

PORTABLE MEDIA CONNECTIONS

Portable media devices can be connected to the media hub located in the cubby box. Rear seat passengers can connect at the rear of the centre console. Optical discs can be inserted into the CD/DVD drive located in the centre console.

Compatible portable devices include:

- USB mass storage devices (e.g., a memory stick). Devices must use FAT or FAT32.

Note: *External hard drives are not recommended to be left in the vehicle for extended periods, as it could reduce the life of the device.*

- Optical media (Album CDs or DVDs).
- iPod (iPad, iPod Touch, iPhone, iPod Nano and iPod Classic Gen4, Gen5, Gen6 are supported - full functionality for older devices cannot be guaranteed). iPod Classic Gen1, Gen2, Gen3 and iPod Shuffle are not supported.
- Media devices that support HDMI or MHL.

If you are connecting an iPod, mass storage or **Bluetooth**® wireless technology device, use the Touch screen to operate and search the device. Many of the controls are similar to those available for CD playback.



Please disconnect your iPod when leaving the vehicle. Failure to do so may result in the iPod battery discharging.

Note: *The Media system will play MP3, WMA, WAV, AIFF, M4A, FLAC, AAC, AMR, LPCM and ALAC files. Other formats are available.*

To maximise playback quality, it is recommended that lossless compression is used for any media files on USB. Failing this, it is recommended that compressed files utilise a minimum bitrate of 192 kb/s (a higher bitrate is strongly recommended).

Note: *iPod is a trademark of Apple Inc., registered in the US and other countries.*

Note: *Some MP3 players have their own file system that is not supported by this system. To use your MP3 player, you must set it to **USB Removable Device** or **Mass Storage Device** mode.*

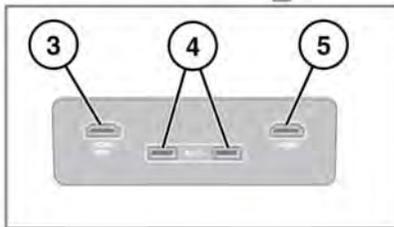
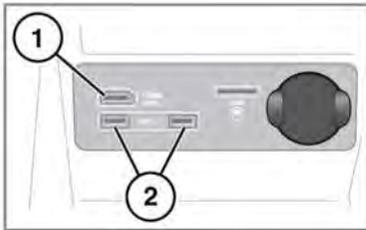
For a list of compatible **Bluetooth** wireless technology devices, please refer to the Jaguar website at www.jaguar.com.

The **Bluetooth** wireless technology devices listed have been tested for compatibility with Jaguar vehicles. Performance will vary, based on the device's software version and battery condition. Devices are warranted by their manufacturer, not Jaguar.

CONNECTING A MEDIA DEVICE



Read the manufacturer's instructions for any device, before it is connected to the Media system. Make sure that the device is suitable, and comply with any instructions regarding connection and operation. Failure to do so may result in damage to the vehicle's Media system or the media device.



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Connect the device into the appropriate socket:

1. HDMI/MHL socket.
2. USB sockets.
3. Rear media HDMI/MHL socket.
4. Rear media USB sockets.

5. Rear media HDMI socket.

Note: On vehicles fitted with Executive class rear seats, the Rear media connection sockets are located in the rear storage compartment in the centre armrest. See **63, STORAGE COMPARTMENTS**.

Note: Use the cable supplied with your media device to connect to the USB socket.

Note: High quality cables are recommended to be used with Apple devices as this will enhance operation.

Note: A USB hub cannot be used to connect more than one USB device to the audio unit.

Note: Devices connected to the USB ports will be charged, but devices that are fully discharged will not play.

Higher-rated devices that require more than 7.5W to charge may not display an indicator when charging; these devices will still charge without this indicator being displayed.

Note: HDMI devices are not charged.

