

# LOGIK | Instruction Manual

## DAB micro Hi-fi

LHFDAB14





# Contents

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<b>Safety Warnings.....</b>	<b>4</b>
<b>Unpacking.....</b>	<b>6</b>
<b>Product Overview.....</b>	<b>7</b>
Front View.....	7
Rear View .....	8
Remote Control .....	9
<b>Remove the Plastic Strip from the Remote Control .....</b>	<b>10</b>
<b>Battery Replacement for the Remote Control .....</b>	<b>10</b>
<b>Remote Control Operation Range.....</b>	<b>11</b>
<b>Connections .....</b>	<b>12</b>
Speaker Connections .....	12
Using the AUX Connection.....	12
Connecting to the Mains Supply.....	13
Using Earphones.....	13
Connecting the Aerial .....	13
<b>General Operation.....</b>	<b>14</b>
Powering ON/OFF.....	14
Selecting Modes.....	14
Adjusting the Volume.....	14
Auto Setting the Clock.....	14
Manually Setting the Time .....	14
Setting the Daily Timer .....	15
To Turn the Daily Timer On/Off .....	15
Setting the Sleep Timer .....	15
EQ Control .....	16
Software Version .....	16
System Reset .....	16
<b>DAB Operation.....</b>	<b>17</b>
Full Scan .....	17
Manual Tuning.....	17
Secondary Services .....	17
DRC (Dynamic Range Compression) .....	18
Pruning radio stations.....	18
Preset Stations .....	18
Recalling a Stored Station.....	18
DAB Display Modes.....	19

<b>FM Operation .....</b>	<b>20</b>
Switching from DAB to FM Mode .....	20
Auto Scan.....	20
Manual Scan .....	20
Scan Setting.....	20
Audio Mode .....	20
Preset Stations .....	21
Recalling a Stored Station.....	21
FM Display Modes .....	21
<b>Compatible Disc Types .....</b>	<b>22</b>
Compatible Disc Types.....	22
<b>CD Operation .....</b>	<b>22</b>
Playback .....	22
To Pause Playback.....	22
To Stop Playback .....	22
Skipping to Another Track.....	22
Repeat Playback.....	23
Random Playback .....	23
Programme Setting.....	23
Programme Cancel .....	23
Intro Playback.....	23
<b>AUX Operation .....</b>	<b>24</b>
<b>Maintenance .....</b>	<b>25</b>
Cleaning the Unit.....	25
Handling Discs .....	25
Cleaning Discs.....	25
Storing Discs.....	25
<b>Hints and Tips .....</b>	<b>26</b>
<b>Specifications.....</b>	<b>27</b>

## Safety Warnings

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- Read all the instructions carefully before using the unit and keep them for future reference.
- Retain the manual. If you pass the unit onto a third party make sure to include this manual.
- Check that the voltage marked on the rating label matches your mains voltage.

### Damage

- Please inspect the unit for damage after unpacking.
- Do not continue to operate the unit if you are in any doubt about it working normally, or if it is damaged in any way - switch off, unplug from the mains socket and consult your dealer.

### Location of Unit

- The unit must be placed on a flat stable surface and not subjected to vibrations.
- Do not place the unit on sloped or unstable surfaces as the unit may fall off or tip over.
- The mains socket must be located near the unit and should be easily accessible.
- This unit is designed for indoor use only.

### Temperature

- Avoid extreme degrees of temperature, either hot or cold. Place the unit well away from heat sources such as radiators or gas / electric fires.
- Avoid exposure to direct sunlight and other sources of heat.

### Naked Flames

- Never place any type of candle or naked flame on the top of or near the unit.

### Moisture

- To reduce the risk of fire, electric shock or product damage, do not expose this unit to rain, moisture, dripping or splashing. No objects filled with liquids, such as vases, should be placed on the unit. Do not operate the unit with wet hands, near water or other liquid.
- If you spill any liquid into the unit, it can cause serious damage. Switch it off at the mains immediately. Withdraw the mains plug and consult your dealer.

### Ventilation

- To prevent the risk of electric shock or fire hazard due to overheating, ensure that curtains and other materials do not obstruct the ventilation vents.
- A minimum distance of 5cm around the unit should be maintained to allow for sufficient ventilation.
- Do not install or place this unit in a bookcase, built-in cabinet or in another confined space. Ensure the unit is well ventilated.

### Safety

- Always disconnect the unit from the mains supply before connecting / disconnecting other devices or moving the unit.
- Unplug the unit from the mains socket during a lightning storm.
- In the interests of safety and to avoid unnecessary energy consumption, never leave the unit switched on while unattended for long periods of time, e.g. overnight, while on holiday or while out of the house. Switch it off and disconnect the mains plug from the mains socket.

### Mains Cable

- Make sure the unit or unit stand is not resting on top of the mains cable, as the weight of the unit may damage the mains cable and create a safety hazard.
- If the mains cable is damaged it must be replaced by the manufacturer, its service agent, or similarly qualified persons in order to avoid a hazard.

### Interference

- Do not place the unit on or near appliances which may cause electromagnetic interference. If you do, it may adversely affect the working of the unit, and cause a distorted sound.

### Earphones

- Listening to loud sounds for prolonged periods of time may permanently damage your hearing.
- Before putting on earphones, turn the volume down then put the earphones on and slowly increase the volume until you reach a comfortable listening level.

