



Navigation system Amundsen+ Operating instructions



Structure of this Owner's Manual (explanations)

This Owner's Manual has been systematically designed to make it easy for you to search for and obtain the information you require.

Chapters, table of contents and subject index

The text of the Owner's manual is divided into relatively short sections which are combined into easy-to-read **chapters**. The chapter you are reading at any particular moment is always specified on the bottom right of the page.

The **Table of contents** is arranged according to the chapters and the detailed **Subject index** at the end of the Owner's Manual helps you to rapidly find the information you are looking for.

Direction indications

All direction indications such as "left", "right", "front", "rear" relate to the direction of travel of the vehicle.

Units of measurement

All values are expressed in metric units.

Explanation of symbols

- Denotes the end of a section.
- Denotes the continuation of a section on the next page.
- ⓘ Indicates situations where the vehicle must be stopped as soon as possible.
- ® Denotes a registered trademark.

Examples of the information listed in the Owner's Manual

Press the button **SETUP** → **Sound**.

This information indicates that you must first press the **SETUP** button and then select and confirm the **Sound** menu.

The "→" symbol indicates the next step.

Example of the menu, the available menus, menu items or functions.

- **xyz** - the first menu level
 - **xyz** - the second menu level
 - **xyz** - the second menu level
- **xyz** - the first menu level

Notes

! WARNING

The most important notes are marked with the heading **WARNING**. These **WARNING** notes draw your attention to a **serious risk of accident or injury**.

! CAUTION

A **Caution** note draws your attention to the possibility of damage to your vehicle (e.g. damage to gearbox), or points out general risks of an accident.

i Note

A normal **Note** draws your attention to important information about the operation of your vehicle.

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General information

Operating instructions

Please read this Amundsen+ navigation system (from here on referred to only as device) Owner's Manual carefully, because operation in accordance with these instructions is a prerequisite for proper use of the unit.

These operating instructions describe all possible equipment variants without identifying them as special equipment, model variants or market-dependent equipment.

Consequently, this vehicle does **not need to contain all of the equipment components** described in these operating instructions.

The level of equipment of your vehicle refers to your purchase contract of the vehicle. More information is available from the ŠKODA Partner ¹⁾ where you bought the vehicle.

Please note that these instructions are meant only as an addendum to the information presented in the Vehicle Manual for your vehicle. Therefore, they can be used only in conjunction with the latest manual for this vehicle. For a detailed description of some functions listed in these instructions, see the Vehicle Manual.

If you have any questions about your unit, please contact a ŠKODA Partner.

The **illustrations** can differ in minor details from your device; they are only intended for general information.

Important information

Safety information

The device should only be used when traffic conditions permit safe use.

WARNING

- Concentrate fully at all times on your driving! As the driver you are fully responsible for the operation of your vehicle.
- Only use the device so that you are in full control of your vehicle in every traffic situation – there is the risk of accidents!
- Adjust the volume to ensure that acoustic signals from outside the vehicle, e.g. sirens from vehicles to give way to, such as the police, ambulance and fire brigade, can be heard at all times.
- High volumes can cause hearing damage.

Screen cleaning

CAUTION

- Do not use solvents such as benzine or turpentine, which may damage the screen surface.
- Treat the screen with care, as finger pressure or contact with sharp objects may cause dents and scratches on the surface.

Note

The screen can be cleaned with a soft cloth and alcohol if necessary.

Signal receipt

Car parks, tunnels, tall buildings or mountains can disrupt the radio and GPS signal even causing it to fail completely.

Anti-theft protection

The anti-theft coding of your device prevents operation of the system after a voltage interruption, e.g. during a vehicle repair or following theft. After disconnecting the battery, disconnecting the radio navigation system from the on-board voltage of the vehicle or after a fuse failure, the code must be entered before the ▶

¹⁾ Explanation of terms » Owner's Manual, chapter Foreword.

system can be used again. The code number can only be retrieved "online" via the SKODA system, as this guarantees even more effective anti-theft protection. Visit a specialist garage¹⁾ if necessary.

Enter code

If a keypad appears after switching on with the command to enter the code, the unit must be unlocked by entering the correct four-digit code.

- Enter the four-digit code using the function keys 0 to 9. The digit is accepted in the entry line.

After a four-digit order has been entered, the group of digits will turn grey (inactive) and no further digits can be accepted in the entry line.

- To delete the digits in the entry line from right to left, press the function key .
- When the correct code is displayed in the entry line, press the function key .

Incorrect code number

If an incorrect code is confirmed after entry of the code, the procedure can be repeated **twice**. The number of attempts is shown in the bottom screen line.

If the code is entered incorrectly for the third time, the unit will be blocked for approx. one hour. It is not possible to enter the safety code again until after one hour, while the unit and the ignition were switched on.

If three invalid attempts are then made again, the radio navigation system will be blocked again for an hour.

Note

The code is normally saved in the instrument cluster memory. This ensures that the device is automatically decoded (convenience decoding). Manual input of the code is normally not necessary.

Screen display

The screen of the unit displays information such as information from the Climatronic, the vehicle distance to an obstacle if the "parking aid" has been activated, etc.

Personalisation

Your vehicle can be equipped with up to four keys. Individual settings of the device are always assigned to the key currently in use. Up to 4 different setting variants can be stored for the device. When using the key for the first time, the factory setting for the device is valid.

¹⁾ Explanation of terms » *Owner's Manual*, chapter *Foreword*.

Equipment overview

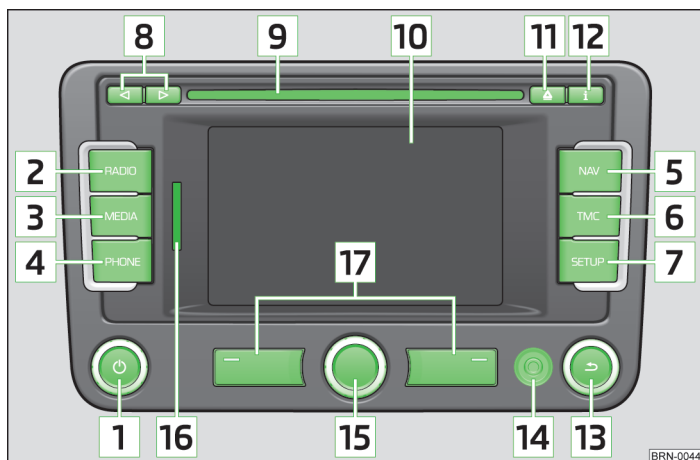


Fig.1 Equipment overview

- 1** **Setting up button**
 - > for switching the equipment on and off (press)
 - > for volume control (turn)
- 2** **RADIO** - Radio operation
- 3** **MEDIA** - MEDIA operation
- 4** **PHONE** - Phone mode
- 5** **NAV** - Navigation operation
- 6** **TMC** - Displaying TMC traffic alerts
- 7** **SETUP** - Settings in the individual operating modes
- 8** **<** and **>** - buttons for moving forwards/backwards
- 9** **CD case**
- 10** **Screen**
- 11** **Eject** - Eject a CD
- 12** **i** - Additional information and functions depending on the current operating mode

- 13** **Return to previous menu item**
- 14** **AUX input** - Connect an external audio source
- 15** **Menu button**
 - > Select a function or a sub-menu, confirm a value (press)
 - > Move between functions or sub-menus, set a value (turn)
- 16** **SD memory card slot**
- 17** **Function keys** - Function is context-dependent

Switching the device on/off

- > To switch the unit on/off, press setting-up button **1**.

