

Mobile telephone



Mobile telephone

Introduction

Bluetooth compatible mobile telephones can be connected to the system using 'hands-free profile'.

The mobile telephone system can be operated by using the privacy handset (*when fitted*). For further information, refer to 'Privacy handset' on page 12-9.


Please note that this system is not supplied with a mobile telephone, but is dependent upon a compatible telephone being present. For information on the latest models of mobile telephones supported, visit www.bentleymotors.com/ownership/bluetooth_guide or contact your Authorised Bentley Retailer.



Note

The telephone system has been engineered to provide the best possible service. However, you may have difficulty making a connection or call under certain conditions. If problems are experienced, check that your telephone service provider has adequate coverage in your location, or try connecting away from sources of interference. (These sources may include electronic equipment found in airports, hospitals or police stations, or radio transmitters.)

TABLE HERE

 WARNING
Drivers must acquaint themselves with and comply with the legal requirements of the country in which the car is operating with regard to the use of telephones etc., whilst driving.
WARNING -FOOTERS NOT SET



WARNING (continued)

Driver distraction causes accidents, collisions and serious injury.

Use the telephone etc., only if road, traffic and weather conditions permit, and you will not be distracted from your driving.

Never let yourself be distracted by setting, adjusting or using a mobile telephone or other communication system.

Always set volume levels so that you can clearly hear horns, sirens and other warning sounds outside the vehicle.

When driving, glance at the screen only when necessary, and only when traffic conditions permit this to be done safely.

If it becomes necessary to make any adjustments to a system it is recommended that a passenger undertakes the task.

The driver must never make adjustments unless the car is stationary.

In areas with no or inadequate mobile telephone network service and occasionally in tunnels, garages and underpasses, telephone calls (even emergency calls) may not be connected.

Mobile communication systems can cause interference to the electronic systems of the car.

In order to safeguard operating reliability, mobile radio equipment must not be operated inside the car unless it is fitted with an exterior antenna.

WARNING -FOOTERS NOT SET

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WARNING (continued)

Using a mobile telephone etc., inside the vehicle without having an external antenna can be dangerous to your health and that of your passengers, because of the electromagnetic radiation energy that these devices emit which may be above established recommended limits.

Never attach anything, including accessories (for example coat hangers, cup holders or telephone support brackets) to the air bag covers, or within the deployment area of the air bags.

Objects on or near the surfaces where air bags are located can come loose and cause serious personal injury if the air bag deploys. For further information, refer to the heading 'Air bags' on page I-38.

For more information on the installation of any communication equipment, consult the information under the heading 'Radio transmitters and business equipment' on page I2-14.

WARNING -FOOTERS NOT SET

Pairing with hands-free profile

A telephone must be 'paired' with the system before it can be used. The pairing procedure needs to be followed only once for each new telephone, and is designed to create a secure datalink between the telephone and the car.

Once a telephone is paired with the car, it can be connected to the car automatically in future. For further information, refer to the heading 'Automatic reconnection' on page I2-5.

Only one telephone can be paired with the system at a time, unless the car is fitted with a privacy handset, in which case up to ten telephones can be paired.

It is recommended that the car is stationary and the ignition is switched on before attempting to pair a mobile telephone.

To pair a telephone with the car, activate the Bluetooth function on the mobile telephone and ensure that Bluetooth visibility is set to 'SHOW PHONE' or 'ON'. These settings may vary between models of telephone, refer to your telephone manufacturer's instructions for details on how to perform this operation.

Please ensure that contacts on the SIM card are stored to the mobile telephone memory so that they can be accessed when connected to the mobile telephone system.

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Pairing using the privacy handset

With the ignition switched on, press the **Menu** button on the privacy handset, and select the **Bluetooth** menu. Select **Options**, followed by **New search**.

A list of available devices will be displayed. Using the navigation button, select the required device and press **Connect**. A 4 digit code will be displayed; enter this code into the mobile telephone.

Alternatively, with the ignition switched on, press the **Menu** button on the privacy handset, and select the **Bluetooth** menu. Select **Options**, followed by **Find me**.

