



PORSCHE



Porsche Connect

Good to know – Driver's Manual

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Equipment

Because our vehicles undergo continuous development, equipment and specifications may not be as illustrated or described by Porsche in this manual. Items of equipment are sometimes optional or vary depending on the country in which the vehicle is sold. For more information on retrofit equipment, please contact your Porsche partner. Because of different legal requirements in individual countries, the equipment in your vehicle may vary from that described in this manual. Should your Porsche be fitted with any equipment not described in this manual, your Porsche partner will be glad to provide information concerning correct operation and care of the items concerned.

Detailed information about the services

Detailed information about the services is available on the Internet at www.porsche.com/connect.

The Porsche Connect operating instructions

The Porsche Connect operating instructions do not replace the Driver's Manual.

You can find further information about your vehicle in the Driver's Manual.

Pay particular attention to the warning and safety instructions.

Warnings and symbols

Various types of safety instructions are used in these instructions.



Serious injury or death

Failure to observe warnings in the "Danger" category will result in serious injury or death.



Possible serious injury or death

Failure to observe warnings in the "Warning" category can result in serious injury or death.



Possible moderate or minor injury

Failure to observe warnings in the "Caution" category can result in moderate or minor injuries.



Possible vehicle damage

Failure to observe warnings in the "Notice" category can result in damage to the vehicle.



Information

Additional information is indicated using the word "Information".

1. If an instruction comprises several steps, these are numbered.

- Notice on where you can find further important information on a topic.



Conditions that must be met in order to use a function.



Instruction that you must follow.

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Installing & Using

Depending on model, country and equipment, registration processes and features of the Porsche Connect services may deviate.

Registration and activation

Logging in with Porsche ID

- ✓ E-mail for registration at My Porsche has been received.
- ✓ Porsche ID account is activated.

1. Call up My Porsche.
(Displayed at the top left of the Porsche website, depending on country.)
2. Log in using your personal access data (Porsche ID and password).
The homepage shows the 8-digit **pairing code**, which you need for using Porsche Connect services in your vehicle.
3. Note the pairing code for entry in the Porsche Communication Management (PCM).

Information

If you have not received an e-mail for registration with the associated Porsche ID, please contact your Porsche partner.

Activating services via My Porsche

Before starting to use the Porsche Connect services for the first time, they must be activated.

1. Log in to My Porsche with the Porsche ID.
(Displayed at the top left of the Porsche website, depending on country.)
2. Select the **Services** tab.

Available services are displayed.

3. Select and activate or configure the desired service.

Information

- In some countries, verification of customer identity is required for use of the embedded SIM card for legal reasons. For this purpose, customer identity must be checked by means of an identification document before activation of Porsche Connect services. Verification is performed by a third-party provider (IDnow) in the form of a video call.
- For further information on activation and personal verification, please also refer to **Videos & Instructions** as well as **Questions & Answers** on www.porsche.com/connect.

Connecting & pairing vehicle

Establishing data connection via embedded SIM card (availability dependent on country)

- ✓ The SIM card reader is **empty**.
- ✓ PCM phone is switched on. (**PHONE** button ► **OPT** button ► **SET PHONE** ► **Phone** ► **Switch on PCM phone**)


The data connection is established immediately when the ignition is switched on.

Information

If a data connection cannot be established, check the following:

- PCM phone is switched on.
- The vehicle is in an area with sufficient network reception (not a coverage blackspot).
- Restart the PCM if necessary.

Displaying data packages

- **HOME** button ► **Apps**  ► **Data packages**
Information about the booked data package is displayed.

Establishing data connection via external SIM card

An inserted external SIM card deactivates the function of the embedded SIM card (availability dependent on country). Additional costs may be incurred for the data connection (e.g. due to data roaming).

NOTICE

Risk of damage to PCM if SIM cards are not used properly.

If a SIM card adapter is used, there is a risk of the SIM card falling out of the adapter if shaken and the card pieces remaining stuck in the PCM.

- Do not use adapters for SIM cards.

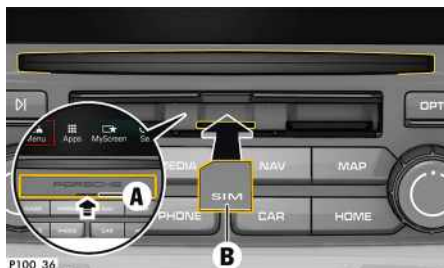


Fig. 1: Inserting and removing external SIM card

- ✓ PCM phone is switched on. (**PHONE** button ► **OPT** button ► **SET PHONE** ► **Phone** ► **Switch on PCM phone**)

- ✓ SD and SIM card reader cover **A** is open.

1. Insert external SIM card **B** (mini-SIM card, dimensions: 25 x 15 mm). The missing corner must be pointing front left with the chip facing down.
2. SIM card with PIN:
 - a. Enter the PIN code of the external SIM card and confirm with **OK**.
 - b. Select **Store PIN**.
3. Select **Enable** to enable the data connection. Activate ☒ **Don't ask again** to disable the repeated prompt. The data connection is established.

- To remove the external SIM card, press on the inserted card and remove it.

Information

If a data connection cannot be established, check the following:

- PCM phone is switched on.
- External SIM card has sufficient data volume and is inserted correctly.
- External SIM card is not damaged and is working properly.
- APN settings (Internet access) are correct. The APN settings can be checked by contacting the network operator.
- Abroad: Data roaming is allowed on the external SIM card and enabled in the PCM.
- The vehicle is in an area with sufficient network reception (not a coverage blackspot).
- Restart the PCM if necessary.

Selecting access point for external SIM card

If several access points are available, the message **Several access points (APN) are available. Please select one** appears. A list of available access points (APNs) is displayed.

- Select the desired access point (APN).
- If no access points are configured on the external SIM card, find out the APN settings from the mobile phone provider. To configure the APN settings in the PCM, under **PHONE** button ► **OPT** button ► **SET PHONE** ► **Data connections** ► Select **Configure access point (APN)**. Use **Reset access point configuration** to reset the settings.

Establishing data connection via external Wi-Fi hotspot


- ✓ The SIM card reader is **empty**.

- ✓ Vehicle with embedded SIM card (availability dependent on country): PCM phone is switched off. (**PHONE** button ► **OPT** button ► **SET PHONE** ► **Phone** ► **Switch off PCM phone**)

1. **PHONE** button ► **OPT** button ► **SET PHONE** ► **WiFi settings**.
2. If necessary, activate WiFi function via **Activate WiFi**.
3. Activate **Use external data connection**.
4. Select **Connect to external WiFi hotspot**.
5. Search for a WiFi hotspot (e.g. public hotspot or the mobile phone's personal hotspot) and enter WiFi access data in the PCM. When entering the data, pay attention to upper and lower case. A connection is established to the external WiFi hotspot.

Logging Porsche Connect user (Porsche ID) into PCM

A pairing code must be entered in the PCM for certain services in order to retrieve personal settings from My Porsche.

1. **HOME** button ► **Apps**  ► **OPT** button
2. **Porsche Connect login** ► **Create new user** ► **Enter pairing code**.
3. Enter the pairing code that is displayed after you have successfully activated the services under My Porsche.

Configuring & Using


Using services via My Porsche

Activated services can be configured and used via My Porsche. (country-dependent)


1. Call up My Porsche.
(Displayed at the top left of the Porsche website, depending on country.)
2. Log in using your personal access data (Porsche ID and password).
3. Select **Services**.

For further information on using services: Visit www.porsche.com/connect.

Updating content in the PCM


- ▶ **HOME** button ▶ **Apps**  ▶ **OPT** button ▶
Reload services
 The contents of the purchased services are updated.

Displaying service information

- ▶ **HOME** button ▶ **Apps**  ▶ **OPT** button ▶
Services information
 Information about the services purchased and contract duration is displayed.

Logging out Porsche Connect user (Porsche ID) in PCM

- ✓ A Porsche Connect user is created and registered.