After switching on the unit, the last audio source that was active before switching off will be played.

If the key is pulled out of the ignition lock while the unit is switched on, the unit will switch off automatically.

If your vehicle is fitted with the KESSY system, the unit will switch off automatically after the engine is turned off and the door is opened. If you open the door before turning off the engine, the unit will not switch off until the vehicle is locked.

When the ignition is switched off, the system switches off automatically after approx. half an hour (discharge protection of the vehicle battery).

Setting the volume

- > To increase the volume, turn setting-up button **1** clockwise.
- > To decrease the volume, turn setting-up button **1** counter-clockwise.

The change in volume is displayed in the screen of the unit.

If the volume is reduced to 0, the speakers are muted. The following symbol will appear on the screen.

CAUTION

High volumes can cause hearing damage.

Screen operation

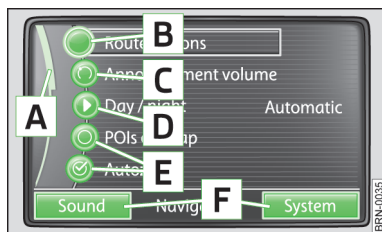


Fig. 2
Overview of the operating elements on the screen

The screen of the unit is known as a "touchscreen". Areas of the screen with a coloured border are presently "active" and **can be operated by touching the screen** or by pressing the corresponding button [17] » page 4, *Equipment overview*.

Some of the device functions can be operated using the multifunction steering wheel; refer to the Owner's Manual for your vehicle.

A "Slider"

➤ Press the slider [A] and move it up or down (or turn the menu knob [15] to move within the current menu.

B Go to next menu level

➤ Pressing the button [B] takes you to the next menu level.

Return to the previous menu level using the control button [13].

C Set value

➤ Pressing the button [C] opens an additional screen in which it is possible to set the required value by turning the menu knob [15], e.g. treble.

D "Pop-up window"

➤ Pressing the function key [D] opens a so-called "Pop-up window" with additional menu points.

➤ Briefly press one of the available menu points. The pop-up window will disappear and the newly selected menu point is displayed in the function key.

If none of the available menu points is chosen, the "pop-up window" will disappear after around 5 seconds.

A DAB ensemble appears in the list of DAB stations after pressing this function key » page 9, *Digital radio reception DAB*.

E "Checkbox"

Some functions can only be switched on or off. There is a so-called "Check box" in front of a function which can only be switched on or off:

☑ - Function is switched on.

○ - Function is switched off.

➤ To switch a function on or off, briefly press the corresponding function once.

F Variable function keys

The key function is context-dependent. The function currently being offered can be selected by pressing the appropriate function key [F] (or using button [17]).

Input screen with keypad



Fig. 3
An example of an input screen with keypad

The input screen with keypad appears when entering a new line, searching for a point of interest or a telephone number, for instance.

If you press a function key with a character on the keypad, this character appears in the input line in the upper part of the screen.

You can also delete or change the string in the entry line and add special characters.

The available characters are context-dependent.

Input possibilities:

⬆ - toggles between upper and lower case, or between numbers and special characters (context-dependent)

au - shows the special characters for the selected language

AB - switches to the Cyrillic script

ABC - switches to the Latin script

 - switches to the input screen for numbers and special characters

 - switches to the input screen for letters

 - Enter a space

  - moves the cursor in the entry line - to the left or right.

 - deletes characters in the entry line starting from the cursor position from right to left.

Selecting letters based on specific characters

In the input screen, some characters are marked with the symbol "▼". Pressing the character identified in this way for a long period of time allows you to choose special characters for the selected language.

Variable function keys

The variable function keys  have the following functions in the input screen (context-dependent):

 - deletes the characters in the entry line

 - confirms the text entered in the entry line

 - opens a selection list, e.g. with states, cities, etc.



Basic settings

System and sound settings

System settings

Press the button **SETUP** → **System**.

- **Language** - Menu language for the displays and the language messages
 - **Adaptive** - auto-detection of menu language, depending on the setting in the information display
 - or direct selection of the required language from the list
- **Keypad layout** - Keypad layout for text entry
 - **ABC** - keys arranged alphabetically
 - **QWERTY** - QWERTY keypad layout
- **Air con. displays** - adjust the display duration for the Climatronic control
- **Screen** - screen setting
 - **Brightness** - adjust the screen brightness
 - **Day/night** - changes between day and night design. Automatic display depends on switching the low beam on or off.
 - **Confirmation tone** - activates/deactivates confirmation tone when a function key is pressed
- **Factory settings** - restores unit to factory settings
- **Remove SD card** - removed the SD memory card safely
- **Clock display** - switches time display on/off when the device is switched off

Sound settings

Press the button **SETUP** → **Sound**.

- **Volume** - Volume settings
 - **Max. switch-on volume** - setting the volume when turning on
 - **Traffic program (TP)** - setting the volume for the Traffic program (TP)
 - **Navigation volume** - Setting the volume of the navigation announcements
 - **PDW vol. reductn.** - Setting the reduction of the volume when the park distance control is active
 - **SDVA** - Speed-dependent volume adaptation
- **Treble** - Treble setting
- **Mid-range** - Mid-range setting
- **Bass** - Bass setting
- **Balance** - Setting of the balance between the left and right side
- **Fader** - Setting the balance between the front and the rear
- **EQ settings** - Setting the equalizer (linear, voice, rock, classical, dance)
- **Surround** - Setting of the surround tone.

RADIO mode

Main menu RADIO

Press the button **RADIO**.

Repeated pressing of the button **RADIO** - change frequency band.

Function keys **Extras**

- **Extras** - opens a list of additional functions
 - **Presets** - activates/deactivates the display of station presets **1** to **24**
 - **Manual** - manual station search by turning the menu knob **15**
 - **Scan** - Auto-plays all stations in the current frequency band, each for around five seconds.
 - **TP** - switches traffic programme on/off » [page 9, Traffic Program TP](#)

Function key **Band**

- **Band** - opens the list of frequency bands
 - **DAB/List** - opens the list of DAB stations » [page 9, Digital radio reception DAB](#)
 - **Update** - Update list of DAB stations
 - **Store** - stores the current station to the selected memory button
 - **FM/List** - opens the list of all FM stations currently in range
 - **Store** - stores the current station to the selected memory button
 - **AM** - switches to the AM band; a list of stations not available

Function keys **1** to **24**

Direct selection of the stored station.

Keep 1 to **24** pressed until a signal sounds - stores the current station to the selected memory button.

Changing the station

< or **>** - depending on the setting of the "arrow keys" - changes the saved station or all stations currently within range in this area

RDS display setting

Press the button **i** - switches on/off the Radio Data Service RDS.

RDS ("Radio Data System") serves to transmit program identification and additional services therefore also enabling automatic tracking of stations.

Settings in RADIO mode

Press the button **RADIO** → **SETUP**.