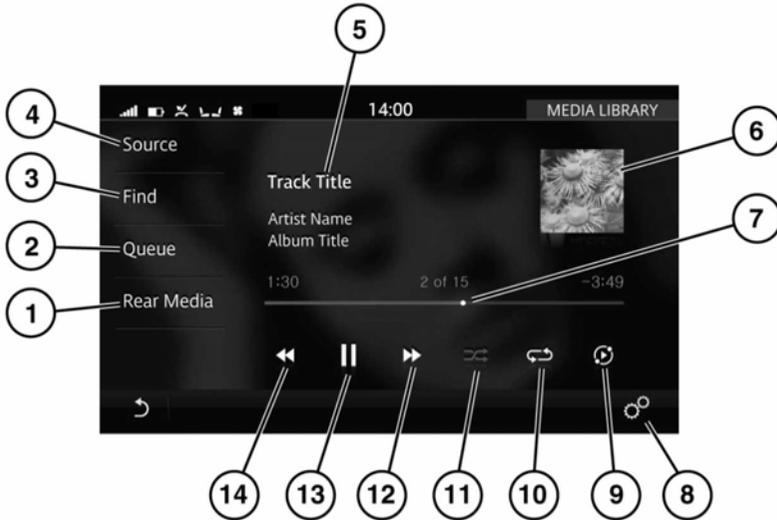
Note: Apple devices should be updated to the latest iOS version, otherwise, full support cannot be guaranteed.

Note: Voice command support can only be guaranteed for newer Apple devices, i.e. devices that use the lightning connector.

Note: Options, such as **Repeat** and **Shuffle**, relate to the device currently playing; they will not apply to any subsequent device. Previous **Repeat** and **Shuffle** selections will be deactivated when a new queue has been created.

Note: The available sockets vary, according to vehicle specification.

PORTABLE MEDIA CONTROLS



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 **Do not adjust the main audio unit's controls, or allow the system to distract the driver while the vehicle is moving. Driver distraction can lead to accidents, causing serious injury or death.**

 **Sustained exposure to high sound levels (greater than 85 decibels) can damage your hearing.**

See **107, MEDIA CONTROLS**.

Portable media includes **Media Library** (internal storage), CD, iPods, iPads, iPhones, USB mass storage, HDMI/MHL and **Bluetooth®** wireless technology devices.

1. Rear media: Select for Rear media options.

2. Queue: Opens the current queue of tracks selected from the portable media devices (if supported). To add a track, album, artist or genre to the queue, touch and hold the respective item at any time, and an information banner will give further instructions.

Note: *Selecting a track, album, artist or genre not currently in the queue to play will cause the current queue to be erased.*

3. Find: Select the Artist, Album or Song icon to display results in alphabetical order. Select the More icon to display a list of further available options (**Playlists, Genres, Most played, Videos, Folder Browse** etc.).

- Select **Folder Browse** to view the contents of the connected device, which are displayed as dictated by the file structure.

- Select a file to start playback. Select a folder or subfolder to view their contents.
 - To return to the **MEDIA LIBRARY** screen, touch the Return icon.
- 4. Source:** Displays all Media sources.
- The list of media devices will be dynamically populated based on whether they are connected.
- Note:** Sound quality and volume levels available from connected media devices may vary widely.*
- 5.** Displays information about the current track. Touch the displayed text to view a list of the tracks in album. Touch again to return to the current track information display.
- Note:** Only connected devices that support ID3 Tags shall have the information displayed.*
- Information is also displayed in the Instrument panel.
- 6.** Album artwork/graphic display. If unavailable, a generic graphic is displayed. Touch to view the list of tracks on the album, the queue list or information for the current track, touch again to revert back or press the Return icon.
- Note:** ID3 Tag information displayed.*
- 7.** Interactive time progress bar: Touch or drag to move forward/back through the current track.
- 8.** Select **Media Player Settings** via the **SETTINGS** pop-up menu, to manage the vehicle's memory (import and delete files) and change the CD rip settings.
- 9.** More like this icon: Select to automatically generate a smart playlist based on similar tracks. Touch, at any time, to create a new list based on the track currently being played.

***Note:** Loading time is dependent on content type.*

***Note:** When a CD is selected, the More like this icon is replaced by a Rip icon.*

Notification will be displayed when ripping of the CD is complete.