## Batteries

- Batteries used in the unit are easily swallowed by young children and this is dangerous.
- Keep loose batteries away from young children and make sure that the battery holder tray is secure in the unit. Seek medical advice if you believe a cell has been swallowed.
- Please dispose of batteries correctly by following the guidance in this manual.
- Do not expose the battery to direct sunlight or sources of excessive heat.

## Supervision

- Children should be supervised to ensure that they do not play with the unit.
- Never let anyone especially children push anything into the holes, slots or any other openings in the case - this could result in a fatal electric shock.

## Class 1 Laser Product

- This unit utilises a laser. Use of controls, adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure.
- Before moving the unit, ensure the disc tray is empty.
- Always remove the disc when the unit is not in use. Failure to do so will risk severely damaging the disc and the unit.
- Do not stack devices, heat from other devices may affect the performance of the unit.



The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the unit's enclosure that may be of sufficient magnitude to constitute a risk of electric shock.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the manual accompanying the unit.

## Service

- To reduce the risk of electric shock, do not remove screws. The unit does not contain any user-serviceable parts. Please leave all maintenance work to qualified personnel.
- Do not open any fixed covers as this may expose dangerous voltages.

## Maintenance

- Ensure to unplug the unit from the power supply before cleaning.
- Do not use any type of abrasive pad or abrasive cleaning solutions as these may damage the unit's surface.
- Do not use liquids to clean the unit.

**Thank you** for purchasing your new product.

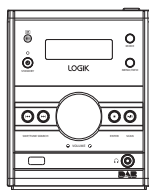
We recommend that you spend some time reading this instruction manual in order that you fully understand all the operational features it offers. You will also find some hints and tips to help you resolve any issues.

Read all the safety instructions carefully before use and keep this instruction manual for future reference.

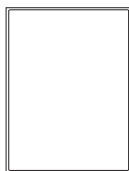
## Unpacking

Remove all items from the packaging. Retain the packaging. If you dispose of it please do so according to local regulations.

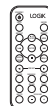
The following items are included:



Main Unit



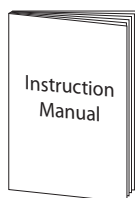
Speakers x 2



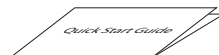
Remote Control



Aerial



Instruction Manual



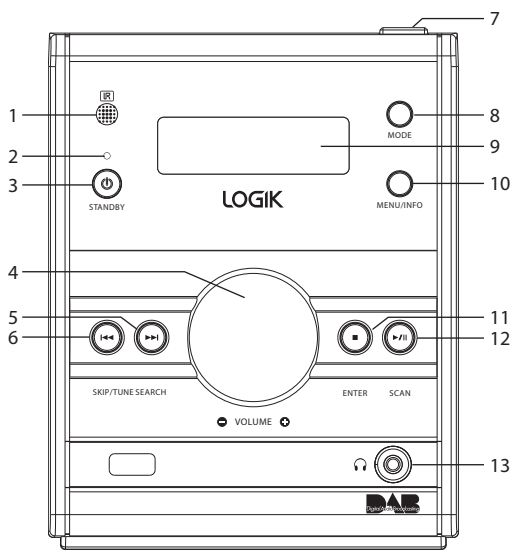
Quick Start Guide



If items are missing, or damaged please contact Partmaster (UK only).  
Tel: 0344 800 3456 for assistance.

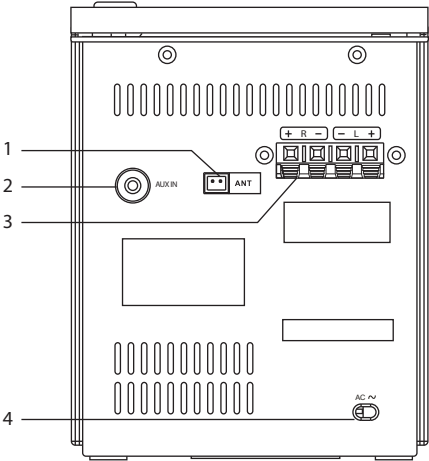
# Product Overview

## Front View



1. Remote Control Sensor  
Receive signal from the remote control.
2. LED Indicator  
Light up red in **STANDBY** mode.
3. **STANDBY** Button  
Switch the unit between the **ON** and **STANDBY** modes.
4. **VOLUME** +/- Dial  
Increase or decrease the volume.
5. **SKIP/TUNE SEARCH** Button
  - Skip forwards to the next track.
  - Allow fast forwarding of the current track.
  - Search for a radio station going forwards through accessible radio frequencies.
6. **SKIP/TUNE SEARCH** Button
  - Skip backwards to the beginning of the track or to the previous track.
  - Allow fast reversing of the current track.
7. **OPEN** Button  
Open CD compartment.
8. **MODE** Button  
Switch between **DAB**, **FM**, **CD** and **AUX** modes.
9. Display
10. **MENU/INFO** Button
  - Press to show the current radio selection information.
  - Press and hold to show the DAB/FM menu.
11. **STOP/ENTER** Button
  - Stop playback.
  - Confirm selected item.
12. **▶/II/SCAN** Button
  - Play/pause/resume playback.
  - Auto-scan in **DAB/FM** mode.
13. **Earphones** Socket