1. **HOME** button ▶ **Apps**  ▶ **OPT** button
2. **Porsche Connect logout**
The user currently logged in is logged out.



Information

- The Porsche Connect services (including the Car Connect services, but not the Safety and Security services) offer a free inclusive period, which varies in length for each services package and country, but is always at least 3 months. Further information about the free inclusive periods as well as subsequent costs and information about the availability of individual services for your country is available online at www.porsche.com/connect or from your Porsche partner.
- Depending on the country, the Porsche Connect Services can be used via the embedded SIM or via a data-enabled, external SIM card. A separate, fee-based contract with a mobile phone provider is required for the external SIM card.
- You may incur additional charges when receiving data packages from the Internet, depending on your mobile phone tariff and whether you are abroad. A flat-rate data plan is recommended.
- The availability, scope and provider of the services may vary depending on the country, model year, device and tariff.

Topics

On the following pages you will find topics listed in alphabetical order.

Apple® CarPlay

Apple® CarPlay makes iPhone® apps available in the Porsche Communication Management (PCM). You can use the Siri® voice recognition system to send and answer text messages as well as process voice commands.

Opening Apple® CarPlay in the PCM

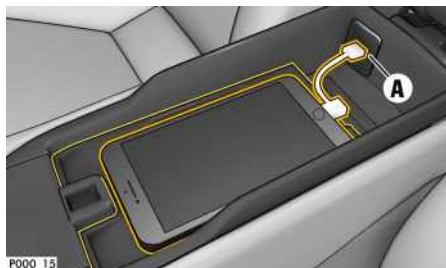


Fig. 2: USB port in centre console

- ✓ iPhone® 5 or later, iOS® 7.1 or higher.
- ✓ Siri® and Apple® CarPlay have been enabled in the settings of the iPhone® you are using.

1. Connect your iPhone® to the USB port **A** in the centre console.
2. Confirm that you wish to use Apple® CarPlay. Available apps are displayed.
3. **HOME** button ▶ **Menu** ▶ **Apple CarPlay**

Information

- We recommend that you install the latest iOS® version.
- Only those apps in the iPhone® that are supported by Apple® CarPlay are displayed. For information on supported apps, go to www.apple.com/ios/carplay.
- The displayed content and features of Apple® CarPlay are provided solely by the connected iPhone®.
- When Apple® CarPlay is used, any active Bluetooth® connections (e.g. for telephony, media playback or news) are automatically disconnected. An inserted external SIM card cannot be used for making calls while this app is in use.
- Some apps require an active data connection. You may incur additional charges, depending on your mobile phone tariff, and particularly if using abroad. The use of a flat-rate data plan is recommended.

Operating Apple® CarPlay with PCM

All available apps can be used via the touchscreen, the rotary push button and the Back button of the PCM.

- ▶ To open the main menu in **Apple CarPlay**, press the Home button on the touchscreen of the PCM.
- ▶ To change to the main functions of the PCM, press the **HOME** button ▶ Select **Porsche**.
– or –
Press any one-touch key (e.g. **TUNER**).

Operating Apple® CarPlay using Siri® voice recognition

Activating Siri®

- ✓ Siri® has been enabled in the settings of the iPhone® you are using.
- ✓ The ignition and PCM are switched on.
- ✓ No telephone call is in progress.
- ✓ Parking aid is not active.
- ✓ PCM voice control is not active.

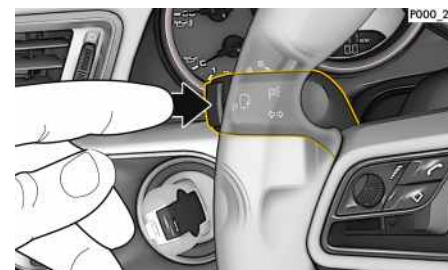



Fig. 3: Voice control button on control stalk

1. Press and hold the button on the control stalk.
– or –
Press and hold the Home button on the PCM touchscreen.
2. Say your desired voice command.

Deactivating Siri®

- ✓ Voice control is active and waiting for a voice command.
- ▶ Press button on the control stalk.
A fading acoustic signal sounds.
– or –

- A Say the voice command **Cancel** or **End**.
– or –
- B Press any button on the PCM.
- C The relevant function opens.



Briefly pressing the  button on the control stalk activates the PCM voice control system.

Swapping between Apple® CarPlay and using the iPhone® as an iPod®

If the iPhone® is connected as an iPod® after it has been connected to the USB port in the centre console or glove box, Apple® CarPlay cannot be used. You can swap between using the iPhone® as an iPod® and Apple® CarPlay using the Device Manager.



Fig. 4: Opening the Device Manager

1. Select  or  in the footer (depending on the connection status).
2. Select **Smartphone link**.
3. Select the iPhone® you are using.
4. **Use as iPod**
– or –
Select **Use with Apple CarPlay**.

Dictating Messages

You can use the **Message dictation** service to record a message via voice control.

This service is not available in all languages and markets, and depends on the mobile phone used. Service cannot be used with Apple® devices.

Connecting mobile phone via Bluetooth®



WARNING

Risk of accident due to using mobile phone

Using mobile phones while driving may distract from the traffic situation. You may lose control of the vehicle.

- ▶ Only make or receive calls using hands-free equipment.



WARNING

Danger of injury

Mobile phones must be switched off in certain danger areas, e.g. near petrol stations, fuel depots, chemical plants or during blasting work. They may interfere with technical equipment.

- ▶ Always comply with instructions as well as legal requirements and local restrictions.


Connecting a new mobile phone

- ✓ Mobile phone's Bluetooth® function is activated and visible to other devices.
- ✓ The PCM's Bluetooth® function is activated.

1. **PHONE** button ▶ **Connect phone**

– or –

Select  or  in the footer (depending on the connection status) ▶ **Phone**.

2. Select **Search for new phone** and select the mobile phone from the device list.
A 6-digit Bluetooth® code is generated and displayed in the PCM and on the mobile phone.
3. Compare the Bluetooth® code in the PCM and on the mobile phone.
4. If the Bluetooth® code in the mobile phone match, confirm. Enter the PIN for the external SIM card in the PCM if necessary.
When the phone is successfully connected, the numeric input (**Keypad**  menu) is displayed in the PCM.

Connecting a mobile phone (Windows® and iOS® operating system)

For mobile phones with Windows® and iOS® operating systems, we recommend initiating the connection from the mobile phone:

1. Search for available devices in the mobile phone's Bluetooth® menu. Select button **PHONE** to make the PCM visible. The display **Connect phone** must be visible for the connection procedure.
2. Select the PCM from the list of available devices. The Bluetooth® device name of the PCM can be displayed by selecting **PHONE** button ▶ **OPT** button ▶ **SET PHONE** ▶ **Bluetooth** ▶ **Bluetooth name**.



Information

- Depending on the Bluetooth® capability of the mobile phone, it is possible to access the content of the phone book, call lists and messages. It is also possible to transfer a current call to the mobile phone after stopping the vehicle and continue it outside the vehicle if the mobile phone supports this function.
- You will find an overview of compatible mobile phones on the Porsche website for your country under: Models ▶ Your model (e.g. 911 Carrera) ▶ Download Brochures ▶ Via Bluetooth®

Calling up voice control



WARNING

Impaired voice recognition

Your voice may change in stressful situations. This can lead to the desired telephone connection failing or not coming about quickly enough under certain circumstances.

- ▶ Do not use voice control in an emergency.
- ▶ Enter the emergency number via the touch display.



Information

- The **Sound** and **CAR** main menus cannot be operated via voice control.
- Voice control does not support all system languages.

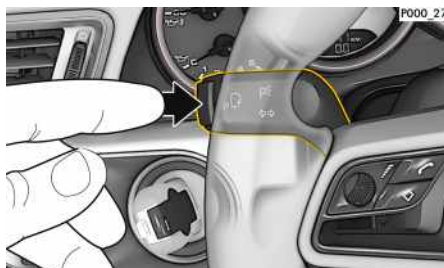



Fig. 5: Voice control button on control stalk

Activating voice control


- ✓ Ignition is switched on.
- ✓ No telephone call is in progress.
- ✓ Parking aid is not active.

