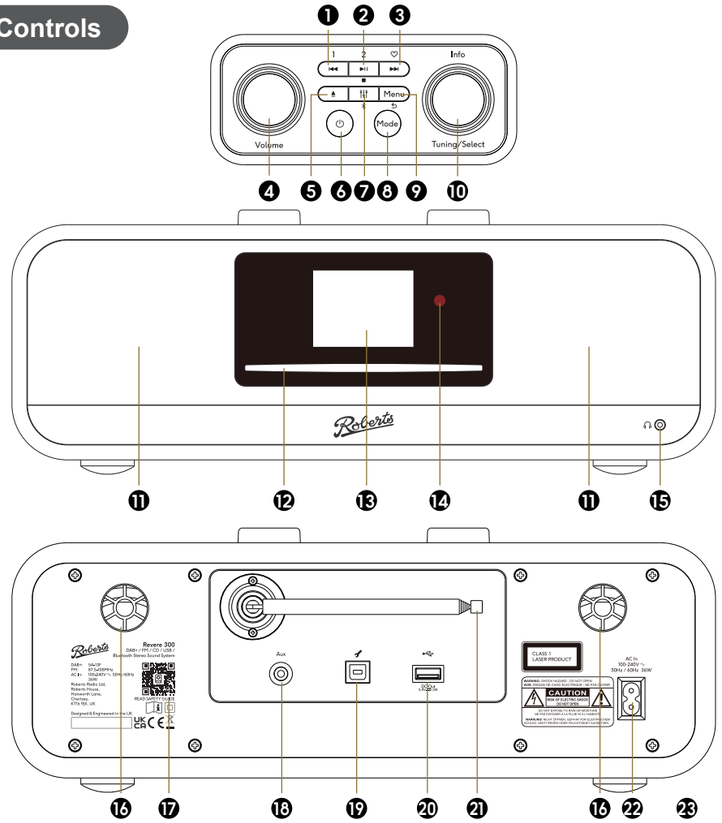
What is in the Box?

Sound system | mains lead | remote control | 2 x AAA batteries | quick start guide | safety/warranty leaflet.

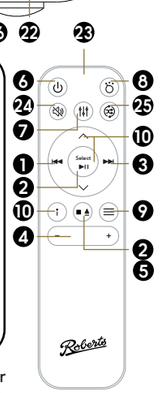
Features

- DAB/DAB+/FM digital sound system
- Bluetooth audio streaming from Smartphone, tablet or laptop
- USB socket for playback and device charging
- MP3/WMA playback via CD and USB
- 40 radio station presets (20 DAB and 20 FM)
- Clock and dual alarms with radio or buzzer sounds
- Sleep and snooze timers
- 6 equaliser profiles and separate treble, mid and bass options
- Adjustable display brightness
- Acoustically tuned wooden cabinet
- Multi function remote control
- Stereo auxiliary input and headphone sockets

Controls



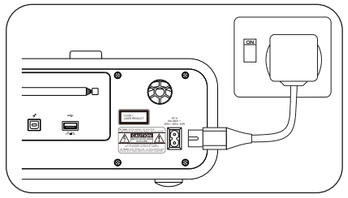
1	Previous/Rewind (Preset 1)	14	IR sensor
2	Play/Pause/Stop (Preset 2)	15	Headphone socket
3	Next/Fast Forward (Favorites)	16	Bass reflex ports
4	Volume	17	QR code for online instructions
5	Eject	18	Auxiliary input
6	On/Standby/Sleep	19	USB for service use only
7	Equaliser/BT Pair	20	USB playback/charge
8	Mode	21	DAB/FM telescopic aerial
9	Menu/Back	22	Power input
10	Tuning/Select/Info	23	Remote control
11	Full range speakers	24	Mute
12	CD slot	25	Repeat/Shuffle
13	Display		



- It is recommended that the DAB band be used wherever possible as better results in terms of quality and freedom from interference will usually be obtained than on the FM band.

STEP 1 - Plug in & play radio

A - Connect to the mains

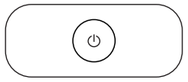


Please read the safety leaflet provided before connecting your radio to the mains.

1. Place your radio on a flat surface.
2. Fully extend the **telescopic aerial** located on the top right hand corner.
3. Plug the cable from the mains adaptor into the **DC power input socket**. Plug the mains adaptor into a wall socket and switch on the socket.
4. A start up screen will be displayed and a station scan will be performed.
5. When a signal has been found, the current time will appear on the display.