- 10.** Repeat: Touch to repeat the current track continuously; the Repeat icon will be highlighted when active. Touch again to cancel.
- 11.** Shuffle: Touch to shuffle the current music queue continuously; the Shuffle icon will be highlighted when active. Touch again to cancel.
- 12.** Skip/Scan forward:
- Touch and release to skip forward to the next track.
 - Touch and hold to scan forwards through the current track. Play will resume when released.
 - Swipe the Touch screen from right to left to skip to the next track.
- 13.** Pause/Play: Select to pause playback. Select again to resume playback.
- 14.** Skip/Scan backward:
- Touch and release to skip back to the previous track.
 - Touch and hold to scan backwards through the current track. Playback will resume when released.
 - Swipe the Touch screen from left to right to skip to the previous track.

PLAYING A PORTABLE DEVICE

If you are using a USB mass storage device or compatible Apple device, you can control playback using the Touch screen controls.

If you are using a **Bluetooth®** wireless technology device, you can control playback using the Touch screen, but some controls may be unavailable.

If you are using any media device via the HDMI/MHL socket, then you must control playback from the device itself.

 It is recommend not to use a Hard Disc Drive via the USB link while the vehicle is in motion. These devices are not designed for in-car use and may be damaged.

CONNECTING MULTIPLE DEVICES

You can connect multiple devices simultaneously to the portable media interface and switch between them using the Touch screen. Select **iPod, USB, Bluetooth** or **HDMI/HML**, to switch between inputs.

If, after changing to the newly-docked device, you change back to the first device, playback will resume at the point you left it (USB and iPod only).

See **119, CONNECTING A MEDIA DEVICE**.

PAIRING AND CONNECTING USING THE MEDIA PLAYER

Note: *The process of pairing and connecting your media device with the vehicle, using the media device, will vary depending on the type of media device.*

1. Switch on the ignition and make sure that the Touch screen is active.
2. From the media screen, select **All Settings** via the **SETTINGS** pop-up menu. Next select **Features**, followed by **Bluetooth**.
3. The **BLUETOOTH SETTINGS** screen will be displayed; select **Pair New Device**.

4. The vehicle's **Bluetooth** wireless technology system will remain discoverable while in the pairing screen.

5. Using the media device, search for devices. On some media devices, this is referred to as a new paired device. See your device's operating instructions for further information.

The vehicle's default discoverable name is **Jaguar XJ**.

6. When the vehicle's discoverable name is discovered, follow the on-screen instructions.

Select **Yes** when prompted, to confirm the pairing. On some media devices, this will complete the pairing.

Alternatively, on other media devices, the vehicle's system will display a PIN (Personal Identification Number). When prompted, either enter the PIN on your device, or select **Yes**, to confirm that the PIN displayed, matches the vehicle's PIN.

7. Once your media device is paired and connected to the system, a confirmation message will be displayed. Either, select the Return icon or return to the previously selected media, and then select **Source**.
8. Select your media device from the displayed media options.

Note: *If, when playing media through a wireless connected Apple device, the Apple device is then also connected to a USB port, the wireless connection will become disabled. To reconnect via wireless, the USB connection will need to be disconnected and the Apple device reconnected via the **BLUETOOTH SETTINGS** screen.*

Note: *It can take a considerable amount of time to sync an Apple device with a large quantity of media on it. During this time, playback can only be accessed from the Apple device's media player and not via voice commands.*

Note: After the Apple device has been synced with the Media system, the device can then be controlled via the Media system or operated by the Voice system. If the Apple device's track list is updated after the device was previously synced, the device will need to be re-synced to the Media system. During this time, the Apple device's voice commands will become temporarily unavailable.

For further information on **Bluetooth**® wireless technology, see **161, BLUETOOTH® INFORMATION**.

CHANGING/DISCONNECTING A DEVICE

To connect/disconnect a paired **Bluetooth**® device:

1. Touch the Settings icon to select **All Settings** via the **SETTINGS** pop-up menu. Next select **Features**, followed by **Bluetooth**.
2. The **BLUETOOTH SETTINGS** screen will be displayed; select **Paired Devices**.
3. Paired devices will be listed; select **Connect** or **Disconnect**.

To unpair a paired **Bluetooth** device:

1. Select **All Settings** via the **SETTINGS** pop-up menu. Next select **Features**, followed by **Bluetooth**.
2. The **BLUETOOTH SETTINGS** screen will be displayed; select **Paired Devices**.
3. Paired devices will be listed; select the device's name followed by **Forget Device**.