# Rear View



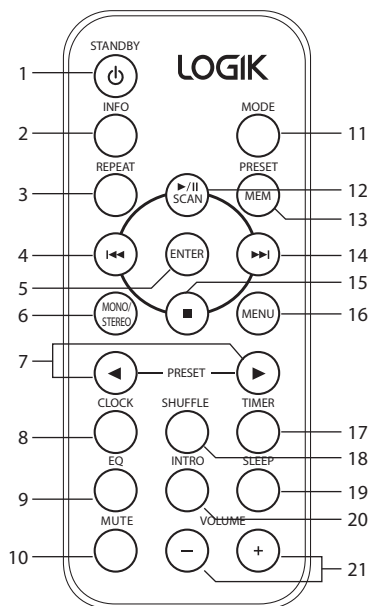
1. Aerial Socket

2. **AUX IN** Socket  
Connects to an external audio device.
3. **SPEAKER (L/R)** Sockets

4. Mains Cable

## Remote Control

1. **STANDBY** Button  
Switch the unit between the **ON** and **STANDBY** modes.
2. **INFO** Button
  - Display soundtrack playback information.
  - Display current radio selection information.
3. **REPEAT** Button  
Repeat a CD track or a music file.
4. **◀◀** Button
  - Skip backwards to the beginning of the track or to the previous track.
  - Allow fast reversing of the current track.
  - Search for a radio station going backwards through accessible radio frequencies.
5. **ENTER** Button  
Press to confirm the selection.
6. **MONO/STEREO** Button  
Switch between mono or stereo in FM mode.
7. **PRESET** **▶▶** Buttons  
Select a preset station.
8. **CLOCK** Button  
Set up the clock.
9. **EQ** Button  
Select the EQ (Equaliser) mode.
10. **MUTE** Button  
Silence the unit or restore the sound.
11. **MODE** Button  
Switch between **DAB**, **FM**, **CD** and **AUX** modes.
12. **▶/II/SCAN** Button
  - Play/pause/resume playback.
  - Auto-scan in **DAB/FM** mode.
13. **PRESET/MEM** Button  
Preset a radio station.
14. **▶▶** Button
  - Skip forwards to the next track.
  - Allow fast forwarding of the current track.

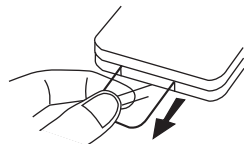


- Search for a radio station going forwards through accessible radio frequencies.
- 15. **■** Button  
Stop playback.
- 16. **MENU** Button  
Press to show the DAB/FM menu.
- 17. **TIMER** Button  
Setup an alarm timer.
- 18. **SHUFFLE** Button  
Random playback of CD tracks or music files.
- 19. **SLEEP** Button  
Select a sleep timer.
- 20. **INTRO** Button  
Play soundtrack for 10sec.
- 21. **VOLUME +/-** Buttons  
Increase or decrease the volume.

## Remove the Plastic Strip from the Remote Control

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Remove the plastic strip from the battery if the battery is being used for the first time. It is located at the bottom rear of the remote control.

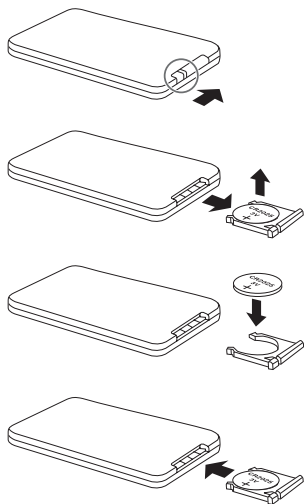


## Battery Replacement for the Remote Control

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The remote control requires a CR2025, 3V Lithium battery.

1. Slide and hold the battery release tab in the direction of the arrow.
2. Pull out the battery holder and remove the old battery.
3. Replace with a new battery.
4. Insert the battery holder back into the remote control.





### Handling the Battery

- Improper or incorrect use of batteries may cause corrosion or battery leakage, which could cause fire, personal injury or damage to property.
- Install the battery correctly by following the polarity (+ and -) indications in the battery compartment.
- Use only the battery type indicated in this manual.
- Do not dispose of the used battery as domestic waste. Dispose of it in accordance with local regulations.
- Small button cell batteries such as the one used in the remote control are easily swallowed by young children and this is dangerous. Keep loose button cells away from young children and make sure that the battery is secure in the remote control. Seek medical advice if you believe a battery cell has been swallowed.

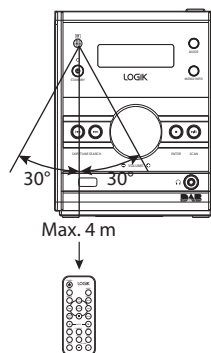


### Handling the Remote Control

- Take care of your fingernails when you slide and pull the battery release tab.
- Do not drop the remote control.
- Do not allow anything to impact the remote control.
- Do not spill water or liquid on the remote control.
- Do not place the remote control on a wet object.
- Remove the battery from the remote control when not in use for a long period of time, as corrosion or battery leakage may occur and result in physical injury, and/or property damage, and/or fire.
- When the battery is exhausted, the remote control will not function.

## Remote Control Operation Range

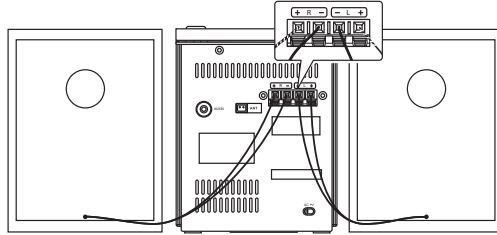
- The remote control sensor on the front unit is sensitive to the remote control's commands up to a maximum of 4 metres away and within a maximum of 60° arc.
- Please note that the operating distance may vary depending on the brightness of the room.