   Note: If no signals are found it may be necessary to relocate your radio to a position giving better reception and carry out a scan for new stations.

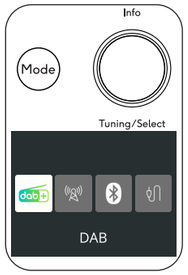
B - Switch on your sound system



1. Press and release the **On/Standby** button to switch on the sound system. After each use the sound system will remember the mode used and then switch on in that mode the next time it is used.
- To switch your sound system to standby, press and release the **On/Standby** button.

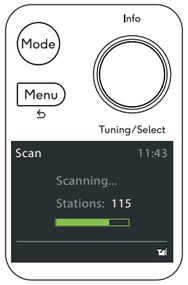
2. If this is the first time the sound system is used a scan of the Band III DAB channels will be carried out.

C - Select a DAB radio station



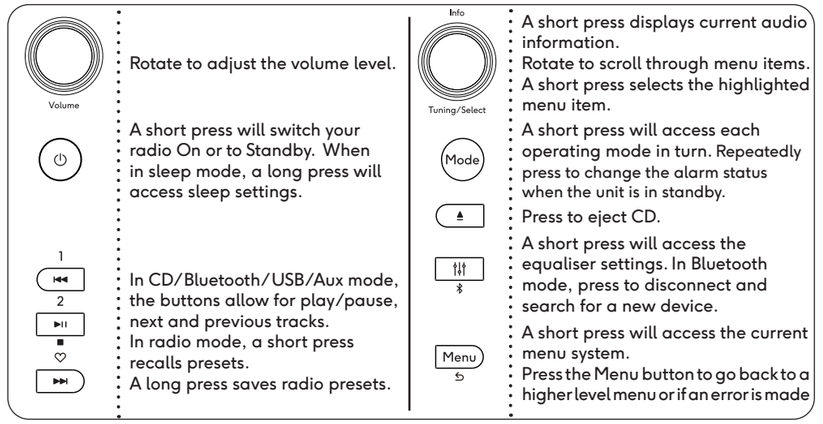
1. Press and release the **Mode** button until the DAB mode is selected.
2. Rotate the **Tuning** control to to step through the list of available DAB stations.
3. Press the **Tuning** control to select the station. Adjust the **Volume** using the volume control.
4. Press the **Info** button to cycle through the various display options.
- The display options are, scrolling text, program type, multiplex name, channel and frequency, signal strength/error rate, bit rate, audio type and date.

D - Scan for DAB stations



As time passes new stations may become available or you may have moved to a different part of the country.

1. Press and release the **Mode** button until DAB is selected.
2. Press the **Menu** button.
3. Rotate the **Tuning** control and select *'Scan'*.
4. Press **Tuning**. Your sound system will perform a scan of the Band III DAB channels. As new stations are found, they will be added to the list stored in the sound system.

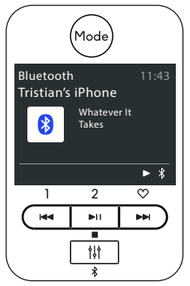


FM Radio



1. Fully extend the **telescopic aerial**.
2. Press and release the **Mode** button until FM is selected.
3. Rotate the **Tuning** control clockwise or anti-clockwise and press the control. Your sound system will scan upwards (low to high frequency) or downwards (high to low frequency) and will stop automatically when it finds a station of sufficient strength. Alternatively, press the **Scan up** or **Scan down** buttons to scan the waveband.
4. If the signal is strong enough and there is RDS data present then the radio will display the station name.
- Press **Info** to cycle through display options: scrolling text, program type, frequency, audio type and date.

Bluetooth



1. Ensure **Bluetooth** is enabled on your smart device.
2. Ensure your radio is switched on. Press and release the **Mode** button until the Bluetooth mode is selected on your radio.
3. The radio will show that it is *'Looking for Device...'*.
4. On your smart device select *'Revere 300'*. Once the connection is established, you may now play your music. Adjust the volume on your Bluetooth device or on your radio.

The audio player in your smart device may be able to respond to the **Play/Pause**, **Next** or **Previous** track on the radio.

1. Press the **Preset 2** button to pause playback. Press the button again to resume playback.
2. Press the **Preset 1 and Preset 3** button to skip to the next or previous track.

   Note: Not all player applications or devices may respond to all of these controls.