- **Traffic program (TP)** - switches traffic program on/off
- **Arrow keys** - Sets the station selection function in RADIO mode using the arrow keys **8**
 - **Station list** - Switches **all stations currently in range** for the selected frequency band
- **Presets** - switches to the **stored** stations (the following symbol appears in the display <☆>)
- **RDS Regional** - automatic station tracking with RDS on/off
 - **Adaptive** - auto-selects station with the best reception at the moment
 - **Fixed** - the selected regional station remains set for as long as possible
- **DAB settings** - DAB radio settings
 - **DAB announcement** - switches on/off DAB announcements
 - **DAB station tracking** - switches on/off DAB station tracking
 - **Auto. DAB-FM switching** - switches on/off auto-switching from DAB to the FM frequency band if the DAB signal is lost
- **Delete presets** - deletes the preset stations
 - **Single** - deletes a single station
 - **All** - deletes all stored stations
- **Alternative frequency (AF)** - activates/deactivates the search for alternative frequencies of the station currently being listened to

i Note

- **RDS (Radio Data System)** is used to transmit programme IDs and additional services, thus enabling automatic station tracking, for example. In the event of sufficiently satisfactory reception, the suitable RDS radio stations will display the station name instead of the station frequency.
- **TMC (Traffic Message Channel)** is a digital radio data service for **continuous** transmission of traffic information.
- **DAB (Digital Audio Broadcasting)** is the digital transmission of radio programmes based on the DAB, DAB+ or DMB standards » [page 9, Digital radio reception DAB](#).

Digital radio reception DAB

DAB (Digital Audio Broadcasting) is the digital transmission of radio programmes based on the DAB, DAB+ or DMB standards. It allows multiple stations to be transmitted in a single frequency in the form of a so-called ensemble. It also allows for the transmission of additional data and information (e.g. messages, sport, weather, warnings, etc.)

In regions without DAB coverage, the following symbol appears in DAB Radio mode .

List of DAB stations

Press the button **RADIO** → **Band** → **DAB/List**.

 **XYZ** - an ensemble of DAB stations

 **XYZ** - DAB station with the name XYZ

 **XYZ**  - DAB station with the name XYZ which is currently not in range

 **XYZ (FM)** - DAB station with the name XYZ which is currently only in range in the FM frequency band

DAB programme tracking

If a DAB station is a member of several ensembles, when the signal is poor, the same station is searched in a different ensemble.

Auto-change DAB -FM

If the DAB signal is poor, the unit will try to find a corresponding FM station for the DAB station you are currently listening to.

For auto-change to work, the DAB and FM stations must send a sender ID.

While the station is being received via the FM frequency band, **(FM)** will appear next to the station name. When the corresponding DAB station is in range again, the **(FM)** display disappears.

If a DAB station is also not available in the FM frequency band due to poor reception, the device will be switched to mute.

If you do not want automatic station change (e.g. when driving through tunnels, when reception may be lost temporarily), you can deactivate this function » [page 8, Settings in RADIO mode](#). ■

Traffic Program TP

The display **"TP"** in combination with a station name (e.g. in the station or preset list), indicates a traffic programme station.

Irrespective of which radio station you are listening to, an additional receiver part in the unit ensures that a traffic programme station can always be received as long as the traffic programme function is switched on. During media mode, the unit always searches for an available traffic program station in the background.

The availability of traffic programme monitoring is identified by the letters **"TP"** at the top right of the screen.

If no traffic programme station can be received because, for example, radio reception is interrupted in general, **"No TP"** will be displayed instead of **"TP"**. ■

MEDIA mode

Main menu MEDIA

Press the button **MEDIA**.

Selectable audio sources in the menu MEDIA

CD - Changes to an inserted CD

CD 1-6 - changes over to a connected external CD changer

SD card - changes over to an inserted SD memory card

AUX, **MDI** or **BT** changes over to a connected external audio source. Operating an externally connected audio source via the device is possible with certain restrictions, depending primarily on the type of the connected device.

Buttons for operating current audio sources

Press **<** - to start current track

Briefly press twice **<** - to start the previous track

Press and hold **<** - "back to start" - fast rewind

Press **>** - to start next track

Press and hold **>** - fast forward

Setting the time or track display

Press the button **i** - to switch between the display of playback time or track title or track info.

Settings in MEDIA mode

Press the button **MEDIA** → **SETUP**.

Function keys in the menu Settings - Media

- **Traffic program (TP)** - switches traffic programme on/off
- **Scan/mix/repeat inc.** - switches the track playback function on/off in the "Scan", "Mix" and "Repeat" modes, including sub-directories » [page 10, Playback options](#)

- **AUX volume**¹⁾ - Input volume for an external audio source at the multimedia socket AUX
- **MDI volume**¹⁾ - Input volume for iPod™ or iPhone™ units at the multimedia socket MDI or an external audio source AUX at the multimedia socket MDI
- **Bluetooth settings** - Settings for the Bluetooth® - function » [page 16, Settings in PHONE mode](#)
- **Activate AUX 2 input** - Activates the external audio source AUX via the input MDI » [page 12, AUX and MDI input](#)
- **BT volume**¹⁾ - Input volume for an external Bluetooth audio source[■]

Playback options

Open selection menu for the available audio sources

Press the button **MEDIA** and select one of the available audio sources.

- **Select** - Display the title list for the audio source currently being played. The currently played track is shown as highlighted.
 - **Up** - opens the higher-level folder (press again to switch up to the root directory)
 - **Play** - Plays the selected track

Playback modes

Press the button **MEDIA** → **Extras** - additional functions will be displayed.

- **Scan** - plays all tracks of the current audio source for 10 seconds each
- in "Scan" mode **Scan** - return to normal playback
- **Mix folder** - all tracks in the current folder are played in random order
- in the "Mix folder" mode **Mix folder** - return to normal playback
- **Mix all** - all tracks in the current audio source are played in random order
- in the "Mix all" mode **Mix all** - return to normal playback
- **Repeat track** - repeats the track currently being played
- In "Repeat track" mode **Repeat trk.** - returns to normal playback
- **Repeat folder** - all tracks in the current folder are repeated
- in "Repeat folder" mode **Repeat** - returns to the normal playback[■]

¹⁾ Used to adjust the playback volume with the other audio sources.

Introductory information about the CD mode

Insert CD

➤ Insert a CD, with the labelled side facing up, into the CD slot **[9]** until it is automatically drawn in. The play function will start automatically.

Removing the CD

➤ Press the button **[A]** – the CD is ejected.

If the ejected CD is not taken out within 10 seconds, it will be retracted again for safety reasons.

CD not legible

If a CD is inserted which cannot be read by the unit, a pop-up window is displayed with a note. Press the function key **[OK]**, the CD is moved to the removal position.

! WARNING

The CD player is a laser product. On the manufacturing date, this device was classified as a class 1 laser product in accordance with the national/international standards DIN EN 60825-1: 2008-05 and DHHS Rules 21 CFR, subchapter J. The laser used in this class 1 laser product is so weak that there is no risk of danger when operated correctly. This product is designed such that the laser is restricted to the inside of the unit. However, the installed laser could be classified in a higher class were the housing to be removed. For this reason, never remove the housing from the unit.