On the mobile telephone to be connected, search for Bluetooth devices. Select 'Bentley' from the list of found devices, and enter the 4 digit code as displayed on the privacy handset.

Pairing without the privacy handset

With the ignition switched on, briefly press the telephone button (see Fig. 12-34, item 2) on the steering wheel.

On the mobile telephone to be connected, search for Bluetooth devices. Select 'Bentley' from the list of found devices, and enter the 4 digit code '2222' into the mobile telephone.

After pairing has been successfully completed, the entries stored in the mobile telephone's phonebook will be automatically copied into the memory of the mobile telephone system.

This procedure can last for some minutes, dependent upon the number of phonebook entries stored. The memory of the mobile telephone system is limited to a maximum of 1000 entries.

Automatic phonebook download may not function with all devices. If automatic download does not successfully complete, an alternative, phone specific method for manual transfer of the phonebook must be used. Please contact your local Authorised Bentley Retailer for further information.

Each time a telephone is reconnected, the car will check the phonebook stored on the mobile telephone and look for any changes. It will then update the phonebook stored by the car, so that the two match. This happens in the background, and may take a few minutes.

Once a mobile telephone is successfully paired, connection to the car will take place automatically when the ignition is switched on.

If a telephone call is active, the mobile telephone will remain connected until approximately 30 minutes after the ignition is switched off (if the remote control key remains inside the vehicle), or until the mobile telephone is taken out of range of the car.

If the mobile telephone is taken out of the car, and out of a range of approximately 10 metres, the system will reconnect when you re-enter the car and turn the ignition on.

When connected:

- The mobile telephone system will use the mobile telephone's antenna: calls will NOT be made using the car's external antenna.
- Text messages are not supported.

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- The 'Number sending' function cannot be used to suppress the sending of your telephone number.

Automatic reconnection

If no privacy handset is fitted, the system will remember one paired mobile telephone (increasing to ten paired mobile telephones when the privacy handset is fitted), although it is only possible to connect one mobile telephone at a time. The mobile telephone that was last connected to the mobile telephone system will always be the one to which automatic reconnection is attempted first.

To enable the mobile telephone system to reconnect automatically to the mobile telephone, check that your mobile telephone is turned on, has Bluetooth activated following the manufacturer's instructions, the 'auto connection' function on the device is turned on, that 'Bentley' is a trusted device, and that it is not connected to any other Bluetooth devices.

If automatic reconnection is not possible with a paired mobile telephone, or if the mobile telephone system does not function in the expected manner, remove the battery from the mobile telephone (if possible) and re-insert it. Press the starter button briefly once or insert the remote control key into the ignition switch and turn the ignition on.



Note

During the connection/disconnection sequence to the car, any calls to your telephone number will be dealt with by the settings on your mobile telephone, for example, voicemail preferences, call divert, etc.

Replacing a paired device

To replace a paired device, ensure that the vehicle ignition is switched off and turn off the Bluetooth function on the currently paired mobile telephone. Alternatively, ensure that the currently paired mobile telephone is outside of the operating range of the mobile telephone system.

Turn on the ignition and press the telephone button on the multi-function steering wheel to cancel the auto-reconnection process and make the mobile telephone system visible.

Repeat the process described in 'Pairing with hands-free profile' on page 12-3.

It is also possible to make the mobile telephone system visible by turning off the Bluetooth function of the connected mobile telephone whilst the mobile telephone system is active. It will then be possible to pair a new mobile telephone to the system.

Deleting a paired mobile telephone

To delete a paired mobile telephone, enter the **Bluetooth** menu in the privacy handset and use the navigation button to highlight

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the mobile telephone to delete. Press the **Options** button, followed by **Delete**.