To connect a different device, long press the **Equaliser** button to *'Disconnect'* the current device. Your radio will become discoverable by other devices.

To clear all Bluetooth pairings, press the **Menu** button, select *'Clear Pairing'* and confirm '*Yes*' by pressing the **Tuning** control.

Playing CD

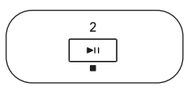
The Revere 300 plays standard 12 cm audio CDs (CD-DA), including CD-R and CD-RW, and discs containing MP3 or WMA files. Playback of some CD-R/CD-RW discs cannot be guaranteed due to recording quality. Mini CDs (8 cm), transparent, thin (Eco), or copy-protected discs are not supported and may cause playback issues.



Ensure the CD player is empty before inserting a disc. If you cannot insert a disc, press the **Eject** button to remove the CD currently in the sound system.

1. Press the **Mode** button until 'CD' shows on the display or insert an audio CD.
2. Insert a disc with printed side facing up into the CD slot. The disc will be loaded automatically. The unit will check the CD type and load its track list. The display will show *'Reading'*.
3. To eject or reload a CD, press the **CD Stop/Eject** button. If the CD is playing you will need to press the **CD Stop/Eject** button to stop the CD and then press it again to eject the CD.

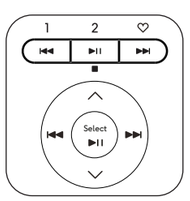
Play CD/CD MP3/WMA discs



1. Press the **Play/Pause** button to start playing the disc if needed.
2. Adjust the volume.
3. To pause or continue playback, press the **Play/Pause** button.
4. To stop playback long press the **Play/Pause** button.

   Note: If you put the unit into standby mode then the next time it is switched on, it will return to the previously played track.

Selecting a track



1. While the CD is playing or paused select a track by pressing the **Previous** or **Next** buttons. If needed, press **Play/Pause**.
2. While the CD is playing, **apply a long press** on the **Previous** or **Next** buttons to search to the desired part of a track.
3. When playing an MP3/WMA disc you can skip to another folder using the **Folder Up** or **Down** buttons on the remote control.

Repeat/Shuffle



1. To access the repeat and shuffle options whilst the CD is playing press the **Repeat/Shuffle** button repeatedly (on the remote control) to select an option. Alternatively, press the **Menu** button and select the desired option.

continued overleaf...

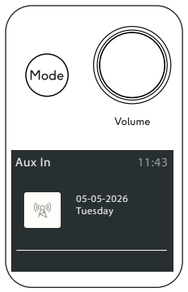
Aux In

1 Connect a stereo lead from the output of your external audio source, such as a CD player or phone, into the 3.5mm Auxillary Input socket on the rear of the unit.

2 Press the **Mode** button until *'Aux In'* mode is shown on the display.

3 Press play on the connected audio device. If using its headphone output for the connection, set its volume to a level between two-thirds and maximum in order to get a strong audio signal without too much distortion. Adjust the volume on the radio as required.

4 After use, disconnect your player in order to listen to your radio conventionally.

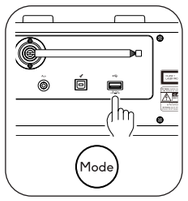


USB Mode

The Revere 300 supports USB flash drives up to 32GB formatted in FAT or FAT32. Compatibility with all USB devices cannot be guaranteed. Use USB flash memory only—hard drives and other USB devices are not supported. Supported audio formats are MP3 and WMA.

Insert a USB memory device into the USB socket. This socket can also be used to charge smartphones, tablets, or similar devices.

Press **Mode** until 'USB' is selected. Playback controls are similar to CD-MP3/ WMA mode (see overleaf). Files play in the order stored on the USB device, unless Shuffle is used. Press **Info** to change the display. To avoid damage, position the unit so the USB device cannot be knocked.



Note: Do not remove the USB device during playback as corruption of files may occur, and remove it before moving the unit or when USB is not in use for long periods.

Alarms

When in standby mode, the display will show a clock and the alarm state.

1 Press the **Menu** button when the unit is on and select *'System Settings'*. Then select *'Alarm'*. Ensure that the time is set correctly first.