1. Press button  on the control stalk.


A rising acoustic signal sounds and the icon  for voice control appears in the PCM.

2. Say the voice command.

Deactivating voice control

- ✓ Voice control is active.
- ▶ Press button  on the control stalk.
A fading acoustic signal sounds.
 - or –
- Say the voice command **Cancel/End**.
 - or –
- Press any button on the PCM.


Other functions of the voice control button

The  button on the control stalk can activate different functions, depending on the application:

- Activates voice control of the PCM by a brief pressing.
- Activates the Siri® voice control system through a longer press.

- Ends current announcements of the voice control.
- Skips to the next part of the announcement.
- Interrupts the current dialogue.

i Information

- Navigation announcements and traffic notices are not given during a dialogue.
- With voice control active, list entries can be selected via voice control, via the rotary push button or via the touchscreen.
- If the spoken voice command is not understood, then voice control responds with the question **Excuse me?** and the voice command can then be repeated. The PCM offers help after the second attempt.
- Depending on the selected menu language and the country that was set (using the  button ▶ Menu **Destination input**), destinations may have to be spelled out when inputting the destination.

To ensure smooth communication with voice control, pay attention to the following points:

- Speak clearly and at a normal volume.
- Speak louder when traveling at higher speeds.
- Stress voice commands evenly, without long pauses in your speech.
- Do not speak when the voice control function is making an announcement.
- Reduce disruptive sounds caused by closing doors, windows and sliding roof, for example.
- Only the driver should issue voice commands, as the hands-free microphone is pointed towards the driver's side.

Dictating and reading out messages

You can use the **Message dictation** service to dictate text messages or e-mails, for example, and play incoming messages from the PCM.

- ✓ The telephone is connected to the .
- ✓ Porsche Connect services are activated in My Porsche.
- ▶ Please refer to chapter "Installing & Using" on page 3.
- ✓ The connected mobile phone supports the function.
- ✓ Voice control is active.

Dictating Messages

- ▶ Say the voice command:

Dictate e-mail

– or –

Dictate text message

The dictated message is displayed in the PCM for the user to check.

Read out messages

- ▶ Say the voice command:

Read out (new) e-mails

– or –

Read out (new) text messages

The message is read out.

E-Charging

With the **E-Charging** service, e-charging stations in the current vicinity, at the destination or at another location can be displayed in the Porsche Communication Management (PCM). The selected e-charging station can be adopted as a navigation destination and saved as a favourite.

Displaying E-charging stations



Fig. 6: Displaying E-charging stations

- ✓ Data connection is established.
- ✓ Porsche Connect services are activated in My Porsche.
- ▷ Please refer to chapter "Installing & Using" on page 3.

1. **HOME** button ► **Apps**

2. Select **E-charging stations**

3. Select the desired option:

- **Search:** Searches for a certain E-charging station.
- **Nearby:** Displays E-charging stations in the vicinity of the vehicle.

- **At destination:** If route guidance is active, E-charging stations at the destination are displayed.
- **At stopover:** If route guidance is active and a stopover was entered, E-charging stations in the vicinity of the stopover location are displayed.
- **At another location:** E-charging stations at a desired location are displayed.

4. Select E-charging station.

Information such as availability of E-charging stations and price information is displayed.

5. Select **Save** to save the E-charging station as a favourite or **Start** to start route guidance to the E-charging station.

Changing settings

Various settings such as sort criteria can be selected.

1. **HOME** button ► **Apps** ► **OPT** button

2. Select the desired setting.

Event Info

With the **Event Info** service, events in the current vicinity, at the destination or at another location can be displayed in the Porsche Communication Management (PCM). The address of the selected event can be adopted as a navigation destination and saved as a favourite.

Displaying event info



Fig. 7: Displaying event infos

- ✓ Data connection is established.
- ✓ Porsche Connect services are activated in My Porsche.
- ▷ Please refer to chapter "Installing & Using" on page 3.

1. **HOME** button ► **Apps**

2. Select **Event Info**

3. Select the desired option:

- **Search**: Searches for a certain event.
- **Nearby**: Displays events in the vicinity of the vehicle.
- **At destination**: If route guidance is active, events at the destination are displayed.

- **At stopover**: If route guidance is active and a stopover is entered, events in the vicinity of the stopover location are displayed.
- **At another location**: Events at a desired location are displayed.

4. Select event category (e.g. **Concerts**).

5. Select event.

6. Select **Save** to save the event location as a favourite or select **Start** to start route guidance to the event location.

Changing settings

Various settings such as sort criteria (e.g. according to distance or date) can be selected.

1. **HOME** button ► **Apps** ► **OPT** button

2. Select the desired setting.

Flight Info

You can use the **Flight Info** service to send current flight information directly to the Porsche Communication Management (PCM). Information such as arrival, departure, terminal, airline and aircraft type is displayed clearly for selected flights. The selected airport can be adopted as a navigation destination and saved as a favourite.

Displaying flight information

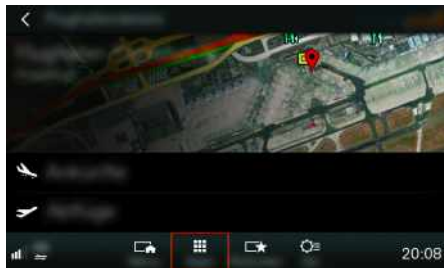


Fig. 8: Flight arrival and departure information

- ✓ Data connection is established.
- ✓ Porsche Connect services are activated in My Porsche.
- ▷ Please refer to chapter "Installing & Using" on page 3.

1. **HOME** button ► **Apps**

2. Select **Flight Info**

3. Select the desired option:

- **Search:** Searches for a specific flight number or airport.
- **Nearby:** Displays airports in the vicinity of the vehicle.

- **At destination:** If route guidance is active, airports at the destination are displayed.
- **At stopover:** If route guidance is active and a stopover is entered, airports in the vicinity of the stopover location are displayed.
- **At another location:** Airports at a desired location are displayed.

4. Select Airport ► **Arrivals** or **Departures**(Fig.) ► Flight.

Flight information such as arrival, departure, terminal, airline and aircraft type is displayed.

5. Select **Save** to save the airport as a favourite or select **Start** to start route guidance to the airport.

Fuel Prices

With the **Fuel Prices** service, petrol stations in the current vicinity, at the destination or at another location can be displayed in the Porsche Communication Management (PCM). The selected petrol station can be adopted as a navigation destination and saved as a favourite.

Displaying fuel prices



Fig. 9: Displaying fuel prices

- ✓ Data connection is established.
- ✓ Porsche Connect services are activated in My Porsche.
- ▷ Please refer to chapter "Installing & Using" on page 3.

1. **HOME** button ► **Apps**
2. Select **Fuel Prices**
3. Select the desired option:

- **Search:** Searches for a certain petrol station.
- **Nearby:** Displays petrol stations in the vicinity of the vehicle.
- **At destination:** If route guidance is active, petrol stations at the destination are displayed.

- **At stopover:** If route guidance is active and a stopover was entered, petrol stations in the vicinity of the stopover location are displayed.
- **At another location:** Petrol stations at a desired location are displayed.

4. Select a petrol station.
Information such as phone number is displayed.
5. Select **Save** to save the petrol station as a favourite or **Start** to start route guidance to the petrol station.

Changing settings

Various settings such as sort criteria (sorting of petrol stations according to distance or price) can be selected.

1. **HOME** button ► **Apps** ► **OPT** button
2. Select the desired setting.

My Porsche

My Porsche is the central platform for managing your vehicles, using relevant services and is the starting point for other available functions and services. You access My Porsche using your personal Porsche ID. All data is synchronised seamlessly through your account (or through your Porsche ID) and can be retrieved on various devices and through various channels.