! CAUTION

- Only audio-CDs (CD-A) and MP3-CDs can be played in the internal drive. Never place DVDs into the internal drive – irreparable damage may result.
- Never insert CDs with the designation "Do not insert in drives without a drawer" or *Eco Disc* into the internal drive.
- After pressing the button **[A]** there is a time delay of a few seconds before the CD is ejected. During this time the lock in front of the CD slot is open.
- Be sure to wait until the CD has been fully ejected before you try to insert a new CD. Otherwise you can damage the drive inside the unit.
- A dirty, mechanically damaged, unreadable or incorrectly inserted CD can cause playback problems. For this reason, the disc may not be playable or may cause the CD to jump. Check the CD and insert it properly into the unit. Should the problem persist, try using another CD and visit a specialist garage if necessary.
- If the inside temperature of the unit is too high, no CDs will be accepted. The unit switches into the last active operating mode.

- Never use liquids such as petrol, paint thinner or record cleaner to clean the surface of the CD – this may cause damage.
- Never expose the CD to direct sun light!
- Only write on the CD with appropriate writing tools.
- Do not affix anything to the CD!

i Note

- Uneven road surfaces and strong vibrations may cause the CD to jump.
- In cold weather or after rain showers, moisture (condensate) may deposit in the unit. This can effect the CD jump or impair the play function. In that case, wait until the moisture has dissipated.
- Should a CD be dirty, never clean it in a circular motion, but instead work from the inside out. Use a soft, lint-free cloth. For heavy stains, we recommend that you clean the CD with a commercially available CD cleaner and allow it to dry.
- It is possible that CDs protected by copyright and home-made CD-R and CD-RW will not be played back at all or only in certain circumstances.
- Please also note the additional information for MP3 mode.
- The national copyright laws that apply in your country must be observed.
- The CD player does not contain parts that need to be serviced or repaired. In the case of a defective CD player, please visit a specialist garage.
- If the ejected CD is not taken out, it will be retracted again for safety reasons.
- If a TP station was set before changing to CD mode, CD playback will be interrupted during the traffic news and the device switches to radio mode. Once the traffic news has ended, CD playback will resume.

SD memory card

Inserting an SD memory card

➤ Insert the SD memory card into the memory card slot **[16]** with the slanted edge to the front right until it "locks into place". The play function will start automatically.

Removing an SD memory card

➤ In the "System and sound settings" menu, choose the menu point "Remove SD card" » [page 7, System and sound settings](#).
➤ Press on the inserted SD memory card. The SD memory card "jumps" into the eject position.

SD memory card empty or data not readable

If an SD memory card is inserted and no data or no legible data has been stored on the card, the unit will **not** be switched to the SD memory card mode after the loading procedure.

External sources

AUX and MDI input

AUX input

Press the button **[MEDIA]** → **[AUX]**.

The input for an external audio source AUX is located on the front of the unit **[14]**.

External audio sources connected to the AUX input **cannot** be operated from the device. Only the volume can be controlled from the device.

Use the standard 3.5 mm jack plug for the AUX input. If the external audio source does not have this jack plug, you must use an adapter .

MDI input

Press the button **[MEDIA]** → **[MDI]**.

Audio files in MP3, WMA, OGG Vorbis and AAC format from external data carriers connected to the MDI input can be played via the device » [page 13, Requirements for media sources and audio files](#).

External audio sources connected to the MDI input **can** be controlled from the device.

A different audio source can be selected on the device at any time. As long as the external audio source is not switched off, it remains always active in the background.

See the owner's manual of the specific manufacturer for operating the external audio source.

To connect external audio sources via the MDI input, a special adapter is to be used.

iPod

If an iPod is connected to the MDI input, a menu opens in which you can select the folders of the iPod (playlists, artists, albums, titles, etc.).

Connecting an external audio source via Bluetooth®

In Bluetooth audio mode, audio files can be played from an external audio source (e.g. a mobile phone) connected via Bluetooth®.

To activate this function, the external audio source must be paired with the device » [page 14, Pairing mobile phone or Bluetooth® device with device](#).

Adjust the play function volume of the external audio source

The play volume of the external audio source can be adjusted via the volume control on the device **[1]** » [Fig. 1](#) on page 4.

Depending on the connected audio source, the output volume on the external audio source can be changed.

You can also change the input sensitivity of the external audio source, in order to adapt the play volume of the external audio source to that of the other audio sources or to avoid distortions » [page 10, Settings in MEDIA mode](#).

Conditions for a successful connection

- Only USB devices with the specification 2.0 can be connected.
- The version of the file allocation table FAT (File Allocation Table) of the connected device must be FAT16 (< 2 GB) or FAT32 (> 2 GB).
- In order to replay from a unit with a hard disk (HDD) which includes a large data volume, it can lead to a time delay when reading in the overview of the music data.
- In order to replay from a unit, which includes a complicated folder structure, it can lead to a time delay when scanning the audio files.
- The folder structure in the connected unit must not exceed a depth of 8 levels. One folder must not contain more than 1000°data.
- A USB extension cable or USB distributor (HUB) must not be used to connect the unit.

! WARNING

- Never place external sources on the dashboard. These could be thrown into the passenger compartment during sudden driving manoeuvres, injuring the occupants.
- Never place external sources close to the airbags. These could be thrown into the passenger compartment when the airbags are deployed, injuring the occupants.

WARNING (Continued)

- Never hold external sources in your hand or on your knees while driving. These could be thrown into the passenger compartment during sudden driving manoeuvres, injuring the occupants.
- Always route the connection cable of the external source so that it does not restrict you when driving.

CAUTION

The AUX input must only be used for audio sources!

Note

- See the owner's manual of the specific manufacturer for instructions on operating the external source.
- The external audio source, connected via AUX, can only be used if no other unit is connected via MDI at the same time.
- If an external audio source, which is equipped with an adapter for external power supply, is connected via AUX-IN, the audio signal may be interrupted. This depends on the quality of the adapter which is used.

Requirements for media sources and audio files

Media source	Playback prerequisites
 Audio-CDs (max. 80 min) with a diameter of 12 cm.	CD digital audio specification
 CD-ROM, CD-R, CD-RW with a diameter of 12 cm up to a max. of 700 MB (Megabytes) in the file system ISO 9660 Level 1 and 2, Joliet or UDF 1.02, 1.5, 2.01, 2.5	- MP3 files (.mp3) with bit rates of 48 to 320 kbps or a variable bit rate. - WMA files (.wma) up to 9.2 or to 10.0 mono/stereo without copy protection. - Audio files in the OGG-Vorbis and MPEG4 AAC formats. - Playlists in the PLS, B4S, ASX and WPL formats. - File names and paths no longer than 256 characters. - Folder structures with a maximum of eight levels. - Max. 256 folders and max. 512 files on audio data CDs. - Max. 2,048 folders and max. 15,000 files, max. 6,000 files per folder, on SD memory cards.
 SD and MMC memory cards 32 mm x 24 mm x 2.1 mm or 1.4 mm with the FAT12, FAT16 and FAT32 file system up to a max. 2 GB (Gigabytes) and SDHC memory cards up to a max. of 32 GB.	
 Playing audio files via Bluetooth ^{a)} .	- The mobile phone/external audio source must support the A2DP-Bluetooth[®] profile.
AUX External audio source	Audio output via 3.5 mm jack is possible.
MDI external data media	Compatible with MEDIA-IN interface

^{a)} Bluetooth[®] is a registered trademark of Bluetooth SIG, Inc.

PHONE mode

Pairing mobile phone or Bluetooth® device with device

To operate a mobile phone or other Bluetooth® device from the device, a one-off connection of both devices is required.

Active connection

When the connection is active, the mobile telephone search is launched from the device.

Enable Bluetooth® on your mobile phone.