2 Rotate the **Tuning** control to select the alarm you want to set. Press the **Tuning** control to confirm.

3 Select *'Frequency'*. Choose to set the days from 'Daily', 'Once'. 'Weekdays' or 'Weekends'.

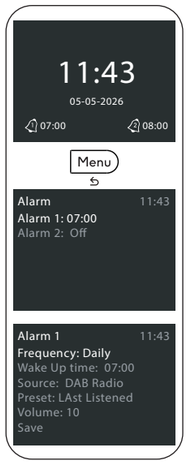
4 Choose whether the *'Mode'* is to be *'Buzzer'*, *'DAB'* or *'FM'*.

5 Next, select the *'Frequency'*. Choose to set the days from 'Daily', 'Once'. 'Weekdays' or 'Weekends'.

6 If *'Mode'* is set to either *'DAB'* or *'FM'*, an option to set a radio 'Preset' is available. Select either 'Last listened' or one of the presets *'1-10'* (*'Empty'* cannot be selected). If the radio can't connect to the specified radio station, the buzzer alarm will be used instead.

7 Next, select the *'Volume'* to set the alarm volume level from 1-32.

Snooze the alarm for 9 minutes by pressing any button or dial other than the **Power** button. Press the **Power** button to cancel the alarm.



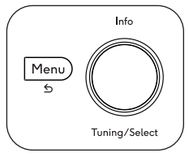
Menu options

1 Press the **Menu** button to access your radio's menu system.

2 Rotate the **Tuning** control to show menu options.

3 Press the **Tuning** button to select menu options.

4 To exit a menu, press the **Menu** button as needed.



System settings

Press the **Menu** button to access the current menu options. Rotate the control to *'System Settings'* and press to select.

Equaliser - Choose to adjust the sound to your preference.

Time/Date - Options in this setting include: *Set Time/Date |* Auto Update | *Set 12/24 hour | Set Date Format.* Your radio will usually set the time using *'Any'* signal, which is either DAB or FM.

Brightness - *set the brightness of the display.*

Inactive Standby - *the unit will turn off after 2-8hr of no user input. This can be turned off.*

Language - Choose *'Language'* and then choose a desired language from the list.

Factory Reset - used to completely reset your radio to its initial state. Choose *'Yes'* and all user entered settings will be erased.

Software Update - Software updates may be available in the future. Do not update unless recommended by customer support.

Software Version - The software display cannot be altered and is just for your reference. Choose *'Software Version'*.

FM menu

When in FM mode, press the **Menu** button to access the following FM menu options. Rotate the control and press to select an option.

Recall Preset - Access the favourites list.

Save Preset - Access the favourites list.

Scan Setting - Choose *'Scan Setting'* and then choose *'Distant'* (your radio will scan for both weak and strong signals) or *'Local'* (your radio will scan for stations with good reception).

Audio Setting - Allows selection of *'Auto'* or *'Mono'*. *'Auto'* enables stereo to be played through headphones if a strong enough signal is present. If a station has a weaker signal and alternates between stereo and mono playback, selecting *'Mono'* forces the signal to play mono.

Sleep - Your radio can be set to turn off after 15-120 minutes has elapsed.

Alarms - Access the alarm settings.

DAB menu

When in DAB mode, press the **Menu** button to access the following DAB menu options. Rotate the control and press to select an option.

Recall Preset - Access the favourites list.

Save Preset - Access the favourites list.

Scan - Choose *'Scan'* to scan the band III DAB channels.

Manual Tune - Choose *'Manual Tune'* and then choose the desired DAB channel. The signal strength will be displayed. The signal marker ([]) shows the minimum strength needed for good DAB reception.

Prune - Choose 'Yes' to remove any stations that are no longer available.

DRC - Choose *from 'DRC Off'*, *'DRC High'* or *'DRC Low'*. The DRC facility can make quieter sounds easier to hear when your radio is used in a noisy environment. **Note:** Not all DAB broadcasts use the DRC function.

Station Order - Choose *'Station Order'* and then choose either *'Alphanumeric'*, *'Ensemble'*.

Slideshow - Choose between '*Small Image*' and '*Full Screen*'

Sleep - Your radio can be set to turn off after 15-120 minutes has elapsed.

Alarms - Access the alarm settings.

Other information

Preset radio stations

There are 40 memory presets, 20 for DAB and 20 for FM. Presets are remembered in the event of a power failure.

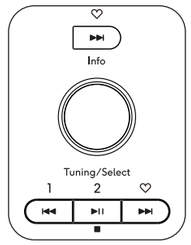
To store a preset

1 Tune to the required radio station.

2 Apply a long press on the **Favourites** button

3 Use the **Tuning** control to scroll to an unused preset or a preset you wish to change.

4 Press the **Tuning** control to store. '*Preset 2 Saved*' will be displayed. The preset number will be shown on the playing display.