## Connections

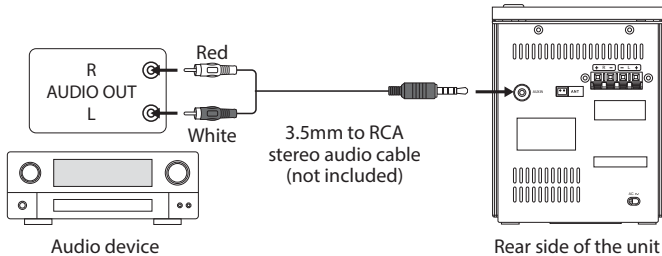
### Speaker Connections

Connect the speaker cables at the back of the speakers to the **SPEAKER (L/R)** Sockets at the rear of the unit.

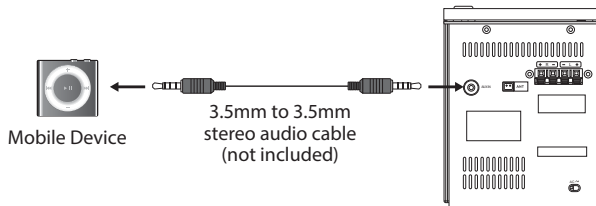


### Using the AUX Connection

Use a 3.5mm to RCA stereo audio cable to connect the audio device's audio output sockets to the unit's **AUX IN** socket.



Use a 3.5mm to 3.5mm stereo audio cable to connect the mobile device's headphone socket to the unit's **AUX IN** socket.

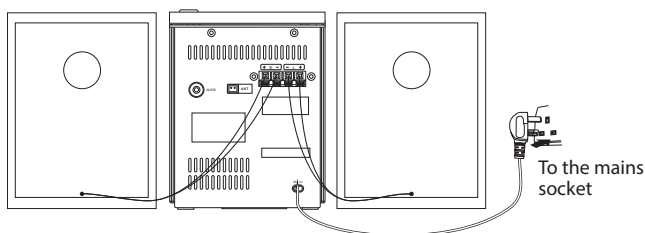


## Connecting to the Mains Supply

- This unit is designed to operate with an AC power supply.
- Connecting the unit to any other power source may cause damage to the unit. Unwind the mains cable to its full length. Connect the mains plug to a mains socket. Make sure the mains plug is fully inserted into the mains socket. The unit is now connected and ready to use.
- To switch the unit off completely, unplug the mains plug from the mains socket.



Ensure all connections are connected before connecting to the mains power socket.

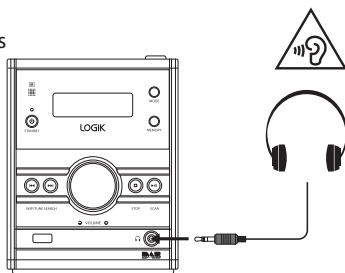


## Using Earphones

Turn down the volume before connecting the earphones. Slowly raise the volume with the earphones on until you reach your desired volume. When earphones are connected, the speakers automatically mutes.

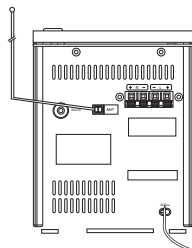


Long-term exposure to loud music may cause hearing damage. It is best to avoid extreme volume when using earphones, especially for extended periods.



## Connecting the Aerial

Connect the aerial to the AERIAL socket. Extend the aerial, to receive the best FM reception.



## General Operation

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### Powering ON/OFF

When you first connect the unit to the mains socket, the unit will be in **STANDBY** mode.

- Press **⏻** on the unit or the remote control to switch the unit to **ON** mode.
- Press **⏻** to switch the unit back to **STANDBY** mode. The Power LED indicator will light up red.
- Disconnect the mains plug from the mains socket if you want to switch the unit off completely.



- When the unit is idle for approximately 15 minutes, it will automatically switch to standby.
- Please turn the unit off completely to save energy when not in use.

### Selecting Modes

Press **MODE** repeatedly to switch between **DAB**, **FM**, **CD** and **AUX** mode.

### Adjusting the Volume

- Turn the **VOLUME +/-** dial on the unit or press **VOLUME +/-** on the remote control to adjust the volume.
- If you wish to turn the sound off, press **MUTE** on the remote control. Press **MUTE** again or press **VOLUME +/-** on the remote control or turn **VOLUME +/-** to resume normal listening.

### Auto Setting the Clock

The clock can be updated automatically if you can receive a DAB signal in your location. In order to synchronise to the current local time you must leave it on the DAB station for a short period of time.

### Manually Setting the Time

1. During **STANDBY** mode, press **CLOCK** on the remote control. The hour digits flash on the display.
2. Press **⏮⏭⏮⏭** to adjust the hour digits, and then press **CLOCK** to confirm. The minute digits will flash on the display.
3. Press **⏮⏭⏮⏭** to adjust the minute digits, and then press **CLOCK** to confirm.
4. The time is now set.



If you cannot receive any DAB signal, you can manually set the time. Once DAB signal is received, the time will be automatically updated.

## Setting the Daily Timer

In standby mode,

1. Press and hold **TIMER** on the remote control until the display shows "**On Timer**", and the hour digits flash.
2. Press **◀▶▶▶▶** to adjust the hour digits, and then press **TIMER** to confirm. The minute digits will flash on the display.
3. Press **◀▶▶▶▶** to adjust the minute digits, and then press **TIMER** to confirm.
4. When "**On Timer**" is set, the display will show "**Off Timer**" and the hour digits will flash.
5. Press **◀▶▶▶▶** to adjust the hour digits, and then press **TIMER** to confirm. The minute digits will flash on the display.
6. Press **◀▶▶▶▶** on the remote control to adjust the minute digits, and then press **TIMER** to confirm.
7. Finally Press **◀▶▶▶▶** to select **DAB**, **FM** or **DISC** mode, then press **TIMER** to confirm. The display will show "**VOL#**" and flash. Press **◀▶▶▶▶** to adjust the volume, and then press **TIMER** to confirm.
8. The Timer setting is now complete.