To forget all paired **Bluetooth** devices:

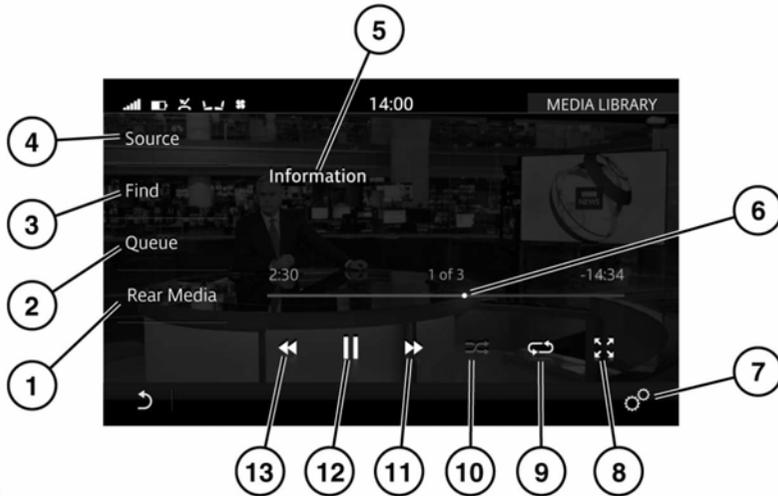
1. Select **All Settings** via the **SETTINGS** pop-up menu. Next select **Features**, followed by **Bluetooth**.
2. The **BLUETOOTH SETTINGS** screen will be displayed; select **Forget All Devices**.

IMPORTING/RIPPING MEDIA

The vehicle's internal storage, which is used for navigation data, speech data and metadata databases, will also allow media to be stored by:

- Importing media from USB memory devices (via the **MEDIA PLAYER SETTINGS** screen).
- Ripping media from CDs.

VIDEO MEDIA PLAYER CONTROLS



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⚠ In the interest of safety, only operate, adjust or view the system when it is safe to do so.

⚠ Sustained exposure to high sound levels (greater than 85 decibels) can damage your hearing.

Note: The system will play MPEG1, MPEG2, WMV9, VC-1, H.264, H.263, MPEG4 ASP, RAW, VP6 and VP8 files.

Note: To maximise the playback quality, it is recommended not to playback video files with a resolution greater than 1 080p.

Note: The quality of video playback may be affected by the USB 3 memory device's speed.

1. **Rear Media:** Select for rear media options.
2. **Queue:** Opens the current queue of videos selected from the relevant device.
3. **Find:** Touch the More icon to search, or select from the list of videos. These are displayed in alphabetical order.
4. **Source:** Touch to display all media sources.

Note: The media sources (e.g., DVD or USB 3 memory devices) will be displayed, only if they are inserted or connected.

5. Touch to select full screen mode or wait for the preview screen to time out. Touch the screen again to view the controls at any time.
6. Interactive time progress bar: Touch or drag to move forward/back through the current video track.
7. Select **Media Player Settings** via the **SETTINGS** pop-up menu.
8. Zoom: Select to zoom in/out between the 2 available options.
9. Repeat: Touch to repeat the current video continuously. The Repeat icon will be highlighted when active. Touch again to cancel.
10. Shuffle: Touch to shuffle the current video queue. The Shuffle icon will be highlighted when active. Touch again to cancel.

11. Skip/Scan forward:

- Touch and release to skip forward to the next video track.
- Touch and hold to scan forwards through the current video track. Playback will resume when released.
- Swipe the Touch screen from right, to left to skip to the next video track.

12. Select to Pause/Play: Select to pause playback. Select again to resume playback. A second touch will stop and reset the video.

13. Skip/Scan backward:

- Touch and release to skip backward to the previous video track.
- Touch and hold to scan backwards through the current video track. Playback will resume when released.
- Swipe the Touch screen from left to right, to skip to the previous video track.

VIDEO MEDIA INHIBIT WITH VEHICLE MOVING

When the vehicle is moving, the video picture will automatically be inhibited. A relevant safety message will be displayed on the Touch screen. If Dual view is fitted, a prompt for the passenger to activate Dual view is displayed. See **130, DUAL VIEW**.

FULL SCREEN VIEW

When full screen mode is selected, the seek controls operate in the same manner as they do in preview mode.