The platform also provides various options for arranging service appointments, for example.

The services and functions that are available depend on model, country and equipment.

Logging into My Porsche

- ✓ E-mail for registration at My Porsche has been received.
- ✓ Porsche ID account is activated.

1. Open My Porsche.
(Displayed at the top left of the Porsche website, depending on country.)
2. Enter login data (Porsche ID and password) and open My Porsche.

Information

If you have not received an e-mail for registration with the associated Porsche ID, please contact your Porsche partner.

Configuring services

- ✓ E-mail for registration at My Porsche has been received.
- ✓ Porsche ID account is activated.

1. Open My Porsche.

(Displayed at the top left of the Porsche website, depending on country.)

2. Log in using your personal access data (Porsche ID and password).
3. Select the **Services** tab.
Available services are displayed.
4. Select the desired service.
5. Configure the service.

Adding a navigation destination

- ✓ E-mail for registration at My Porsche has been received.
- ✓ Porsche ID account is activated.





1. Open My Porsche.
(Displayed at the top left of the Porsche website, depending on country.)
2. Log in using your personal access data (Porsche ID and password).
3. Select the **Services** tab.
Available services are displayed.
4. Select the **Navigation Plus** service.
5. Select **Add new destination**.
6. Enter destination data.
The destination is displayed in My Porsche and can be edited, selected, deleted or sent to the vehicle.

News


You can use the **News** service to display selected news feeds (news channels) in the Porsche Communication Management (PCM). You can read out news from the PCM using the voice control feature.

Configuring News in My Porsche

Five news feed channels are predefined in the PCM by default. Other news feeds can be added individually via My Porsche.

1. Call up My Porsche.
(Depending on the country, access it at the top left on the Porsche website.)
2. Log in using your personal access data (Porsche ID and password).
3. **Manage services ► News ► Configure News**
4. Select the desired option:
 - **New**  : For adding new news feeds to the list.
 - **Search**  : For locating individual news feeds in the news list.
 - **Delete**  : For deleting individual news feeds from the list.
 - **Pencil icon**  : For editing news feeds that have already been added.

Adding a new news feed

1. Select **New** .
2. Enter the URL of a message portal in the input field.

A suggested list of suitable news feeds is displayed.




3. Continue configuring news feed (enter news feed description) and then select **Save**.

Hearing news in the PCM



Fig. 10: Using voice function for news

- ✓ Data connection is established.
- ✓ Porsche Connect services are activated in My Porsche.
- ✓ Pairing code is entered in the PCM. .
- ▷ Please refer to chapter "Installing & Using" on page 3.

1. **HOME** button ► **Apps** 
2. Under **News** , select the desired news channel and news articles from the list. News text is displayed in the PCM.
3. Select **Read out**  to read out the text using the voice function.

Online Map Update

With the **Online Map Update** service, the navigation system maps can be updated via the Internet.

Updating navigation system maps

- ✓ Data connection is established.
- ✓ Porsche Connect services are activated in My Porsche.
- ▷ Please refer to chapter "Installing & Using" on page 3.

1. **NAV** button ► **OPT** button ► **SET NAV**
2. Select **Navigation database update** ► **Online update**.
3. Select download package. If more up-to-date navigation maps are available, select the desired region.
4. To start the update, select **Start** .

Information

Up to 3 regions can be updated per update. If additional regions are required, contact a Porsche partner.



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Online Search

You can use the **Online search** service to search for destinations using the Internet (e.g. restaurants or shopping facilities at the destination). The search results provide additional information such as telephone numbers and opening times in addition to the name and address.

Searching for points of interest via the Internet

- ✓ Data connection is established.
- ✓ Porsche Connect services are activated in My Porsche.
- ▷ Please refer to chapter "Installing & Using" on page 3.

- | |
|---|
| 1.  button ▶ Online Search |
| 2. Enter search term (e.g. city, street, name). |
| 3. Select desired entry from the list of suggestions. |
| 4. Select Start  to start route guidance to the selected destination. |

Parking

With the **Parking Information** service, vacant car parks, e.g. at the destination, can be displayed in the Porsche Communication Management (PCM).

Displaying car parks



Fig. 11: Displaying car parks

- ✓ Data connection is established.
- ✓ Porsche Connect services are activated in My Porsche.
- ▷ Please refer to chapter "Installing & Using" on page 3.

1. **HOME** button ► **Apps**

2. Select **Parking Information**

3. Select the desired option:

- **Search:** Searches for a certain car park.
- **Nearby:** Displays car parks in the vicinity of the vehicle.
- **At destination:** If route guidance is active, car parks at the destination are displayed.
- **At stopover:** If route guidance is active and a stopover was entered, car parks in the vicinity of the stopover location are displayed.

- **At another location:** Car parks at a desired location are displayed.

4. Select car park.

Information such as parking charge and opening times is displayed.


5. Select **Save** to save the car park as a favourite or **Start** to start route guidance to the car park.

Changing settings

Various settings such as sort criteria can be selected.

1. **HOME** button ► **Apps** ► **OPT** button

2. Select the desired setting.

A	<h2>Porsche Car Connect</h2>
B	Various apps are available for your vehicle, depending on the country (download from Apple® App Store or GOOGLE® Play Store).
C	
D	<div><div> DANGER</div><div>Setting and operating while driving</div></div>
E	
F	Operating and making settings for the app while driving could distract you from the traffic situation. You may lose control of the vehicle.
G	
H	► Operate and adjust settings only while the vehicle is stationary.
I	
J	Porsche Car Connect provides for the networking of vehicle and mobile phone. This means that vehicle-specific information can be retrieved directly via the mobile phone and selected settings can be implemented on the vehicle using the app.
K	If there is no active contract for the vehicle, the Porsche Car Connect App menu item is greyed out. Even when the function is deactivated, location information for your vehicle is transmitted if your vehicle breaks down, if you make an emergency call or if the vehicle is stolen.
L	The functions of the app are divided into three groups in accordance with the services subscribed to.
M	
N	Remote Services
O	The following content is available via the Remote Services:
P	<ul style="list-style-type: none"> – Vehicle status – Trip mileage statistics – Comfort and safety
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Safety Services

With this service, the app is able to automatically trigger a breakdown call or, or provide support if breakdown assistance is required.

Security Services

The functions of the Porsche Vehicle Tracking System (PVTS) are available via this service.

Information

- As the Porsche Car Connect app can be used to access vehicle-specific data and other functions, we recommend that you protect this data to prevent unauthorised access by third parties.
- Use of the app may incur additional costs with your service provider since the data is transmitted via mobile phone communications networks.

Privacy

Communication between the vehicle and the Porsche Car Connect Appand My Porsche is suppressed when privacy mode is active. No vehicle-specific information is transmitted. This means that no vehicle settings can be configured using the app or My Porsche.

Information

Even when the function is activated, location information for your vehicle is transmitted if your vehicle breaks down, if you make an emergency call or if the vehicle is stolen.

- Please inform all individuals using the vehicle that communication can be disabled.

Activating Privacy

► **Vehicle ► Settings ► Car Connect ► Privacy**

Main menu (Home)

The main menu is the central access point to the Porsche Car Connect app. The available main functions depend on the service subscribed to. The app can be connected to several vehicles.

Function	Subscribed service
My Car	Remote Services
Notifications	Independent of subscribed service
Precool/heat function	
Auxiliary Heater	Remote Services
Vehicle position	
Safety	Remote Services or Security Services or Safety Services

Display and controls



Fig. 12: Porsche Car Connect main menu (Home)

- **A** (press and hold at least 1 second): Select vehicle to display vehicle-specific data
- **B**: Show cross-app settings
- **C**: Call up News
- **D**: Call up relevant main functions via buttons
- **E**: Display particularly important information dynamically in the News bar (e.g. special modes active, number plate missing)

My Car

- ▶ Select **My Car** in the main menu (Home).