Press the button **PHONE** → **SETUP**.

- **Bluetooth settings** - Settings for the Bluetooth® - function
 - **Search for devices** - Search for external devices with an activated Bluetooth® function

The search can take around 15 to 20 seconds. When the process is complete, the names of the located mobile telephones are shown on the screen.

The mobile phone you want to connect can be selected directly by pressing the function key with the name of the mobile phone or by turning the menu knob **15** and then pressing the button **Connect**.

Confirm the connection on the mobile phone. Depending on the type of mobile phone, either an auto-generated 6-digit PIN code is displayed, which must be confirmed according to the instructions on the screen of the mobile phone and the device, or a 4-digit PIN code displayed on the device screen must be entered manually.

If the PIN was entered correctly, a message appears on the screen indicating that the connection was successful.

Passive connection

When the connection is passive, the device search is launched from the mobile telephone.

Enable Bluetooth® on your mobile phone.

Press the button **PHONE** → **SETUP**.

- **Bluetooth settings** - Settings for the Bluetooth® - function
 - **Set Bluetooth visibility** - Activates visibility of the device on other devices with the Bluetooth® function

Launch the search for Bluetooth® audio accessories on the mobile phone. The search can take around 15 to 20 seconds. Once the search is complete, the device name is displayed on the mobile phone as **SKODA_BT**.

Using the mobile phone to establish the connection. Depending on the type of mobile phone, either an auto-generated 6-digit PIN code is displayed, which must be confirmed according to the instructions on the screen of the mobile phone and the device, or a 4-digit PIN code displayed on the device screen must be entered manually.

If the PIN was entered correctly, a message appears on the screen indicating that the connection was successful.

Deleting connected devices

A maximum of 4 mobile phones or Bluetooth® devices can be connected with the device. To connect an additional device, a mobile phone or Bluetooth® device must be deleted first.

Press the button **PHONE** → **SETUP**.

- **Bluetooth settings** - Settings for the Bluetooth® - function
 - **Paired device list** - List of devices connected to the device
 - **Delete** - Deletes the selected connected mobile phone or Bluetooth® device. ■

Main menu TELEPHONE

Main menu TELEPHONE

Press the button **TELEPHONE**.

Individual functions in the menu TELEPHONE may depend on the equipment and the properties of the connected mobile phone.

The **PHONE** mode can only be activated while the ignition is switched on.

When the device is switched on, it automatically connects with the mobile phone with which it was last connected. If it is not possible to connect with this mobile phone, the system automatically attempts to establish the connection to the next mobile phone which is in the list of the connected devices. ►

Function keys in the main menu TELEPHONE

- Press the button **TELEPHONE**.
 - - Switches on voice operation, only with GSM II telephone preinstallation. Further information on how to operate the voice control can be found in the operating instructions of your vehicle.
 - **SOS** - emergency setup only with the GSM III telephone preinstallation via the rSAP profile. Further information on how to operate the GSM III telephone preinstallation can be found in the operating instructions of your vehicle.
 - - Accept a call, dial the entered number. After pressing, the call list is displayed in the main menu TELEPHONE.
 - - End or reject call - only active during a call
 - - Dial number
 - **Delete** - Delete numbers
 - - Dial number
 - - Open phonebook
 - **Find** - Open the input screen for search in the phonebook
 - **Details** - Display information relating to a telephone book entry
 - - Open the list of missed calls
 - **Edit** - Edit number
 - - Dial number
 - - Open list of dialled numbers
 - **Edit** - Edit number
 - - Dial number
 - - Open list of received calls
 - **Edit** - Edit number
 - - Dial number
 - - Mobile box (the mobile box number must have been configured) » [page 16, Settings in PHONE mode](#)

! WARNING

Concentrate fully at all times on your driving! As the driver you are fully responsible for road safety. Only use the system so that you are in full control of your vehicle in every traffic situation - risk of accident!

Telephone calls and functions during a call

Calls can be received even if the device is switched off.

If you have started the process of connecting to a call number or accepted a call, the main menu TELEPHONE will change to the *Phone conversation* display.

Outgoing call

You can use the device to start a phone conversation directly by entering a telephone number or by selecting a number from the phonebook, the list of selected phone numbers or the list of received calls » [page 15, Function keys in the main menu TELEPHONE](#).

If your vehicle is fitted with the GSM II telephone preinstallation, you can also start a phone conversation using voice operation using the function key » [page 15, Function keys in the main menu TELEPHONE](#).

Incoming call

- - accept call
- - reject call

Additional functions during the phone conversation

- **Extras** - opens a list of additional functions
 - **Mute** - switches the microphone on/off during the conversation. A conversation in the vehicle is not picked up by the microphone and so cannot be heard by the other party.
 - **Hands-free** - switches the hands-free system on/off The conversation is not broadcast to the vehicle through the speakers but only via the phone speaker (private call).
 - **Hold call** - "holds" the call (the following appears: "**Holding...**"). The connection remains but the call is not transmitted. **Resume call** - call is resumed
 - **Conference** - Conference call involving all call participants » [page 15, Carrying out an additional phone conversation](#)
 - **Enter numbers** - opens the input screen for DTMF key tones

- end call

Carrying out an additional phone conversation

Press the button **TELEPHONE**.

Select another phone number or a stored phone number.

- **Extras** - opens a list of additional functions
 - **Swap call** - switch between calls
 - **Conference** - Conference call involving all call participants

DTMF key tones

A particular DTMF key tone is assigned to each key of a mobile phone. DTMF key tones are used, for example, for the input of a password via the mobile phone or for choosing functions in a "call centre".

If a DTMF key tone has to be entered during a conversation, open the keypad field by pressing the function key **[Extras]** → **[Enter numbers]** and follow the instructions (for example: "For a private conversation with one of our co-workers, please press **[3]**"). ■

Settings in PHONE mode

Press the button **[PHONE]** → **[SETUP]**.

- **[Bluetooth settings]¹⁾** - Settings for the Bluetooth® - function
 - **[Paired device list]** - opens a list of all connected devices
 - **[Search for devices]** - Search for external devices with an activated Bluetooth® function
 - **[Set Bluetooth visibility]** - Activates visibility of the device on other devices with the Bluetooth® function
 - **[Enter passkey]** - Change the 4 digit code for connecting devices
- **[Enter mobile box number]** - Enter the mobile box number for the mobile phone
- **[Delete call lists]²⁾** - Deletes all call lists from the memory of the phone unit
- **[Switch off telephone]³⁾** - switches off the phone unit (the mobile phone remains paired)
- **[Load telephone book]** - loads the phonebook from the mobile phone to the memory of the radio navigation system. This procedure can take a few minutes.
- **[Factory settings]** - resets device to factory settings- deletes user profiles ■

¹⁾ This feature is not available if the mobile phone is connected by means of the GSM III telephone pre-installation. Bluetooth® settings for the GSM III telephone preinstallation can be found in your vehicle's Owners manual.

²⁾ This feature is not available if the mobile phone is connected by means of the GSM III telephone pre-installation.

³⁾ This function is not active if the mobile phone is connected using the GSM III telephone preinstallation via the HFP profile.

NAV mode (Navigation)

Introductory information

The route is recalculated each time if you ignore driving recommendations or change the route. This process takes only a few seconds. Driving recommendations can only then be re-transmitted.