On Timer  
00:00

Off Timer  
00:00

Source  
DAB

VOLUME  
VOL 15

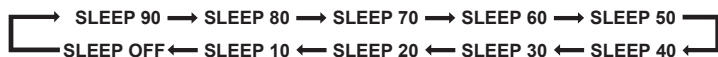
## To Turn the Daily Timer On/Off

Once the timer is set, press **TIMER** on the remote control to select **Timer On** mode. The display will show "**Timer On**" and then the "⏻" icon to indicate the timer is on. Press **TIMER** on the remote control again to select **Timer Off** mode. The display will show "**Timer Off**" and then the "⏻" icon will disappear from the display to indicate the time is off.

## Setting the Sleep Timer

Use the sleep timer to turn the system off after a certain number of minutes in play mode. By setting the sleep timer, you can fall asleep to music and know that your system will turn off by itself rather than play all night.

1. To set the sleep timer press **SLEEP** on the remote control repeatedly to view the different timer settings. The number of minutes shown will display in this sequence:



2. Press **SLEEP** to review the remaining time before switch off. Your unit will also briefly display the sleep time remaining every minutes.
3. To cancel the sleep timer press **SLEEP** repeatedly until "**SLEEP OFF**" shows on the display.

## EQ Control

This system supports a variety of equalizers and sound effects.

During playback, press **EQ** on the remote control to select a desired music mode. Each time **EQ** is pressed, the music mode will change to the next one as follows:



## Software Version

1. During DAB or FM mode, press and hold **MENU/INFO** on the unit or press **MENU** on the remote and then press **◀◀▶▶** buttons to select **<SW version>**. Press **STOP/ENTER** on the unit or press **ENTER** on the remote to confirm.
2. The software version will show on the display.
3. Press **MENU/INFO** on the unit or press **MENU** on the remote to exit.

## System Reset

There may be times when you need to reset your unit back to the factory settings especially when you have moved house. If you experience reception problems you may want to reset and try again. If you move to another part of the country and pick up the local and national DAB stations in that area, your previously tuned channels may no longer be available.

1. Ensure the unit is switched on.
2. Press **MODE** repeatedly and select **DAB** mode
3. Press the **▲** button to open the CD tray.
4. With the unit in **DAB** mode and the CD tray open, press and hold the **STOP/ENTER** button on the unit. The unit will reset itself. Once it has reset it will automatically start to scan for DAB radio stations.



After the system reset, all the tuned stations, FM/DAB preset stations will be erased.



If the unit is connected to the mains power and then switched on from standby for the first time, the unit will automatically enter into the DAB mode and perform auto scan function. During the scan the display will show **"Scanning..."** together with a slide bar that indicates the progress of the scan and the amount of stations that have been found so far.

Once the scan has finished, the unit will select the first alphanumerically found station. To explore the found stations, press **◀◀▶▶**

## Full Scan

The full scan will search for the entire DAB Band III channels. After the scan has finished, the first alphanumerically found station will be automatically selected.

1. To activate auto scan, press **►/II/SCAN** and the display will show **"Scanning..."** and a progressing slide bar.  
Or  
Press and hold **MENU/INFO** button on the unit or press **MENU** button on the remote control, then **◀◀◀▶▶▶** to select **<Full scan>**. Press **STOP/ENTER** button on the unit or **ENTER** button on the remote control to confirm. The display will show **"Scanning..."** and a progressing slide bar.
2. All the stations that have been found will be stored automatically. To explore and listen to the found stations, press **◀◀◀▶▶▶** to select.

## Manual Tuning

As well as the auto tune function, you can manually tune the receiver. This can help you when aligning your aerial or when adding stations that were missed while auto tuning.

1. Press and hold **MENU/INFO** on the unit or press **MENU** on the remote control, and then press **◀◀▶▶▶** to select **<Manual tune>**. Press **STOP/ENTER** on the unit or **ENTER** on the remote control to confirm.
2. Press **◀◀▶▶▶** to cycle through the DAB channels, which are numbered from 5A to 13F.
3. Press **STOP/ENTER** on the unit or **ENTER** on the remote control to add selected channel to station list.

## Secondary Services

You may see a ">" symbol after the name of the station, this indicates that there are secondary services available to that station. These secondary services contain extra services that are related to the primary station. e.g. a sports station may want to add extra commentaries. The secondary services are inserted directly after the primary station in the station list.

To select the secondary station, press **STOP/ENTER** on the unit or **ENTER** on the remote control when the ">" appears in the display before the station name. When the secondary service ends, the unit will automatically switch back to the primary station.

## DRC (Dynamic Range Compression)

If you are listening to music with high dynamic range in a noisy environment, you may wish to compress the audio dynamic range.

1. During DAB mode, press and hold **MENU/INFO** on the unit or **MENU** button on the remote and then press **◀◀▶▶** to select **<DRC>**. Press the **STOP/ENTER** on the unit or **ENTER** on the remote to confirm.
2. Press **◀◀▶▶** to select **<DRC high/low/off>** and press **ENTER** to confirm.

## Pruning radio stations

You may remove all unavailable stations from the list.