Display and controls



Fig. 13: Porsche Car Connect: My Car

- **A**: Call up main menu (Home)
- **B**: Update contents
- **C**: Time of last update
- **D**: Content display area, display of selected level (horizontal navigation by swiping)
- **E**: Toolbar

Display status

- ▶ Select **Status** in the toolbar (see E).
The following information on the current status can be displayed.
- Information on vehicle data (e.g. ignition, speed or fuel)

- Display fuel/range: Display further content by swiping horizontally in the display area (see D)
- Display geographical range of the vehicle, which is based on the range of the combustion engine
- Display geographical electric range of the vehicle, which is based on the remaining range of the high-voltage battery (on E-Hybrid vehicles)
- Information on forthcoming maintenance
- Display current data (pressure difference to setpoint value) of the Tyre Pressure Monitoring (TPM) system

Remote control

The status of the doors, windows, tailgate, bonnet and sunroof can be displayed. When the vehicle is not completely locked, the relevant areas (e.g. the tailgate) are marked red on the vehicle. When the vehicle is locked, a lock system is displayed. Depending on availability, the exterior mirrors can also be folded and the vehicle locked.

Lock vehicle

- ✓ Porsche Entry & Drive
- ✓ Driver's door is fully closed.
- ✓ Driver's key is located outside the vehicle during locking.

1. Select **Remote control** in the toolbar (see E).
2. Press and hold **Lock** for at least 1 second.
The vehicle doors and the tailgate are locked.
The alarm system is activated and the lock symbol is displayed.

Folding in exterior mirrors

1. Select **Remote control** in the toolbar (see E).
2. Press and hold **Fold in** for at least 1 second.

The exterior mirrors fold in.

Trip (driving data)

- Select **Trip** in the toolbar (see **E**).
Current driving data is displayed.
Display further information by swiping horizontally in the display area (see **D**).

Info

- Select **Info** in the toolbar (see **E**).
The following information can be displayed.
 - Model designation
 - Vehicle colour
 - Number plate
 - Vehicle identification number (VIN)

Stored information regarding the colour and number plate can be changed in My Porsche. Further information is available on www.porsche.com/connect.

Notifications

Porsche Car Connect generates notifications to provide information on certain events.
Push notifications can be enabled in the mobile phone to activate these notifications.

- Select **Notifications** in the main menu (Home).

Display and controls

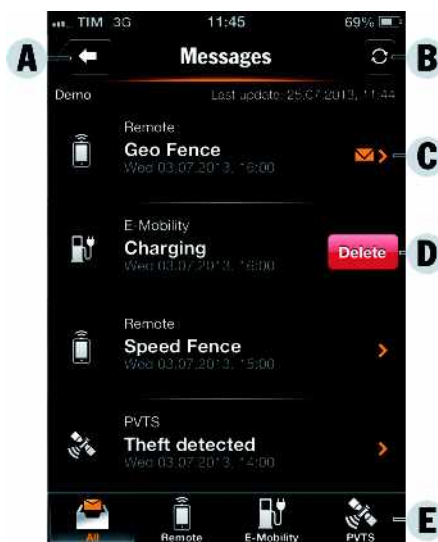


Fig. 14: Porsche Car Connect: Notifications

- **A:** Return to the main menu (Home)
- **B:** Update contents
- **C:** Unread notification
- **D:** Delete button
- **E:** Toolbar

Display and filter all notifications

- Select **All** in the toolbar (see **E**).
By changing the menu items in the toolbar, the notifications are filtered according to subscribed service (e.g. PVTs).

Displaying messages

1. Select notification.
2. Select the delete button.
Notifications are deleted centrally, i.e. on all mobile phones connected to the relevant vehicle. Deleted notifications cannot be recovered.

Precool/heat function

The availability of the function depends on the vehicle type and configuration. Further information is available from your Porsche partner.

- Select **Precool/heat function** in the main menu (Home).

Precooling/heating the vehicle immediately

Precool/heat can be activated and deactivated immediately.


1. Select **Climate** in the toolbar.
2. Select **Start precool/heat/Stop precool/heat**.
An animation showing the air flow is displayed or hidden.

Information

- Air flow and air distribution are regulated automatically, irrespective of which settings were active when the vehicle was parked.
- The precool/heat function in your vehicle is only activated when the high-voltage battery is sufficiently charged. For further information on the high-voltage battery charging process, please refer to the separate Driver's Manual.
- Please note that the charge status of the high-voltage battery can be reduced or the charging process delayed by precooling/heating.


Setting and activating climate timer (one-off)

- ✓ Battery is sufficiently charged.

1. Select **Timer** in the toolbar.
2. Select climate timer.
3. Select **Once**.
4. Set date and time.
5. Select  in the header.
Data is saved and displayed.
Select **On/Off** to activate/deactivate the climate timer.

Setting and activating climate timer (repeat)

- ✓ Battery is sufficiently charged.

1. Select **Timer** in the toolbar.
2. Select climate timer.
3. Select **Repeat**.
4. Set date and time.
5. Select  in the header.

Data is saved and displayed.

Select **On/Off** to activate/deactivate the climate timer.

Auxiliary Heater



DANGER

Inhalation of toxic exhaust gases

The auxiliary heater burns fuel when switched on. This produces toxic exhaust gases, which are released under the floor of the vehicle.

- ▶ Do not operate the auxiliary heater in enclosed spaces (e.g. a garage).



WARNING

Hot exhaust gases

The emissions produced during auxiliary heater operation are very hot.

- ▶ Switch off the auxiliary heater before refuelling.
- ▶ Park the vehicle so that hot exhaust gases can be discharged without obstruction on the underside of the body and cannot come into contact with easily combustible materials such as grass or leaves.

The auxiliary heater can be used to heat the interior of the vehicle and defrost the windscreen when the engine is not running. Using this function, the vehicle's auxiliary heater can be operated by remote control.

- ✓ Engine is switched off.
- ✓ Outside temperatures below approx. 15 °C.
- ✓ Adequate fuel level (reserve not reached).
- ✓ Battery is sufficiently charged.


- ▶ Select **Auxiliary heater** in the main menu (Home).

Heating the vehicle immediately

The auxiliary heater can be started and stopped immediately.

1. Select **Manual** in the toolbar.
2. Select **Start/Stop**.

Setting and activating heat timer (once)

1. Select **Timer** in the toolbar.
2. Select heat timer.
3. Set date and time.
4. Select  in the header.
Data is saved and displayed.
Select **On/Off** to activate/deactivate the heat timer.

Vehicle position

The vehicle position function shows both the position of the vehicle as well as the position of the mobile phone on a map. The route from the current position of the mobile phone to the vehicle can be calculated. Moreover, the vehicle horn and direction indicators can be activated to find the vehicle e.g. at a car park.

- ▶ Select **Vehicle** in the main menu (Home).

Display and controls



Fig. 15: Porsche Car Connect: Vehicle position

- **A:** Call up main menu (Home)
- **B:** Update contents
- **C:** Mobile phone position
- **D:** Vehicle position – if the vehicle position is not accessible (e.g. if the vehicle has been parked in an underground car park), the vehicle position is not displayed on the map
- **E:** Change map view (Standard, Satellite, Hybrid)
- **F:** Toolbar

Activating horn

- ✓ Ignition is switched off.

- ▶ Press and hold **Horn** in the toolbar for at least 1 second (see F).

The horn is activated for three seconds. A trumpet system is displayed in the toolbar.

Information

- Please use this function carefully. Local residents may be disturbed by use of the horn. Country-specific regulations may apply.
- A vibration signal is only emitted if vibration is activated in the general settings of your mobile phone.


Activating turn signals

- ✓ Ignition is switched off.

- ▶ Press and hold **Flash** in the toolbar for at least 1 second (see F).
The direction indicators are activated for three seconds. A light system is displayed in the toolbar.

Displaying route to the vehicle

This function navigates you from the current mobile phone position to your vehicle.

1. Select **Route** in the toolbar (see F).
2. Select  in the header.
Navigation is started. Vehicle or pedestrian navigation can be selected in the toolbar.