In regions that are not or only partially digitised and are therefore not included in the navigation data, the device will continue to try to provide guidance to the destination. It should be noted that under these circumstances the guidance to the destination may not be completely correct if, for example, one-way streets and road categories (motorway, country road, etc.) are not or only partially included in the navigation data used.

When entering an address (city, street), only those letters or symbols which make up a logical entry will be presented. A list of possible names will be shown. Do not forget to enter the blank space in names made up of more than one word, such as High Wycombe.

The last voice output can be repeated by pressing the menu button [15](#). The volume can be changed while you listen to the travel recommendation.

The GPS satellites will not be able to reach the aerial once you are in a tunnel or underground garage. In these cases, the unit uses only the vehicle's sensors and an internal gyroscope for navigation.

! WARNING

- Please concentrate fully at all times on your driving! Driver inattention can lead to accidents and injuries. As the driver you are fully responsible for road safety. Only use the functions of the device in such a way that you are always in full control of your vehicle in all traffic situations!
- The following must always have priority over the driving recommendations:
 - the road traffic legislation, even if the driving recommendations contradict the StVO,
 - the actual acknowledgement of traffic signs, light signals or signs placed by the police at the relevant location,
 - the facts and circumstances prevailing at the relevant location.
- Please observe the respective traffic regulations when driving.

! WARNING (Continued)

- Traffic signs and traffic regulations always have priority over the driving recommendations provided by the navigation system.
- Route guidance is subject to constant changes, particularly to information relating to one-way streets, pedestrian zones etc. stored in the navigation data. Information on traffic lights, stop and right of way signs, parking and stopping restrictions as well as lane constrictions and speed restrictions is not taken into account by the device.
- Always adjust the driving speed to the road, traffic and weather conditions. Do not let the device to tempt you to drive too fast in the fog, for example – risk of accident!
- The device and its various functions should only be used when traffic conditions permit safe use.
- The driving recommendations provided may vary from current situations, e.g. due to road works or out of date navigation data. In such a case, always observe the traffic regulations and ignore the driving recommendations.
- Adjust the volume to ensure that acoustic signals from outside the vehicle, e.g. sirens from vehicles to give way to, such as the police, ambulance and fire brigade, can be heard at all times.

i Note

- It is not necessary to enter the destinations (country, city, road, point of interest names) **including** all country-specific (or language-specific for points of interest) special characters.
- Depending on the country, some functions of the device can no longer be selected on the screen at certain speeds. This is not a malfunction, but corresponds to the legal requirements of the particular country.

Navigation data and the SD memory card

The navigation data is already available in the device memory when the device is switched on for the first time, and can be used immediately for navigation.

Update navigation data

- Remove the mechanical copy protection from the SD memory card.
- Insert the SD memory card » [page 11](#), *SD memory card*.

The following appears automatically after you insert the SD memory card: [Assign](#) - assigns the SD memory card to the device. For licensing reasons, the SD memory card is assigned to your device and **cannot** be used with a different device. ►

- **(Use SD)** - Using the navigation data directly from the SD memory card. If you want to use navigation data from other regions that differs from the data stored in the memory of the device, you can also use data directly from the SD memory card for guidance. This means you have two different sets of navigation data at your disposal. It is not necessary therefore to copy the navigation data from the SD memory card to the memory of the radio navigation system.
- **(Install)** - Copies the navigation data from the SD memory card to the internal device memory. The "old" navigation data in the internal device memory is deleted. Data cannot be recovered once deleted » **!**.

No navigation data is available during copying. The copy process takes around 2 hours.

Do not remove the SD memory card during the process of copying data from the SD memory card to the internal memory of the radio navigation system! You can damage the memory card!

Manual copying

If you insert the SD memory card with valid navigation data but the copy process does **not start** automatically, you can start it manually.

Press the button **(NAV)** → **(SETUP)**.

- **(Navigation data basis)** - displays the options for the navigation data
 - **(Install/use SD data)** - installs/uses the navigation data from the SD memory card

! CAUTION

If the navigation data in the internal device memory is overwritten by a different version, **this data cannot be restored!**

i Note

You can obtain an SD memory card with the latest navigation data or with data for other countries from ŠKODA Original Accessories.

Main menu Navigation



Fig. 4
Main menu Navigation

Calling the Navigation main menu

Press the button **(NAV)**.

Switching between the Navigation and Card view main menu

Press the button **(NAV)** - switches from the main menu **NAVIGATION** to the card view.

Press the button **(NAV)** again - switches from the card view back to the main menu **NAVIGATION**.

Calling up additional information

Press the button **(i)** - information about the vehicle position and access to additional functions (flagged destination, route list, exclude a section) » **page 20, Store additional window and "Flagged destination"**.

Function keys in the main menu **NAVIGATION**

(Map) - switches to the card view

(P) **Address** - Call up the screen for entering the destination address » **page 19, Entering and saving destinations**

(M) **Destination memory** - opens the list of manually stored destinations

(P) **Last destinations** - opens the list of the last destinations which were automatically stored

(B) **Petrol station** - opens a list of the closest petrol stations » **page 20, Select petrol station or car parks**

(P) **Car park** - opens a list of the closest car parks » **page 20, Select petrol station or car parks**

(i) **Point of interest** - selects a point of interest » **page 20, Selecting a point of interest as a travel destination**

Home add. - Starting a route guidance to a stored Home address. During route guidance, the function key **Stop** appears here.

Objectives of the SD memory card

By using a web application that can be found on ŠKODA's web site, it is possible to create destinations as business cards or pictures. These destinations can then easily be imported into the device via the SD card.

Settings in the (NAV) Navigation mode

Press the button **NAV** → **SETUP**.

Function keys in the menu-^oNavigation

- **Route options** - setting for route options
 - **Route criteria** - specify the criteria for calculating the route
 - **Fast** - calculates the fastest route to the destination, even if a detour is necessary.
 - **Economical** - calculates the quickest route possible over the shortest route
 - **Short** - shortest route to the destination even if a longer driving time is required. The route guidance may include unusual sections, such as dirt roads.
 - **Dynamic route** - switches on/off the usage of TMC traffic notifications for route guidance » [page 22, Dynamic route guidance with TMC use](#)
 - **Avoid motorways** - switches on/off the use of motorways in the route calculation
 - **Avoid toll roads** - switches on/off the use of toll roads in the route calculation
 - **Avoid ferries** - switches on/off the use of ferries in the route calculation. If no other route is available (e.g. an island can only be reached by a ferry), this route type is included in the route calculation despite being excluded before.
 - **Avoid toll Avoid toll sticker routes** - opens a list of countries where toll stickers are mandatory. A check means that all streets in the selected country for which a toll sticker is mandatory are excluded.
- **Announcement volume** - Setting the volume of the navigation announcements.
- **Day/Night** - switches between the day/night and auto map display modes. Automatic display depends on switching the low beam on or off.
- **POIs on map** - shows points of interest in the map view (car parks, petrol stations and ŠKODA Partners only)
- **Autozoom** - changes the map scale automatically depending on the speed and the driven route (Motorway trip: small map scale - City centre: large map scale)
- **Traffic sign display** - switches display of speed restrictions on/off in the current route section (top left on the screen)