1. Press and hold **MENU/INFO** on the unit or **MENU** button on the remote and then press **◀◀▶▶** to select **<Prune>**. Press **STOP/ENTER** on the unit or **ENTER** on the remote to confirm.
2. Press **◀◀▶▶** to select **<Yes>** and press **STOP/ENTER** on the unit or **ENTER** on the remote to confirm, or select **<No>** to cancel.

## Preset Stations

You can store up to 30 of your favourite stations to the memory. This will enable you to access your favourite stations quickly and easily.

1. To store a preset, you must first be listening to the station that you would like to save, press and hold **PRESET/MEM** on the remote control. The display will show **"Save to P#"**.
2. Press **PRESET ◀▶** on the remote control to select your desired preset station number and then press **ENTER** to confirm.
3. The station will be stored and the screen will then show **"Preset # Stored"**.

## Recalling a Stored Station

1. Once you have saved a station to one of the preset buttons, you can recall it by pressing **PRESET/MEM** on the remote control.
2. Press **PRESET ◀▶** to select your desired preset station number.
3. Press **ENTER** to confirm the selection.



The stored stations will be saved into the memory and power off will not erase it. Storing a new station into a preset location will erase the previously stored station in that location.

## DAB Display Modes

Press **MENU/INFO** on the unit or **INFO** on the remote control, the display will switch through the following display modes.

The information of each display mode is displayed on the lower segment of the display.

### DLS (Dynamic Label Segment)

Dynamic label segment is a scrolling message that the broadcaster may include with their transmissions. The message usually includes information, such as programme details etc.

### Signal Strength

This shows a slide bar to indicate the signal strength, the stronger the signal, the longer the bar will be from left to right.

### Programme Type

This describes the “style” or “genre” of the programme that is being broadcast.

### Ensemble

This displays the name of the multiplex that contains the station you are listening to. A multiplex is a collection of radio stations that are bundled and transmitted on one frequency. There are national and local multiplexes. Local ones contain stations that are specific to that area.



DAB – unlike normal radio, groups together several radio stations and transmits them on one frequency.

### Frequency

This displays the frequency of the present station, such as “11C 220.352MHz”.

### Signal Error

This displays a number showing the error rate. If the number is 0, it means the signal received is error free and the signal strength is strong. If the error rate is high, it is recommended to re-orient the aerial or re-position the unit.

### Audio Bit Rate

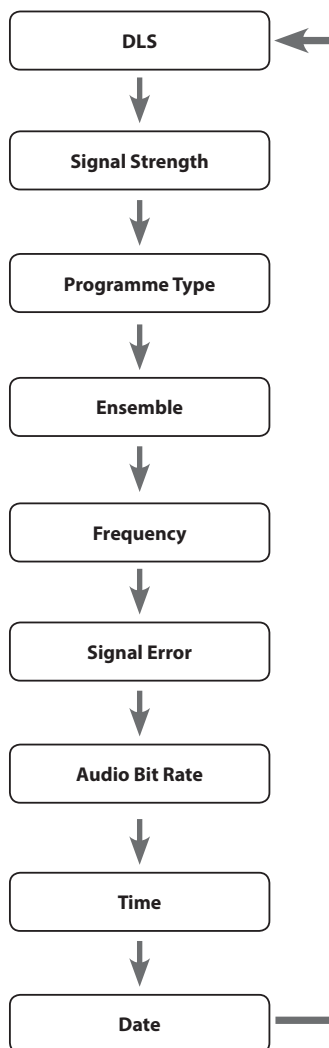
The display will show the digital audio bit rate being received.

### Time

This displays the current time provided automatically by the broadcaster.

### Date

This displays the current date provided automatically by the broadcaster.



## FM Operation

### Switching from DAB to FM Mode

To switch the unit to **FM** mode, Press **MODE** repeatedly to select FM mode. The display will show the frequency.

### Auto Scan

To search for FM station, press **►II/SCAN**, the tuner starts searching for a station. To scan down the frequency band, press and hold **►II/SCAN**. Once a station has been found, the scanning will stop automatically.



The search may not stop at a station with a very weak signal.

### Manual Scan

To search for FM stations manually, press **◀◀▶▶** repeatedly until your desired frequency is reached.



With FM radio it may be necessary to fine tune each station by pressing **◀◀▶▶** repeatedly. Each press/tap will adjust the frequency by 0.05MHz. If reception is still poor adjust the position of the aerial or try moving the radio to another location.

### Scan Setting

This is a scanning option to scan all stations, or just scan stations with strong signal.

1. Press and hold **MENU/INFO** on the unit or press **MENU** on the remote control and then press **◀◀▶▶** to select **<Scan setting>**. Press **STOP/ENTER** on the unit or **ENTER** on the remote control to confirm.
2. Press **◀◀▶▶** to select **<All stations>** or **<Strong stations only>**. Press **STOP/ENTER** on the unit or **ENTER** on the remote control to confirm.

### Audio Mode

1. Press **MONO/STEREO** on the remote control to toggle between the **Stereo** or **Mono** selection.  
OR  
Press and hold **MENU/INFO** on the unit or press **MENU** on the remote and then press **◀◀▶▶** to select **<Audio setting>**. Press **STOP/ENTER** on the unit or **ENTER** on the remote to confirm.
2. Press **◀◀▶▶** to select **<Stereo allowed>** or **<Forced Mono>**. Press **STOP/ENTER** on the unit or **ENTER** on the remote to confirm.



The unit will automatically switch between stereo and mono mode, but you can override this and switch this function manually. This is helpful when receiving poor signal reception.

