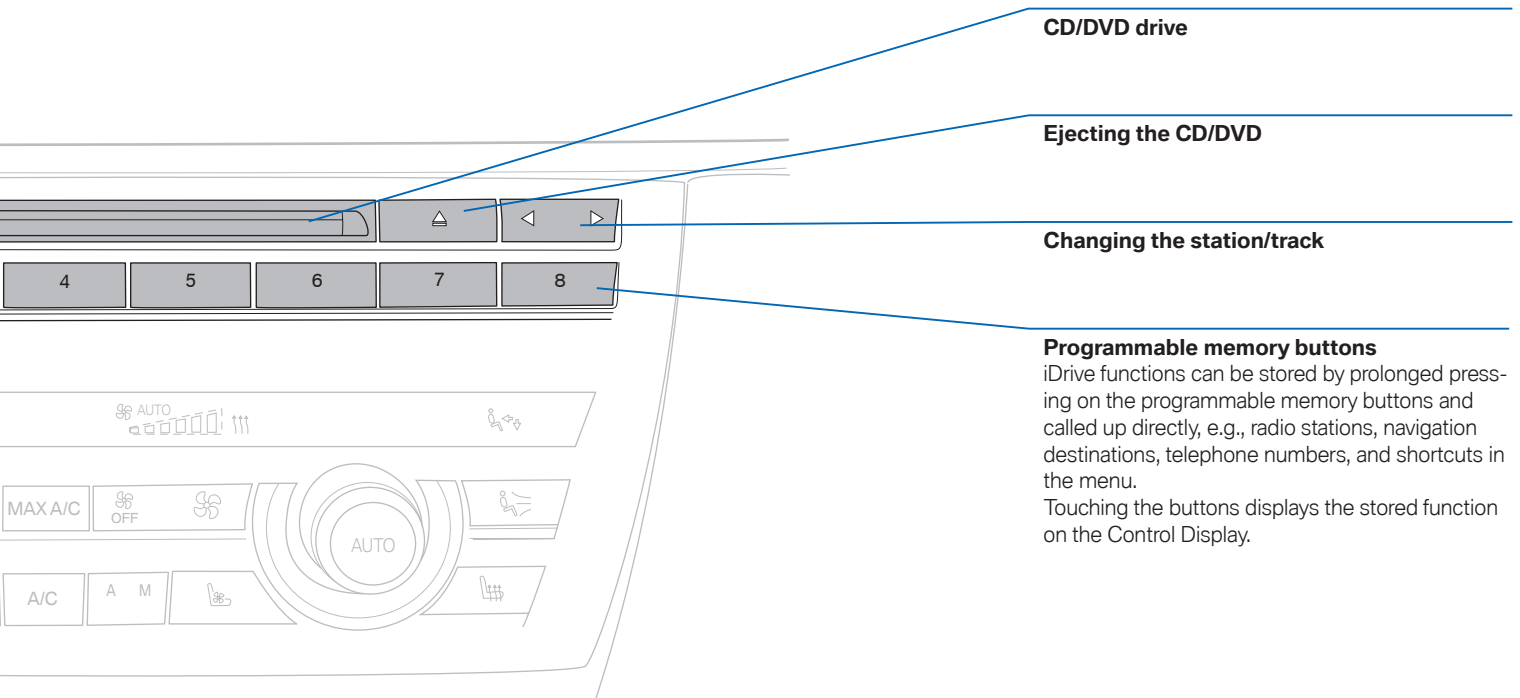
Changing the entertainment source

Radio
CD/DVD
Music collection
External devices
Television, TV

Changing the radio station wave- band/satellite radio

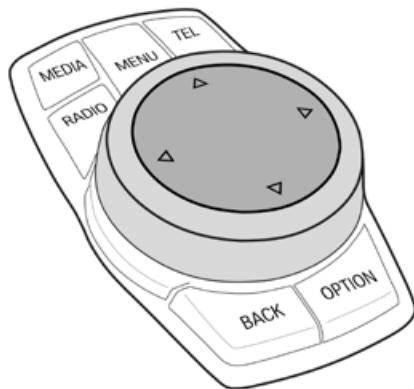
Traffic announcements on/off





24 iDrive Controller

Controller with buttons and touchpad



iDrive 25

Controller with buttons

Highlighting the menu item



Turn the controller until the desired menu item is highlighted.

Opening the menus



Press the button on the controller.

Opening the menu item



Press the controller.

Displaying the previous panel



Press the BACK button.

Changing between panels



Move the controller.
After selecting a menu item such as "Radio", a new panel is displayed. Panels can overlap.

Opening the "Options" menu



Press the OPTION button.
The "Options" menu consists of different areas, including the screen settings "Split screen" and, if applicable, further operating options.

26 iDrive Touchpad

Touchpad



Some iDrive functions can be operated using the touchpad on the controller. For example, characters can be entered in the same manner as they appear on the Control Display.

Moving the interactive map or webpages



Swipe with the finger in the appropriate direction.

Zooming in/zooming out on interactive maps or webpages



Draw your fingers together or push them apart.