Multi-function steering wheel controls

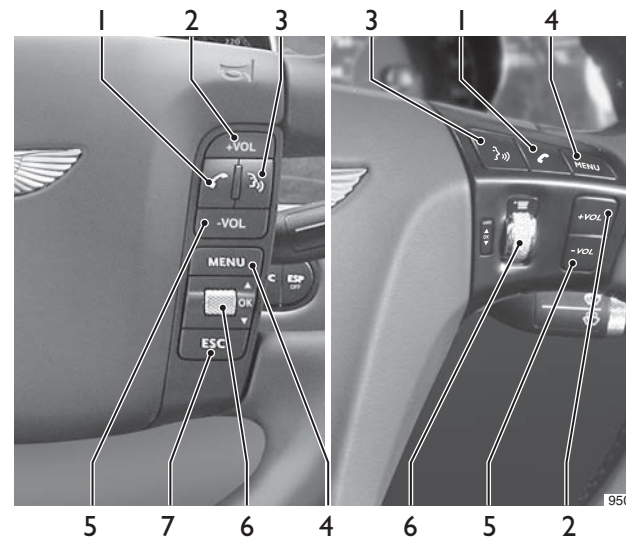


Fig. 12-34 Multi-function steering wheel controls


- 1 Telephone button
- 2 Volume increase
- 3 Talk button
- 4 **MENU** button
- 5 Volume decrease
- 6 Thumbwheel
- 7 **ESC** button (when fitted)

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Certain functions of the mobile telephone system can be operated via the multi-function steering wheel controls, provided that a mobile telephone is paired with the system.

Making and receiving calls

TABLE HERE

 WARNING Use a mobile telephone only when it is safe and legal to do so. Do not use a handheld mobile telephone whilst the car is in motion. WARNING -FOOTERS NOT SET
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It is possible to make a telephone call by using one of the following methods:



To make a telephone call, the ignition must be switched on.

Manual dialling

Telephone numbers can be entered and called directly using the privacy handset ('Privacy handset' on page 12-9) or a connected mobile telephone.

Dialling an entry from the Telephone book

Incoming telephone calls

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Accepting an incoming telephone call

An incoming call can be accepted by using one of the following methods:

- Briefly press the telephone button on the multi-function steering wheel.
- Remove the privacy handset (when fitted) from the cradle (refer to 'Privacy handset' on page 12-9), or if the privacy handset is already removed from the cradle, press the green 'call' button on the privacy handset.



Refusing an incoming telephone call

- Press the telephone button on the multi-function steering wheel for approximately 2 seconds.



Ending a current call

- Briefly press the telephone button on the multi-function steering wheel.



Disconnecting a call

- Briefly press the telephone button on the multi-function steering wheel.



When a telephone call has ended, the audio system will revert to the previous mode.

If a call is ended by a third party, dependent upon your service provider, the call may stay active for up to two minutes.

It is recommended that the telephone button on the multi-function steering wheel is used at end of every call.

Transferring a telephone call to the mobile telephone system.

If a telephone call is in progress outside of the vehicle, and the mobile telephone has previously been paired to the mobile telephone system, if the caller enters the vehicle, the mobile telephone system will attempt to connect to the mobile telephone when the ignition is switched on.

If the connection is successful, the call will be transferred to the mobile telephone system, if the mobile telephone is authorised to do so.

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Privacy handset (when fitted)

GRAPHIC HERE

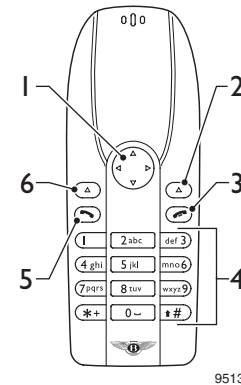


Fig. 12-35 Privacy handset and cradle

The privacy handset allows calls to be made discreetly, without the conversation being broadcast through the car audio system.

Pressing the release button (see Fig. 12-35, item 1) will release the privacy handset, so that it can be removed from the cradle. Releasing the privacy handset in this manner will automatically answer an incoming call and divert the conversation from the car audio system to the handset. Replacing the handset during the call will divert the conversation back to the car audio system.

TABLE HERE



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- 1 Navigation button. Up and Down scrolls through menus, Left and Right adjusts handset volume.
- 2 Right control button.
- 3 End call and on/off button.
- 4 Telephone keypad.
- 5 Call button.
- 6 Left control button.

Fig. 12-36 Privacy handset operation

The function of the left and right controls buttons varies, depending on which menu is displayed on the privacy handset. The name of the available function will be displayed above each of these buttons, in the lower corners of the handset screen.