## Preset Stations

You can store up to 30 of your favourite stations to the memory. This will enable you to access your favourite stations quickly and easily.

1. To store a preset, you must first be listening to the station that you would like to save, press and hold **PRESET/MEM** on the remote control. The display will show "**Save to P#**".
2. Press **PRESET ◀▶** on the remote control to select your desired preset station number and then press **ENTER** to confirm.
3. The station will be stored and the screen will then show "**Preset # Stored**".

## Recalling a Stored Station

1. Once you have saved a station to one of the preset buttons, you can recall it by pressing **PRESET/MEM** on the remote control.
2. Press **PRESET ◀▶** on the remote control to select your desired preset station number.
3. Press **ENTER** on the remote control to confirm the selection.



The stored stations will be saved into the memory and power off will not erase it. Storing a new station into a preset location will erase the previously stored station in that location.

## FM Display Modes

Press **MENU/INFO** on the unit or **INFO** on the remote control, the display will switch through the following display modes.

The information of each display mode is displayed on the lower segment of the display.

### Radio Text

This is a scrolling message displaying information about the current programme.

### Programme Type

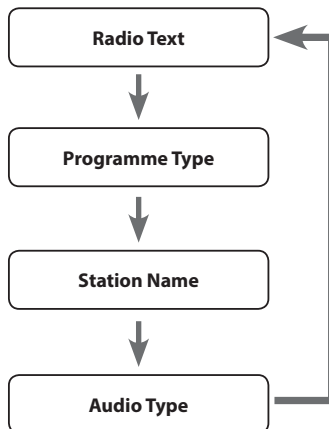
This describes the "style" or "genre" of the programme that is being broadcast.

### Station Name

This displays the station name.

### Audio Type

This displays if the station being received is in mono or stereo.



## Compatible Disc Types

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### Compatible Disc Types

Disc Types	Disc Logo	Recorded Content
CD-R (CD Recordable)		AUDIO
CD-RW (CD-Rewritable)		AUDIO
AUDIO-CD (Compact Disc Digital Audio)		AUDIO

## CD Operation

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Press **MODE** repeatedly to select **CD** mode.

### Playback

1. Press **▲** on the unit and the disc cover will open automatically.
2. Place the CD with the label side up into the CD compartment, and then push down the CD compartment cover to close.
3. If there is no disc or the disc can't be read, "No Disc" will show on the display.
4. The total number of tracks will display on the display, then the first track of the CD disc will be played automatically.
  - This unit can play CD, CD-R, CD-RW disc, 8cm.

### To Pause Playback

1. Press **▶II/SCAN** to pause the playback.
2. Press **▶II/SCAN** again to resume playback.

### To Stop Playback

Press **STOP/ENTER** on the unit or **■** on the remote control to stop playback.

### Skipping to Another Track

- Press **I◀▶▶▶I** to skip backwards to the beginning of the track or previous track or skip forwards to the next track.
- Press and hold **I◀▶▶▶I** to perform fast forward/reverse playback.

## Repeat Playback

1. Press **REPEAT** once on the remote control, "**REP\_ONE**" will show on the display. The CD will play the current track repeatedly.
2. Press **REPEAT** twice, "**REP\_ALL**" will show on the display. The CD will play all tracks repeatedly.
3. Press **REPEAT** once more again, the **REPEAT** function will turn off.

## Random Playback

All tracks on the disc can be played in a random order.

1. Press **SHUFFLE** on the remote control. The "**RANDOM**" indicator will show on the display. All tracks will be played randomly.
2. Press **⏮️⏭️** to playback the next random track.
3. After all the tracks have played once, the playback will stop automatically.
4. To cancel random playback, press **SHUFFLE** during random playback. Normal playback will resume.

## Programme Setting

User can program up to 20 tracks in CD mode in any desired order. Programme mode is activated while in **STOP** mode.

1. Press **PRESET/MEM** on the remote control to enter programme mode.
2. Press **⏮️⏭️** to select the track that you want to preset.
3. Press **PRESET/MEM** on the remote control to confirm the track.
4. Repeat steps 2-3 to programme more tracks. Once it is completed, press **▶️/II/SCAN** to start playback of the programmed tracks.

## Programme Cancel

Press **■** twice, or open the CD door and close it again to erase the memory.

## Intro Playback

- During playback mode, press **INTRO** on the remote control. The "**INTRO**" indicator will show on the display. The unit will play the first 10 seconds of each track.
- Press **INTRO** on the remote control again to resume normal playback.



## AUX Operation

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1. There is an **AUX IN** socket located at the rear of the unit. Analogue audio sound signals from other sources can be input to the unit through this socket.
2. Connect the input to another audio device via an AUX cable (not included) with **AUX IN** socket.
3. Press **MODE** repeatedly to select **AUX** mode.
4. Turn **VOLUME** on the unit or press **VOLUME +/-** on the remote control to adjust the volume control for your desired sound output level.
5. In **AUX** mode, operate your audio device directly for playback features.



- When connecting the external audio device, refer to the owner's manual of the external device, as well as the manual.
- Examples of External Audio Device that can be connected to the unit are: Portable MP3 Players, Cassette Players, Mini Disc Players, DVD Players, etc.



### 4-hour playback:

1. If the unit is in **AUX** mode more than 4 hours, it will automatically switch to standby mode.
2. 10 minutes before entering standby, "**AUTO OFF**" will flash on the display.
3. Press **INTRO** to continue cancel auto off function.