Safety

You have access to functions for vehicle protection, safety and breakdown situations via the safety function.

- ▶ Select **Safety** in the main menu (Home).

Display and controls

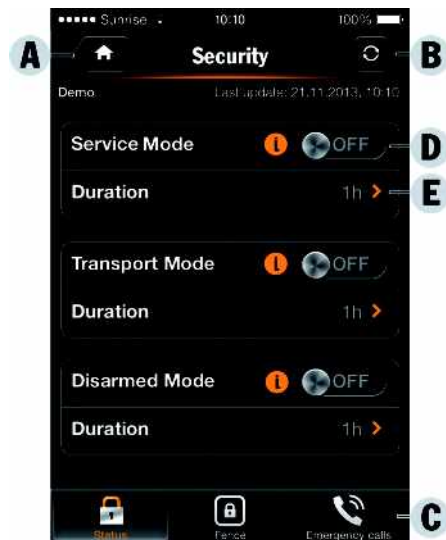



Fig. 16: Porsche Car Connect: Safety

- **A:** Call up main menu (Home)
- **B:** Update contents
- **C:** Toolbar
- **D:** Activate/deactivate special modes
- **E:** Duration

Configure and activate status (special modes)


The functions of the Porsche Vehicle Tracking System (PVTs) can be remotely activated/deactivated using the app.

The PVTs vehicle equipment (with or without Driver Card/Remote Keypad) is affected by the insurance and legal requirements in the relevant country. In certain countries, the maximum duration is restricted due to insurance requirements.



1. Select **Status** in the toolbar (see **C**).
 2. Select special mode.
 3. Enter duration.
 4. Select  in the header.
Data is saved and displayed.
Select **On/Off** to activate/deactivate special mode.
- **Service mode:** When the mode is activated, no theft alarm is triggered if the vehicle is being serviced (e.g. battery is disconnected).
 - **Transport mode:** When the mode is activated, no theft alarm is triggered if the vehicle is moved with the ignition switched off (e.g. on a ferry).
 - **Disarmed mode:** When the mode is activated, monitoring of the Driver Card is deactivated so that a missing Driver Card no longer triggers an alarm.

Activating Fence




A notification is created when one of the limits is crossed or reached.

1. Select **Fence** in the toolbar (see **C**).
 2. Select **Geo Fence/Speed Fence**.
 3. Select the desired Fence.
A tick appears next to the selected Fence.
 4. Select  in the header.
Data is saved and displayed.
Select **On/Off** to activate/deactivate Fence.
- **Geo Fence:** A geographical area is defined. If the vehicle enters or leaves this area, an alarm message is sent.
 - **Speed Fence:** A limit speed is specified. If this limit speed is exceeded, an alarm message is sent.


Adding Fence

1. Select **Fence** in the toolbar (see **C**).
2. Select **Geo Fence/Speed Fence**.
3. Select **Define new Geo Fence/Define new Speed Fence**.
4. Specify area.
5. Enter name.
6. Select  in the header.
The added Fence is displayed.
7. Select Fence.
A tick appears next to the selected Fence.
8. Select  in the header.
Data is saved and displayed.
Select **On/Off** to activate/deactivate Fence.

Editing Fence

1. Select **Fence** in the toolbar (see **C**).
2. Select **Geo Fence/Speed Fence**.
3. Select  in the header.
4. Select the Fence to be edited.
5. Change area/value.
6. Select  in the header.
7. Enter name.
8. Select  in the header.
Data is saved and displayed.
9. Select  in the header.
10. Select Fence.

A tick appears next to the selected Fence.

11. Select  in the header.
Select **On/Off** to activate/deactivate Fence.

Emergency calls

There are two different types of emergency call:

- **Theft notification:** Establish connection to Security Operating Centre (SOC)
- **Breakdown notification:** Establish connection to Porsche Assistance. Depending on the selected country in which you require help, your vehicle data may be acquired and transferred (e.g. telephone number, vehicle type, vehicle position)

1. Select **Emergency calls** in the toolbar (see **C**).
2. Select **Theft/Report breakdown**.
3. Push call switch to the right.

Additional charges may be incurred in the event of a false alarm. Further information can be found in your service contract.

Settings

- ▶ Select **Settings** in the main menu (Home).
- **Passcode:** Activate, deactivate or change
- **Notifications:** Switch push notifications on and off.
- **Units:** Change or call up units from the vehicle.
- **User account:** Display booked services, reset app.
- **Diagnosis:** Display the status of the connection between the app and Porsche Car Connect Server and the connection between the Porsche Car Connect server and the vehicle, send the diagnostic log (report problem).
- **Info:** Show information about the app.

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Porsche Connect App

The Porsche Connect App enables you to transfer personal POIs (points of interest), destinations from the address book or appointments from your mobile phone to the PCM.

You can access music tracks with the music streaming function if you have installed the necessary apps or if you have created an account.


WARNING

Setting and operating while driving

Operating and making settings for the app while driving could distract you from the traffic situation. You may lose control of the vehicle.

- ▶ Operate and adjust settings only while the vehicle is stationary.

Porsche Connect App Installing & Using

- ✓ Porsche Connect App is installed on your mobile phone (download from Apple® App Store or GOOGLE® Play Store).
- ✓ Porsche Connect App has started.
- ✓ WiFi is enabled on the mobile phone.
- ✓ WiFi function is enabled on the PCM.





Fig. 17: Opening the Device Manager

Logging in with Porsche ID in Porsche Connect App

1. Select **Login or Registration**.
2. Enter Porsche ID and password.
3. Select **Login**.

Connecting Porsche Connect App to the PCM via WiFi

1. Open the Device manager using  or  in the footer (depending on the connection status).
2. Establish connection via WiFi hotspot (wireless Internet access) in the PCM (data connection is established via external SIM card or embedded SIM card):
 - a. Select **Porsche Connect App ▶ Configure WiFi hotspot in PCM** in the Device manager.
 - b. Enter the PCM's WiFi data (**Hotspot name** and **Hotspot password**) in the WiFi settings of your mobile phone.




Information

The WiFi access data for the PCM can also be displayed under

PHONE button ▶ **OPT** button ▶ **SET PHONE ▶ WiFi settings ▶ Configure WiFi hotspot in PCM**.

Opening app content in the PCM

1. Press button **HOME**.
2. Select Apps .
Available content of the Porsche Connect App is displayed.


Transferring a navigation destination and calendar entry to the PCM

- ✓ Porsche Connect App is connected to the PCM.

1. In the app, select a navigation destination or calendar entry.
 - a. **Online search:** Select destination using the Web Search function.
 - b. **Contacts:** Select contact incl. address details.
 - c. **Calendar:** Select calendar incl. address details.
 - d. **Pictures:** Select destination using a stored picture.
2. Add the destination to the **MyDestinations** favourites list using the  symbol. Entries that have already been added to Favourites are marked by a check.
3. If the Porsche Connect App is connected to the PCM, the content of **MyDestinations** favourites list is transferred to the PCM. If necessary, you may have to update the PCM display manually using the **HOME** button ▶ Apps .
4. **HOME** button ▶ Apps  ▶ Select **MyDestinations** or **Calendar**.
– or –
NAV button ▶ **Stored destinations** ▶ Select **MyDestinations**.
5. Start route calculation to transfer the destinations.

Playing music services using the PCM

- ✓ The separate music service app has been downloaded and/or you are registered with the music service.
 - ▷ Please observe the information from the provider of the music services.
- ✓ Porsche Connect App is connected to the PCM.

▶ **HOME** button ▶ Apps  ▶ Select desired music service

– or –

SOURCE button ▶ Select desired music service.

– or –

Keep pressing **MEDIA** button until the desired music service is displayed.

Information

In the **MEDIA** menu under **MyMusic**, the user can play existing playlists and tracks stored offline, for example.