A conversation can be transferred between the privacy handset and the car's audio system in the middle of a call. To change the audio routing mid-call, press the **Handset** or **Car** button on the privacy handset.

The volume of the privacy handset can be adjusted by using the left and right navigation buttons, (see Fig. 12-36, item 1).

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Up to two privacy handset cradles may be fitted: one in the front armrest, and one in the rear seat armrest, although only one privacy handset may be used.

If the handset is in position in the cradle, it will be turned off when the Infotainment system is turned off.

If the privacy handset is left out of the cradle, the handset display backlight will turn off automatically after approximately one minute in order to prolong the battery life.

It is recommended that the handset is left in the cradle when not in use, to maintain the battery charge.



Note

The privacy handset is designed specifically to fit into the privacy handset cradle. The system uses Bluetooth technology for secure audio transfer between the handset and the car, and will only have a limited range when used outside the car. Do not attempt to fit a mobile telephone in the privacy handset cradle.

Privacy handset menus

The various functions of the privacy handset can be accessed through a number of different menus. Press the left hand control button (see Fig. 12-36, item 6) on the privacy handset to open the menu list. Scroll through the list of menus to the one that you require and press the left hand control button (see Fig. 12-36, item 6). Dependant upon the specification of the vehicle and the current connection status, the menus are as follows:

Bluetooth



The [Bluetooth](#) menu displays the currently connected telephone, as well as allowing changes to be made to Bluetooth settings.

Dependant upon the connection method and current mobile telephone status, pressing the [Select](#) button will allow you to choose from the following options:

[Connect](#)

Connects the selected mobile telephone to the mobile telephone system.

[Set as default](#)

Enables a paired mobile telephone to be selected as the default connection.

[Delete](#)

Deletes the selected paired mobile telephone from the mobile telephone system.

[Disconnect](#)

Disconnects the currently connected mobile telephone.

[New search](#)

The telephone system will search for local Bluetooth devices.

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Find me

The mobile telephone system will be made visible, enabling a Bluetooth enabled device to be connected. This feature is only available when there is no mobile telephone connected via Bluetooth.

Missed calls



A list of missed calls can be accessed through the privacy handset.

Press the **Select** button then scroll through the list of entries. Press the green 'call' button (see Fig. 12-36, item 5) to make a call to the selected number.

Received calls



A list of received calls (i.e. calls that have been answered) can be displayed in the privacy handset.

Press the **Select** button then scroll through the list of entries. Press the green call button (see Fig. 12-36, item 5) to make a call to the selected number.

Last dialled



The list of the last ten calls dialled can be accessed through the privacy handset.

Press the **Select** button then scroll through the list of entries. Press the green call button (see Fig. 12-36, item 5) to redial the selected number.

Contacts



The Telephone book menu can be used to view and modify the phonebook.

Press the **Select** button and scroll to the required contact. Press the **Options** button to display the following actions:

Select **View details** to view the details of a particular contact.

Select **Dial** to call a particular contact.

Phonebook contacts with multiple numbers

If a Bluetooth telephone is connected it is possible to display either the SIM card contacts or the telephone contacts. If SIM card contacts are selected, only one number per name will be displayed. If telephone contacts are selected, up to four categories of number can be displayed: 'home' (🏠), 'mobile' (📱), 'office' (🏢) and 'general' (📞). The privacy handset will identify each type of number with the appropriate icon.

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Preferences



Select the **Preferences** menu to change system settings. Press the **Select** button to choose from the following options:

Audio routing

Telephone conversations can be heard through either the privacy handset, or through the car's audio system. This menu changes the default setting for how telephone conversations are heard; select from **Handset** or **Loudspeaker**.

Ring tone

Select a ringtone using the navigation button (see Fig. 12-36, item 1); the ringtone will be played through the car audio system. Press the **Select** button to choose the required ringtone.

Holding a call

During a telephone call, press the **Options** button (see Fig. 12-36, item 6) on the privacy handset and then select **Hold**. This will place the call on hold.

To take the call off hold, press **Options** and then press **Unhold**.