- **Time display** - switches between the following information during route guidance
 - **ETA** - displays the expected time to destination
 - **Travel time** - displays the expected remaining trip time to the destination
- **Time display to** - switch to the arrival time at:
 - **destination** - displays the expected arrival time at the final destination
 - **stopover** - displays the expected arrival time at the stopover destination » [page 20, Entering a stopover destination](#)
- **Enter home address** - Enter your home address
 - **Position** - saves the current position as a home address
 - **Address** - enter or change an address as your home address
- **Demo mode** - switches on/off the demo mode. If the demo mode is selected, you can specify at the start of route guidance whether route guidance should be carried out in normal mode ("real" route guidance) or in Demo mode (virtual route guidance). If you are using the route guidance in Demo mode, you will only travel along the route virtually. Virtual route guidance will be repeated after reaching the fictitious travel destination.
- **Demo mode starting point** - Entering a fictive (invented) starting point in the demo mode.
- **Delete destination memory** - Deleting the destination memory or the list of the last destinations.
 - **All** - deletes all destinations from the memory
 - **Last destins.** - deletes all destinations from the list of last destinations
- **Navigation data basis** - displays information about the navigation data stored in the radio navigation system or on the SD memory card or when using navigation data directly from the SD memory card » [page 17, Navigation data and the SD memory card](#).

Destinations

Entering and saving destinations

Manually entering and saving destinations

Press the button **NAV** → **F**.

When entering the address, first choose the country, then the city or the postal code. Afterwards it is possible to specify the address in more detail by entering the street and house number or an intersection. This address information is specified in the following input screens.

If the entries are sufficient for the route guidance, the function key **Status** will appear. You can now begin route guidance or you can enter additional details for the destination.

- **[Store]** - opens screen for entering the name of the destination
- **[Delete]** - Change name of destination
- **[OK]** - saves the name of the destination
- **[Start]** - starts route guidance

Destination memory

Press the button **[NAV]** → **[☰]** - displays a list of the manually-saved destinations (guidance can be started by pressing the function button with a displayed destination).

Turn the menu knob **[15]** to select a destination that you want to rename, edit or delete.

- **[SD destinations]** - displays the list of destinations stored on the SD memory card
 - **[Import]** - imports destinations from the SD memory card into the unit's memory
 - **[All]** - selects all destinations on the SD memory card
 - **[Import]** - import selected destinations from the SD memory card into the unit's memory
 - **[Details]** - displays additional information about the destination
 - **[Import]** - selects displayed destinations to import
 - **[Start]** - starts route guidance
- **[Details]** - shows additional information about the destination (name of the destination, country, city, etc.). The displayed information can be changed.
 - **[Delete]** - deletes the selected destination
 - **[Start]** - starts route guidance

Store last destinations

Press the button **[NAV]** → **[⌂]** - the list of the last automatically saved destinations is displayed.

After you confirm one of the displayed destinations, the device switches to the map view and route guidance begins automatically.

- **[Details]** - displays details about the destination
 - **[Store]** - enters and saves the destination name
 - **[Delete]** - deletes name of destination
 - **[OK]** - confirms and saves the name of the destination
 - **[Start]** - starts route guidance

Entering a stopover destination

An additional destination and one stopover destination can be entered during the route guidance. You reach the entered stopover destination before the route guidance is resumed to the final destination. The final destination is the destination for which was route guidance was initially started. Always make sure whether you enter a stopover or the final destination when entering a destination.

During route guidance, press the button **[NAV]** - switches to the main menu of Navigation.

Enter a new address or select a previously saved address.

[StopoverStopover] - choose a newly-entered destination as the stopover

[New destin.] - end the current route guidance and choose a new destination as the final destination

Select petrol station or car parks

Press the button **[NAV]** → **[⛽]** - **Petrol Station** or **[🚗]** - **Car Park** - The system will search for petrol stations or car parks in the vicinity of the current location.

- **[Store]** - saves in the destination memory
- **[Details]** - displays details about the destination
 - **[Store]** - saves in the destination memory
 - **[Start]** - starts route guidance

Selecting a point of interest as a travel destination

Press the key **[NAV]** → **[POI]** - **POI**.

- **[Town]** - search in the centre of a place of your choice
- **[Here]** - search in the vicinity of the current location

A search screen opens for selecting the point of interest by means of entering a "keyword" or a word which is part of the name for the point of interest. The point of interest is searched for within a surrounding area of 75 km.

"Key words" which can be entered include words such as hotel, stadium, ŠKODA, or a part of the name of a destination, e.g. lake, or words such as hunger, thirsty, shop, relax, etc.

Pay attention to the correct entry of the "key word" (including special characters).

- **[Delete]** - deletes the entered characters
- **[Find]** - search based on the parameters entered
 - **[Store]** - saves in the destination memory
 - **[Details]** - displays details about the destination
 - **[Store]** - saves in the destination memory
 - **[Start]** - starts route guidance

Store additional window and "Flagged destination"

Press the button **[ⓘ]** - opens pop-up window.

If route guidance is **not active**, a pop-up window appears containing details about the current position with the following info: ▶

- Position;
- latitude and longitude;
- height above sea level (if at least 4 satellites are available);
- GPS status (GPS_FIX - the position can be determined, GPS_FIX_3D - the height can be determined);
- The number of available and tracked satellites (the number of available satellites determines the GPS status).

If route guidance is **active**, a pop-up of the destination appears.

- **Flagged destination** - saves the current position as a "Flagged destination".

Route guidance

Starting route guidance

Press the button **NAV** → **Map** - to open the map view.

Guidance is started by pressing the function key **Start**.

The route guidance can also be started from other menu points » [page 19, Entering and saving destinations](#)

Orientation in the map during route guidance

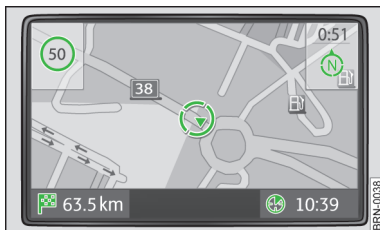


Fig. 5
An example of the map display

Map symbols

🧭 - Compass (in the top right corner of the screen), the arrow points to North. Pressing the symbol allows you to switch between two-dimensional (2D) and three-dimensional (3D) map display.

📍 - current vehicle position and direction of travel

📏 - distance to destination (in the bottom left-hand corner of the screen)

📌 - distance to stopover (in the bottom left-hand corner of the screen) - only displayed when the route guidance and display of the expected arrival time at the stopover are active » [page 19, Settings in the \(NAV\) Navigation mode](#)

🕒 - expected time of arrival at the destination or the driving time (in the bottom right-hand corner of the screen)

The bottom left-hand corner of the screen displays additional information, e.g. arrow pointing in the direction of travel, speed restrictions, etc.

Setting options

Turn the menu knob **15** - changes the scale.

Press the menu knob **15** - repeats the last navigation announcement.

Touch the screen - displays the function keys **Extras** and **Stop** » [page 21, Stopping route guidance](#).

- **Extras** - edits options for the map display
 - **2D north** - two-dimensional, view from above towards north
 - **2D heading** - two-dimensional, view from above in the direction of travel
 - **3D heading** - three-dimensional, view at an angle from the front ("bird's-eye perspective")
 - **Overview map** - the calculated route is displayed from the current position to the destination in an overview map (during active route guidance)
 - **Route list** - List of route sections » [page 22, Displaying stretches of the journey](#)

Stopping route guidance

During route guidance, press the button **NAV** (or touch the screen) → **Stop** - stops route guidance.