Buttons **1-2** enable quick access to the first two stored presets on the favourites list.

A long press on buttons **1-2** will store a tuned in radio station.

To recall a preset

1. Choose DAB or FM mode.
2 Apply a short press on the **Favourites** button.
3 Use the **Tuning** control to scroll to the desired preset and press to select.

If you want to select preset 1-2 from the favourites list, apply a short press on button **1-2**.

Equaliser

The sound on your radio can be adjusted to suit your personal taste for the material that you are listening to. Press the **Equaliser** button to access and select from 7 profiles:

Normal | Classic | Jazz | Pop | Rock | Speech | My EQ | My EQ Setup

'My EQ Setup' enables *'Bass'*, *'Mid'*, *'Treble'* levels, and 'Loudness' to be set. By default, 'Loudness' is on, which boosts the bass at low volume levels to account for how the human ear perceives sound....

Sleep

With the unit on, press the **Menu** button to enter the *'System Settings'* and then select *'Sleep'*. Use the Tuning control to select 15–120 minutes and press to confirm. An active sleep timer is shown on the display.

To cancel the sleep timer, press **Power** to turn the radio off, or long-press **Power** and select *'Sleep Timer Off'* to cancel while continuing playback.

Brightness

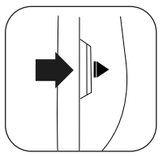
To set the brightness of the display, there are 2 settings.

ON LEVEL - to adjust the brightness when the radio is in use

DIM LEVEL - to adjust the brightness when the radio is in standby.

Remote control battery replacement

Please read the safety leaflet provided before using batteries.



1 Remove the battery cover on the rear of your remote control by applying pressure to the catch in the direction shown by the arrow and then lifting off the cover.

2 Insert 2 x AAA size batteries into the spaces in the compartment. Take care to ensure all batteries are inserted with the correct polarity as shown inside the battery compartment. Replace the battery cover.

3 If the sound system is not to be used for any extended period of time it is recommended that the batteries are removed from the remote control. **Caution:** Replace batteries only with the same or equivalent type. Danger of explosion if the batteries are incorrectly replaced.

In order to minimise its energy consumption when not in use, your sound system will go into standby if it detects that it is no longer being used. By default this period is set to 8 hours but you may change it if you wish. Press **Menu**, choose *'System settings'* then *'Inactive Standby'* and then choose from 2, 4, 5, 6, 8 hours or Off. Your sound system will go into standby after the selected time has expired.

Roberts

Revere 300

Stereo Sound System with Bluetooth, CD, USB and remote control



Please read this guide and the safety/ warranty leaflet before use

Specifications

Power requirements

Mains	100 - 240V ∿ 50/60Hz
Remote control batteries	2 x AAA size
USB output	5V/1A

ErP - Standby Power
The device has a power standby mode with a power consumption of less than 0.8W.
After 15 min of inactivity in Bluetooth or Aux modes, the device will switch to standby mode.

Headphone socket 3.5mm stereo, Aux In socket 3.5mm stereo
Aerial System - DAB/FM Telescopic aerial
Bluetooth standards A2DP, AVRCP
Bluetooth codecs supported SBC and AAC
Bluetooth EDR EIRP POWER (MAX.) 1.41dBm

Frequency coverage FM 87.5 - 108MHz, DAB 174.928 - 239.200MHz
Bluetooth 5.0 frequencies 2.402 - 2.480GHz

Product markings ∿ This symbol indicates AC voltage.
⧈ This symbol indicates Class II equipment.

Please handle with care. The leather-cloth finish may be susceptible to damage if mistreated. Avoid all contact with any abrasive material, chemical substances or cleaning solutions. Your radio may be wiped with a clean lightly damp cloth. **Please ensure that the product is unplugged from the mains socket outlet before attempting this procedure.**

Designed & Engineered in the UK
Roberts Radio Ltd, Roberts House, Hanworth Lane, Chertsey, KT16 9JX, UK
Glen Dimplex Europe Ltd, Airport Road, Cloghram, Co. Dublin, K67VE08, Ireland

Issue 1
2026-05-29

ROBERTS RADIO LIMITED
www.robertsradio.com
© 2026 Roberts Radio Limited