It is also possible to put the current conversation on hold, and call another contact. Press the **Options** button and select **Contacts**. Highlight the required contact and press **Select**: the

contact will be called, and the current conversation will be put on hold.

Multiple call handling

The privacy handset can be used to alternate between telephone calls if the call waiting feature on your mobile telephone is activated. Refer to your network service provider for information on how to activate this feature.

Once this feature is activated, notification of a call waiting will be via an audible beeping which will be heard over the active conversation. The name and number of the waiting call will be displayed on the privacy handset.

The following options are available:

To reject the waiting call, press the **Refuse** button on the privacy handset.

To accept the call, press the **Accept** button on the privacy handset. This will transfer you from your current call to the waiting call.

Hosting a conference call

Whilst connected to multiple calls, it is possible to swap between callers, or host a conference call:

Press the **Options** button on the privacy handset.

Select **Swap** from the menu to swap from the current caller, to the call waiting.

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Select **Conference** to speak to all the callers who are currently connected.

To end a call, press the 'end call' button (see Fig. 12-36, item 3) on the privacy handset. If the system is hosting a conference call, this will disconnect the most recent addition to the conference. If you are only speaking to one of the callers, pressing 'end call' will only disconnect the current caller: you must disconnect each call individually.




Privacy handset battery

To charge the privacy handset battery, place the handset into the cradle. The battery strength will be displayed on the handset screen to indicate that the battery is charging.

The long life battery in the privacy handset is not replaceable. For a replacement privacy handset contact your local Authorised Bentley Retailer.

Steering wheel controls

TABLE HERE

Control	Operation
	Press to increase volume.
	Press once to Accept a telephone call. Press for approximately 2 seconds to Reject a telephone call.
	Press to decrease volume.



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Adjusting call and ring tone volume



Press the relevant volume adjustment button to either increase or decrease the call volume and the volume of the ring tone to your individual requirements.

The factory default volume is preset so that it matches that of the satellite navigation system.

Radio transmitters and business equipment

Radio transmitters

Bentley cannot accept responsibility for the installation of equipment it has not approved.

Any retrofit installations of radio transmitters in the car require prior approval from Bentley.

Approval will be granted provided that:

The antenna is installed correctly, on the exterior of the car and shielded cables are used, together with non-reflective antenna trimming.

The effective transmitting power does not exceed 10 Watts at the antenna base.

Your Authorised Bentley Retailer will be able to inform you about options for installing and operating radio transmitters with higher transmitting power.

Business equipment

Retrofit installation of business or private equipment in the car is permitted, provided the equipment cannot interfere with the driver's immediate control of the car.

Any such equipment must carry the **CE mark**.

Any retrofit equipment that could influence the driver's control of the car must have a type approval for the car and must carry the **e mark**.

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Note

Any retrofit installation of electrical or electronic equipment in the car will affect the original car type approval. Under certain circumstances, this could mean invalidation of the original type approval for the car.

Mobile radio transmitters

Commercial mobile telephones or radio equipment might interfere with the electronics of the car and cause malfunctions if no external antenna is fitted, or if the external antenna is installed incorrectly and transmitting power above 10 Watts.

For this reason, you should always operate mobile telephones with a properly installed external antenna. This also applies to approved Bluetooth mobile phones, connected via the hands-free profile (refer to 'Pairing with hands-free profile' on page 12-3).

For this reason, you should always operate mobile telephones with a properly installed external antenna. This also applies to approved Bluetooth mobile phones, connected via the hands-free profile (refer to 'Pairing with hands-free profile' on page 12-3).

The external antenna directs the electromagnetic fields to the exterior, which reduces the field strength in the vehicle interior.

If retro-fitting an external antenna, please ensure that it is installed correctly. For up-to-date information about installing an external antenna, please contact an Authorised Bentley Retailer.

Please note also that the maximum range of the equipment can only be achieved with an external antenna.

The most common causes of faults are:

No external antenna.

Incorrectly installed external antenna.

Transmitting power in excess of 10 watts.

Always carefully follow the operating instructions for your communication system.



Note

Improper installation of mobile telephones or other electronic components can cause other vehicle systems to malfunction.