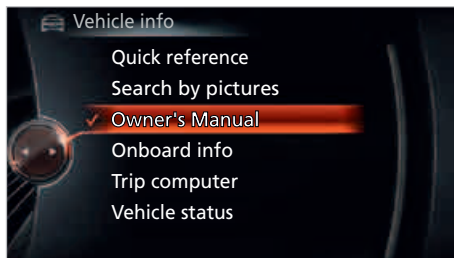
Displaying a menu or opening a link in the web



Tap on it once.

Integrated Owner's Manual 27

Operation via iDrive



Integrated Owner's Manual

The BMW 5 Series comes with an integrated Owner's Manual, which contains all of the information necessary for you to make the best use of your vehicle. For safety reasons, the integrated Owner's Manual is only displayed when the vehicle is stationary.

Selecting the components

1.  Press the button.
2. Turn the controller: call up "Vehicle info".
3. Press the controller.
4. Select the desired section:
 - "Quick reference"
 - "Search by pictures"
 - "Owner's Manual"

Getting Help feature via iDrive

The integrated Owner's Manual for the currently selected function can be displayed.

1.  Press the button.
2. "Display Owner's Manual"

The BACK and OPTION buttons can be used to switch between the integrated Owner's Manual and the currently selected menu. This is particularly helpful for functions with multiple operating steps.

Printed Owner's Manual

A printed Owner's Manual is contained in the vehicle document portfolio in the glove compartment or in the trunk.

Tip

Complex principles are explained quickly in videos in the integrated Owner's Manual.

28 Refueling

Refueling/engine oil level



Refueling

To open the fuel filler flap, tap on the rear edge.

Fuel quality

The required fuel quality is specified on the inside of the fuel filler flap or on the tank lock.

Electronic oil measurement

The oil level is monitored electronically while driving and can be shown on the Control Display.

1. "Vehicle info"
2. "Vehicle status"
3.  "Engine oil level"

For recommended engine oil grades, refer to the Owner's Manual.

Flat Tire Monitor FTM

The system identifies a loss of tire pressure by comparing the rotational speeds of the individual wheels as the car is traveling.

The system must be initialized with the correct tire pressure in order for it to reliably indicate a flat tire in the instrument cluster.

1. "Vehicle info"
 2. "Vehicle status"
 3.  "Perform reset"
 4. Start the engine; do not drive away.
 5. "Perform reset"
 6. Drive away.
- Initialization of the tire pressure begins.

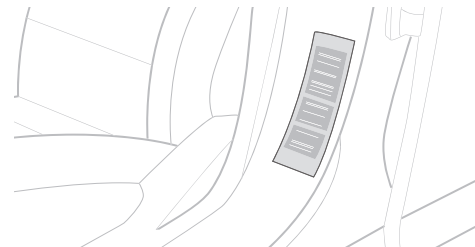
RPA does not replace checking of the tire pressure at regular intervals, e.g. at the filling station.

Tire Pressure Monitor TPM

TPM checks the inflation pressures of the four mounted tires. The system notifies you if there is a significant loss of pressure in one or more tires.

In order to assure that a flat tire is indicated reliably in the instrument cluster, the system must be reset while all tire inflation pressures are correct.

1. "Vehicle info"
2. "Vehicle status"
3.  "Perform reset"
4. Start the engine; do not drive away.
5. Reset tire pressure: "Perform reset".
6. Drive away.



Tire pressure

To drive safely and attain optimum driving comfort, note the pressure specifications in the tire inflation pressure table and adjust as needed.

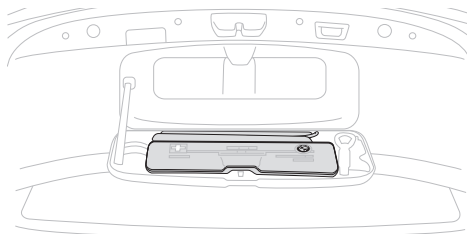
These pressure values can also be found on the tire inflation pressure label on the driver's door pillar.

Reinitialize or reset the FTM/TPM again after correcting the tire pressure or changing the tires/wheels.

Check the tire pressure, with the tires in a cold condition, at least twice per month and before setting out on a lengthy trip. Heed the additional information contained in the in the Owner's Manual for Vehicle.

30 Breakdown assistance

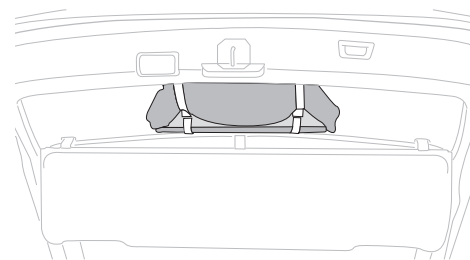
Warning triangle/First aid kit



Sedan:

Warning triangle and first aid kit

The warning triangle and the first aid kit are located in the container on the inside of the trunk lid. To open, release the wing screw.



Touring:

Warning triangle and first aid kit

The warning triangle and the first aid kit are located in the tailgate. To open, release the two quick release fasteners and fold down the trim.

More about BMW

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**The Ultimate
Driving Machine®**

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Aktiengesellschaft

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