## Maintenance

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### Cleaning the Unit

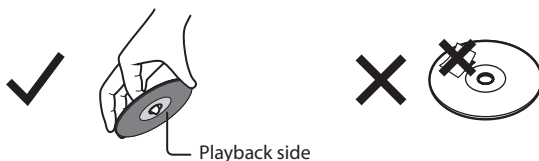


Ensure the unit is fully unplugged from the mains socket before cleaning.

- To clean the unit, wipe the case with a slightly moist, lint-free cloth.
- Do not use any cleaning fluids containing alcohol, ammonia or abrasives.
- Do not spray aerosol at or near the unit.

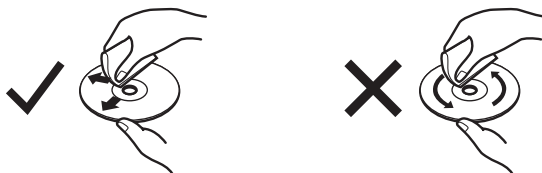
### Handling Discs

- Do not touch the playback side of the disc.
- Do not attach paper or tape to the disc.



### Cleaning Discs

- Fingerprints and dust on the disc cause picture and sound deterioration. Wipe the disc from the centre outwards with a soft cloth. Always keep the disc clean.



- If you cannot wipe off the dust with a soft cloth, wipe the disc lightly with a slightly moistened soft cloth and finish with a dry cloth.
- Do not use any type of solvent such as thinner, benzene, commercially available cleaners or antistatic spray. They may damage the disc.

### Storing Discs

- Do not store discs in places subjected to direct sunlight or near heat sources.
- Do not store discs in places subjected to moisture and dust such as a bathroom or near a humidifier.
- Storing discs vertically in a case, stacking discs or placing objects on discs outside of their cases may cause warping.

## Hints and Tips

If a problem does occur, it may often be due to something very minor. The following table contains various tips.

Problem	Solution
<b>No power</b>	<ul style="list-style-type: none"> <li>• Ensure the mains cable is connected securely at both ends.</li> <li>• Make sure that the <b>ON</b> mode is selected.</li> </ul>
<b>The remote control does not function</b>	<ul style="list-style-type: none"> <li>• Use the remote control near the unit.</li> <li>• Point the remote control at the remote sensor on the unit.</li> <li>• Replace the battery in the remote control with a new one.</li> <li>• Remove any obstacles between the remote control and the unit.</li> </ul>
<b>The unit does not respond when pressing any buttons</b>	<ul style="list-style-type: none"> <li>• The unit may freeze up during use. Switch the unit off and then on again at the mains socket to reset the unit.</li> </ul>
<b>CD</b>	
<b>The disc does not play</b>	<ul style="list-style-type: none"> <li>• There is no disc inside the unit ("N0 Disc" appears on the display).</li> <li>• Insert the disc correctly with the label side facing up.</li> <li>• Clean the disc.</li> <li>• <b>PAUSE</b> mode may be activated, deactivate it.</li> <li>• A non-valid disc has been inserted.</li> <li>• Condensation may have formed inside the unit due to a sudden change in temperature. Wait about an hour for it to clear and try again.</li> </ul>
<b>Disc skips</b>	<ul style="list-style-type: none"> <li>• Make sure the unit is on a secure spot. Vibrations or jarring can cause the disc to skip.</li> </ul>
<b>Radio</b>	
<b>Desired station not found</b>	<ul style="list-style-type: none"> <li>• Weak signal. Use the Manual Tune function.</li> <li>• No DAB coverage in your area or poor reception. Adjust the position of the aerial.</li> </ul>



If any functional abnormality is encountered, unplug the unit from the mains socket and reconnect it again.

## Specifications

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<b>Model</b>	LHFDAB14
<b>Power Supply</b>	100-240 V ~ 50/60 Hz
<b>Output Power</b>	5 W x 2
<b>Unit Dimension</b>	135 mm (W) x 202 mm (D) x 172 mm (H)
<b>Speaker Box Dimension</b>	130 mm (W) x 115 mm (D) x 170 mm (H)
<b>N.W.:</b>	2.5 kg
<b>Radio Section</b>	
<b>Frequency Range</b>	FM 87.5 – 108 MHz
	DAB 174 - 239 MHz
<b>Compact Disc Section</b>	
<b>Frequency Response</b>	20 Hz – 20 kHz

Features and specifications are subject to change without prior notice.



For general information about this appliance  
and handy hints and tips, please visit  
[www.knowhow.com/knowledgebank](http://www.knowhow.com/knowledgebank) or call 0344 5611234.



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#### Notes for battery disposal

The batteries used with this product contain chemicals that are harmful to the environment. To  
preserve our environment, dispose of used batteries according to your local laws or regulations.  
Do not dispose of batteries with normal household waste.

For more information, please contact the local authority or your retailer where you purchased the  
product.



The symbol on the product or its packaging indicates that this product must not  
be disposed of with your other household waste. Instead, it is your responsibility  
to dispose of your waste equipment by handing it over to a designated collection  
point for the recycling of waste electrical and electronic equipment. The separate  
collection and recycling of your waste equipment at the time of disposal will help  
conserve natural resources and ensure that it is recycled in a manner that protects  
human health and the environment.

For more information about where you can drop off your waste for recycling, please  
contact your local authority, or where you purchased your product.

In the unlikely event of a problem developing, please contact the store where you purchased  
your equipment.

We continually strive to improve our products; specifications may change without prior notice.  
For advice on where to purchase accessories, please contact the store where you purchased your  
equipment.

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