Resuming route guidance

Press the button **NAV** → **Start** - resumes route guidance from the current vehicle location.

Manually blocking a stretch of the route

Manually blocking a stretch of the route ahead (e.g. due to a reported traffic impairment)

Press the button **i** → **Route**.

- **Congestion ahead** - turn the menu button **15** to select the length of the stretch to be blocked from the current position. The length of the currently blocked stretch of the journey is shown in the lower line of the screen. When reaching the maximum blockable length, the word **"(Max)"** will appear next to the length entry.
- **OK** - confirms the length of the blocked stretch

To **cancel** the **blocking** of the stretch ahead, press the button **i** → **Route**.

- **Lift cong. excl.** - manually remove blocked stretch

Blocking stretches of the journey using the route list

Press the button **i** → **Route**.

- **Route list** - List of route sections
 - **Exclude** - select the start of the stretch to be blocked
 - **Exclude to** - select the end of the stretch to be blocked

To **cancel** the **blocking** of the stretch ahead, press the button **i** → **Route**.

- **Lift cong. excl.** - remove the blocked stretch

Displaying stretches of the journey

Pop-ups during route guidance

Press the button **i** → **Route**.

- The list of the points (street names, street descriptions and stretches of the road) still to be driven, is displayed in the **Route list**.
- **Details** - shows details of the selected stretch of the journey.

Dynamic route guidance with TMC use

Requirements for a dynamic route guidance

TMC (Traffic Message Channel) is a digital radio data service for **continuous** transmission of traffic information.

If a TMC traffic radio station is available for current location, the TMC traffic reports are updated continuously in the background. Received TMC traffic reports are shown in a list » [page 23, Displaying TMC traffic reports](#).

The quality of the transmitted traffic reports depends on the traffic editing carried out by the radio station. The reception of the TMC traffic reports cannot be switched on or off.

The station you are listening to does not have to be a TMC station.

When the function Dynamic Route » [page 19, Settings in the \(NAV\) Navigation mode](#) is activated and the radio navigation system calculates a time advantage for driving around the traffic disruption along the route, an alternative route is calculated automatically.

TMC traffic reports can only be evaluated and displayed by the unit if the navigation data for the currently driven area is stored in the unit's memory or can be retrieved from an inserted SD memory card.

The current TMC traffic reports can be displayed by pressing the range selector key **TMC**.

Traffic problems received via TMC which affect the route are displayed in the map by means of a coloured symbol. Traffic problems, which do not affect the route, are displayed in the map by means of a grey symbol. The positioning of the TMC symbol shows the beginning of a traffic disruption and the direction, when the TMC traffic report is able to clearly define both.

When the function Dynamic Route » [page 19, Settings in the \(NAV\) Navigation mode](#) is activated and the radio navigation system calculates a time advantage for driving around the traffic disruption along the route, an alternative route is calculated automatically.

When recalculating the route, a corresponding navigation announcement is output. The same announcement is made when there was a traffic disruption in the original route calculation which has since been removed.

i Note

- Making a diversion from a traffic jam based on TMC traffic reports may not always offer a time advantage, e.g. if the diversion route is also congested.
- If a traffic disruption was not yet entered via the TMC traffic reports, route disruptions can also be entered manually » [page 21, Manually blocking a stretch of the route](#).

TMC mode

Displaying TMC traffic reports

TMC traffic reports are used to optimise the route during route guidance when there are traffic disruptions » [page 22, Dynamic route guidance with TMC use](#)

You can browse through all the traffic reports received in the detailed display in sequence by using the function keys.

Press the button **TMC** - displays a list of current traffic reports

- **Details** - display the details for a selected traffic report

Press the button **i** - displays the name of the TMC station currently being received.

Traffic problems are illustrated in the detailed display and in the map by a corresponding symbol. The direction, in which the traffic problem is found in the map, is displayed in colour. A traffic problem which is located on the route (in direction of travel) is marked in red, a traffic problem in the opposite direction is marked in grey.

i Note

- If a TMC traffic radio station is available for current location, the TMC traffic reports are updated continuously in the background. The station you are listening to does not have to be a TMC station.
- TMC traffic reports can only be evaluated and saved by the radio navigation system when navigation data are available for the driven area.
- The accuracy of the dynamic route guidance depends on the transmitted traffic reports. The radio stations broadcasting this information are responsible for the content.
- TMC traffic reports are necessary for the dynamic route guidance.
- Making a diversion from a traffic jam based on TMC traffic reports may not always offer a time advantage, e.g. if the diversion route is also congested.

- **Traffic program (TP)** - switches traffic programme on/off
- **Dynamic route** - activates/deactivates the usage of TMC traffic reports for route guidance » [page 22, Dynamic route guidance with TMC use](#).

TP traffic program and TMC traffic reports settings

Press the button **TMC** → **SETUP**.

Display of optical park assist

Display of visual parking system (OPS)

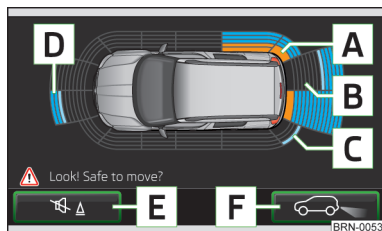


Fig. 6
Display example of the device screen

When parking and manoeuvring, obstacles in the vicinity of the vehicle are displayed on the device screen.

More information about parking aids can be found in the » *Vehicle Owner's Manual*, chapter *Assistance systems*.

Explanation of graphic

- A** An obstacle detected in the collision area. **Do not drive the vehicle!**
- B** An area without any obstacles or a free space between the bumper and an obstacle.
- C** An obstacle detected outside the collision area.
- D** An area behind the detected obstacle.
- E** Switching the acoustic parking aid on/off.
- F** Change to rearview camera display » Fig. 7 on page 24.

Rearview camera display

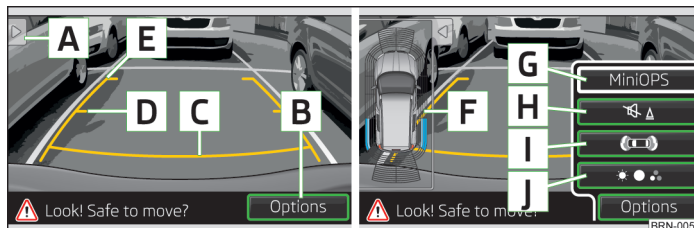


Fig. 7 Display example of the device screen

The reversing camera monitors the area behind the vehicle.

The monitored area is shown on the device screen.

More information about parking aids can be found in the » *Vehicle Owner's Manual*, chapter *Assistance systems*.

Explanation of graphic

- A** Activates/deactivates the reduced-size OPS display.
- B** Menu with additional functions.
- C** Distance behind the vehicle approx. 40 cm (safe distance) » **!**
- D** Distance behind the vehicle approx. 1 m » **!**
- E** Distance behind the vehicle approx. 2 m » **!**
- F** Reduced-size OPS display.
- G** Activates/deactivates the reduced-size OPS display.
- H** Switching the acoustic parking aid on/off.
- I** Change to OPS display » Fig. 6 on page 24.
- J** Screen settings - brightness, contrast, colour.

! CAUTION

Distances indicated on the display are approximate distances. The displayed distance "may vary" depending on the load condition of the vehicle and the road gradient - risk of collision!

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