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Porsche Track Precision App

The Porsche Track Precision App can be used to connect to the vehicle via a wireless local network (WiFi). This enables driving data to be displayed, recorded and analysed directly on a smartphone. You do not necessarily need a SIM card/data connection for using the Porsche Track Precision App.

For information on establishing a WiFi connection in the PCM:

- Please refer to chapter "Installing & Using" on page 3.

Detailed information on installation and on the functions of Porsche Track Precision App can be found in the app itself and at www.porsche.com or from your Porsche partner.

 **DANGER**

Loss of control over the vehicle

Driving at excessive speeds and risky manoeuvres may lead to loss of control over the vehicle.

- Adapt your driving style and manoeuvres to your personal ability, the road and weather conditions, as well as the traffic situation.
- Only use the Porsche Track Precision App on tracks that are closed to the public.

 **DANGER**

Setting and operating while driving

Operating and making settings for the app while driving could distract you from the traffic situation. You may lose control of the vehicle.

- Operate and adjust settings only while the vehicle is stationary.




Information

Since vehicle-specific data can be accessed using the Porsche Track Precision App, it is recommended to protect this data from unauthorised access by third parties.

Portal List POIs

With the **Portal List POIs** service, additional destination lists from third-party providers can be stored in My Porsche as well as the usual POI categories such as petrol stations, parking information and places of interest.

Configuring Portal List POIs in My Porsche

1. Call up My Porsche.
(Depending on the country, access it at the top left on the Porsche website.)
2. Log in using your personal access data (Porsche ID and password).
3. **Manage services ▶ Portal List POIs ▶ Configure Portal List POIs**
4. Select the desired option:
 - **Upload destination list:** Adds new destination lists.
 - **Search** : Searches for individual destination lists.
 - **Delete** : Deletes individual destination lists from the list.
 - **Pencil icon** : Edits destination lists that have already been added.

Adding a new destination list

1. Select **Upload destination list**.
2. Select destination list using **Browse**. The

following file formats can be uploaded: csv, asc, gpx, kml.

3. Select the icon for displaying the destinations in the PCM and **Save** settings.
4. Set destination list available in vehicle via **Update destination lists in the vehicle**.
5. Select **Update**.

Displaying portal list POIs in the PCM

- ✓ Data connection is established.
- ✓ Porsche Connect services are activated in My Porsche.
- ▷ Please refer to chapter "Installing & Using" on page 3.
- ✓ Pairing code is entered in the PCM.
- ✓ Destination lists (portal list POIs) are uploaded in My Porsche.
- ▷ Please refer to chapter "Adding a new destination list" on page 29.

1. **NAV** button ▶ **OPT** button ▶ **SET NAV**
2. **Navigation database update ▶ Online update ▶ Portal POIs**
3. Select download package and start download procedure.
As soon as the download procedure is completed, the point of interest icons are displayed on the map.





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Portal POIs


With the **Portal Points of Interest** service, destinations defined beforehand in My Porsche can be transmitted to the vehicle.

Configuring Portal POIs in My Porsche

1. Open My Porsche (www.porsche.com/myporsche) and log in using your access data (Porsche ID and password).
2. **Manage services ▶ Portal Points of Interest ▶ Configure Portal Points of Interest.**

- **New**  : Adds new destinations.
- **Search**  : Searches for individual destinations.
- **Delete**  : Deletes individual destinations from the list.
- **Pencil icon**  : Edits portal POIs that have already been added.


Adding a new destination

1. Select **New** .
2. Enter a name, address or city in the search field and confirm.
Possible destinations are displayed.
3. Select destination from the list ▶ **Save.**
Selected destination is stored.

Using portal POIs in the PCM

- ✓ Data connection is established.
- ✓ Porsche Connect services are activated in My Porsche.
- ✓ Pairing code is entered in the PCM.

▶ Please refer to chapter "Installing & Using" on page 3.

1. **NAV** button ▶ **Fav** .
2. Browse (swipe) to **Stored destinations** page.
3. Select **Portal List POIs.**
The portal POIs stored in My Porsche are displayed.
4. Select destination and then **Start** route guidance.

Real-time Traffic Information

With the **Real-time Traffic Information** service, the current traffic situation is shown in colour in the map view of the Porsche Communication Management (PCM).

Displaying real-time traffic information



Fig. 18: Traffic situation marked in map view

The following traffic flow information is displayed:

- Green lines: Free-flowing traffic
- Orange lines: Slow-moving traffic
- Red lines: Traffic jams

- ✓ Data connection is established.
- ✓ Porsche Connect services are activated in My Porsche.
- ▷ Please refer to chapter "Installing & Using" on page 3.

1. Select **MAP** button ► Page menu

2. Select **Online Traffic**.

The icon turns red when the function is active and white when the function is inactive.

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Satellite Map

The **Satellite Map** service provides an extended map display. **Satellite Map** displays satellite data of buildings and terrain from an aerial perspective.

Activating Satellite Map



Fig. 19: Satellite Map

- ✓ Data connection is established.
- ✓ Porsche Connect services are activated in My Porsche.
- ▷ Please refer to chapter "Installing & Using" on page 3.

1. Select **MAP** button ▶ Page menu 
2. Activating **Satellite Map**

Train Info

You can use the **Train Info** service to display current train information such as departure times, train numbers and platform numbers in the Porsche Communication Management (PCM). The selected station can be adopted as a navigation destination and saved as a favourite.

Displaying train info

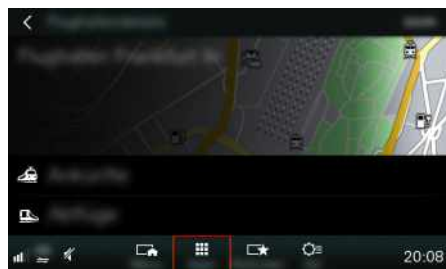


Fig. 20: Train arrival and departure information

- ✓ Data connection is established.
- ✓ Porsche Connect services are activated in My Porsche.
- ▷ Please refer to chapter "Installing & Using" on page 3.

1. **HOME** button ► **Apps**

2. Select **Train Info**

3. Select the desired option:

- **Nearby:** Displays train stations in the vicinity of the vehicle.
- **At destination:** If route guidance is active, train stations at the destination are displayed.

- **At stopover:** If route guidance is active and a stopover is entered, train stations in the vicinity of the stopover location are displayed.
- **At another location:** Train stations at a desired location are displayed.

4. Select train station ► **Arrivals** or **Departures** (Fig.) ► Train connection.

Train information such as platform number, departure time and train number are displayed.

5. Select **Save** to save the train station as a favourite or select **Start** to start route guidance to the train station.

Selecting route connection options

1. Select **HOME** button ► **Apps** ► **Train Info**

2. Activate or deactivate the desired option:




- **Local public transport:** Displays train connections for local public transport.
- **Suburban and intercity transport:** Displays train connections for suburban and intercity transport.

Twitter


You can use the **Twitter** service to combine tweet templates from the Porsche Connect portal with vehicle data such as the current location and then send the templates. Porsche Communication Management (PCM) can display tweets from Twitter accounts you subscribe to.

Configuring Twitter in My Porsche

1. Call up My Porsche.
(Depending on the country, access it at the top left on the Porsche website.)
2. Log in using your personal access data (Porsche ID and password).
3. **Manage services ▶ Twitter ▶ Configure Twitter**
4. **Connect vehicle to Twitter** (log on to personal Twitter account in My Porsche).
5. Select the desired option:

- **New**  : For publishing new status updates.
- **Search**  : For filtering individual status updates in the list.
- **Delete**  : For deleting individual status updates from the list.
- **Pencil icon**  : For editing status updates that have already been published.

Adding a new Twitter status update

1. Select **New** .
2. Write status update and add predefined vehicle data (e.g. destination or arrival time).
3. Select **Save**.

Using Twitter in the PCM

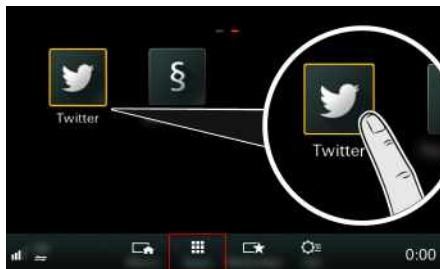


Fig. 21: Opening Twitter

- ✓ Data connection is established.
- ✓ Porsche Connect services are activated in My Porsche.
- ✓ Pairing code is entered in the PCM.
- ▶ Please refer to chapter "Installing & Using" on page 3.

1. Press button **HOME**.

2. Select **Apps**  ▶ **Twitter** .

3. Select the desired option:

- **Home**: Current Twitter status updates.
- **My tweets**: Configured status message. Please refer to chapter "Configuring Twitter in My Porsche" on page 34.
- **Trends**: Popular hashtags.

Reading out tweets

You can read out recent tweets from the PCM using the voice control feature.

Activating voice control and reading out tweets

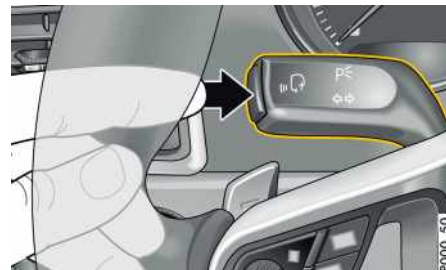



Fig. 22: Voice control button on control stalk

- ✓ Ignition is switched on.
- ✓ No telephone call is in progress.
- ✓ Parking aid is not active.
- ✓ Twitter status update is selected.

1. Briefly press  on the control lever.

A rising acoustic signal sounds and the icon  for voice control appears in the PCM.

2. Say voice command: **Read out tweet**
The selected tweet is read out.

Voice POI

You can search for points of interest by voice recognition using the **Voice POI** service. Search results can be added to the Porsche Communication Management (PCM) as navigation destinations. The **Voice POI** service is not available in all languages and markets.

Connecting mobile phone via Bluetooth®



WARNING

Risk of accident due to using mobile phone

Using mobile phones while driving may distract from the traffic situation. You may lose control of the vehicle.

- ▶ Only make or receive calls using hands-free equipment.



WARNING

Danger of injury

Mobile phones must be switched off in certain danger areas, e.g. near petrol stations, fuel depots, chemical plants or during blasting work. They may interfere with technical equipment.


- ▶ Always comply with instructions as well as legal requirements and local restrictions.

Connecting a new mobile phone

- ✓ Mobile phone's Bluetooth® function is activated and visible to other devices.
- ✓ The PCM's Bluetooth® function is activated.

1. **PHONE** button ▶ **Connect phone**
– or –

Select  or  in the footer (depending on the connection status) ▶ **Phone**.

2. Select **Search for new phone** and select the mobile phone from the device list.
A 6-digit Bluetooth® code is generated and displayed in the PCM and on the mobile phone.
3. Compare the Bluetooth® code in the PCM and on the mobile phone.
4. If the Bluetooth® code in the mobile phone match, confirm. Enter the PIN for the external SIM card in the PCM if necessary.
When the phone is successfully connected, the numeric input (**Keypad**  menu) is displayed in the PCM.

Connecting a mobile phone (Windows® and iOS® operating system)

For mobile phones with Windows® and iOS® operating systems, we recommend initiating the connection from the mobile phone:

1. Search for available devices in the mobile phone's Bluetooth® menu. Select button **PHONE** to make the PCM visible. The display **Connect phone** must be visible for the connection procedure.
2. Select the PCM from the list of available devices. The Bluetooth® device name of the PCM can be displayed by selecting **PHONE** button ▶ **OPT** button ▶ **SET PHONE** ▶ **Bluetooth** ▶ **Bluetooth name**.



Information

- Depending on the Bluetooth® capability of the mobile phone, it is possible to access the content of the phone book, call lists and messages. It is also possible to transfer a current call to the mobile phone after stopping the vehicle and continue it outside the vehicle if the mobile phone supports this function.
- You will find an overview of compatible mobile phones on the Porsche website for your country under: Models ▶ Your model (e.g. 911 Carrera) ▶ Download Brochures ▶ Via Bluetooth®

Calling up voice control



WARNING

Impaired voice recognition

Your voice may change in stressful situations. This can lead to the desired telephone connection failing or not coming about quickly enough under certain circumstances.

- ▶ Do not use voice control in an emergency.
- ▶ Enter the emergency number via the touch display.



Information

- The **Sound** and **CAR** main menus cannot be operated via voice control.
- Voice control does not support all system languages.

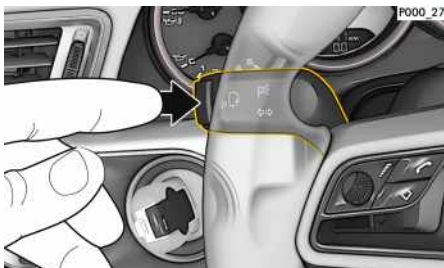



Fig. 23: Voice control button on control stalk

Activating voice control


- ✓ Ignition is switched on.
- ✓ No telephone call is in progress.
- ✓ Parking aid is not active.

1. Press button  on the control stalk.


A rising acoustic signal sounds and the icon  for voice control appears in the PCM.

2. Say the voice command.

Deactivating voice control

- ✓ Voice control is active.
- ▶ Press button  on the control stalk.
A fading acoustic signal sounds.
- or –
Say the voice command **Cancel/End**.
- or –
Press any button on the PCM.


Other functions of the voice control button

The  button on the control stalk can activate different functions, depending on the application:

- Activates voice control of the PCM by a brief pressing.
- Activates the Siri® voice control system through a longer press.

- Ends current announcements of the voice control.
- Skips to the next part of the announcement.
- Interrupts the current dialogue.

Information

- Navigation announcements and traffic notices are not given during a dialogue.
- With voice control active, list entries can be selected via voice control, via the rotary push button or via the touchscreen.
- If the spoken voice command is not understood, then voice control responds with the question **Excuse me?** and the voice command can then be repeated. The PCM offers help after the second attempt.
- Depending on the selected menu language and the country that was set (using the  button ▶ Menu **Destination input**), destinations may have to be spelled out when inputting the destination.

To ensure smooth communication with voice control, pay attention to the following points:

- Speak clearly and at a normal volume.
- Speak louder when traveling at higher speeds.
- Stress voice commands evenly, without long pauses in your speech.
- Do not speak when the voice control function is making an announcement.
- Reduce disruptive sounds caused by closing doors, windows and sliding roof, for example.
- Only the driver should issue voice commands, as the hands-free microphone is pointed towards the driver's side.

Using the online search

- ✓ Data connection is established.
- ✓ Porsche Connect services are activated in My Porsche.
- ▶ Please refer to chapter "Installing & Using" on page 3.
- ✓ Voice control is active.
- ▶ Say the voice command:
Online search
– or –
Internet search
- ▶ Specify a destination, location or another POI (e. g. Porsche Museum).
The results are displayed in a list in the PCM together with a name, address and telephone number, if available.

Weather

With the **Weather** service, weather information, e.g. at the destination, can be displayed in the Porsche Communication Management (PCM).

Displaying weather



Fig. 24: Displaying weather

- ✓ Data connection is established.
- ✓ Porsche Connect services are activated in My Porsche.
- ▷ Please refer to chapter "Installing & Using" on page 3.

1. **HOME** button ► **Apps**

2. Select **Weather**

3. Select the desired option:

- **Search:** Searches for certain weather information.
- **Nearby:** Displays weather information in the vicinity of the vehicle.
- **At destination:** If route guidance is active, weather information at the destination is displayed.

- **At stopover:** If route guidance is active and a stopover was entered, weather information in the vicinity of the stopover location is displayed.
- **At another location:** Weather information at a desired location is displayed.

4. To display further weather information, scroll (swipe) to the next page.

Changing settings

Various settings can be selected.

1. **HOME** button ► **Apps** ► **OPT** button

2. Select the desired setting.

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