

# BUSH

## Instruction Manual

NE-8765  
763/0497





You'll soon be enjoying your new DAB+/FM Radio.

It all begins here, with your instructions. Don't worry, there's nothing too technical coming up. Just simple, step-by-step guidance to get you up and running quickly. Sound good? Then let's get started.

## Help and Guidance

We're here to help you get the most from your DAB/FM Radio. Should you require any guidance, a simple solution can often be found online at:

[www.bush-support.com](http://www.bush-support.com)

If you still require further assistance, call one of our experts on **0345 604 0105**.

If you require any technical guidance or find that your product is not operating as intended, a simple solution can often be found in the **Troubleshooting**

**BUSH**

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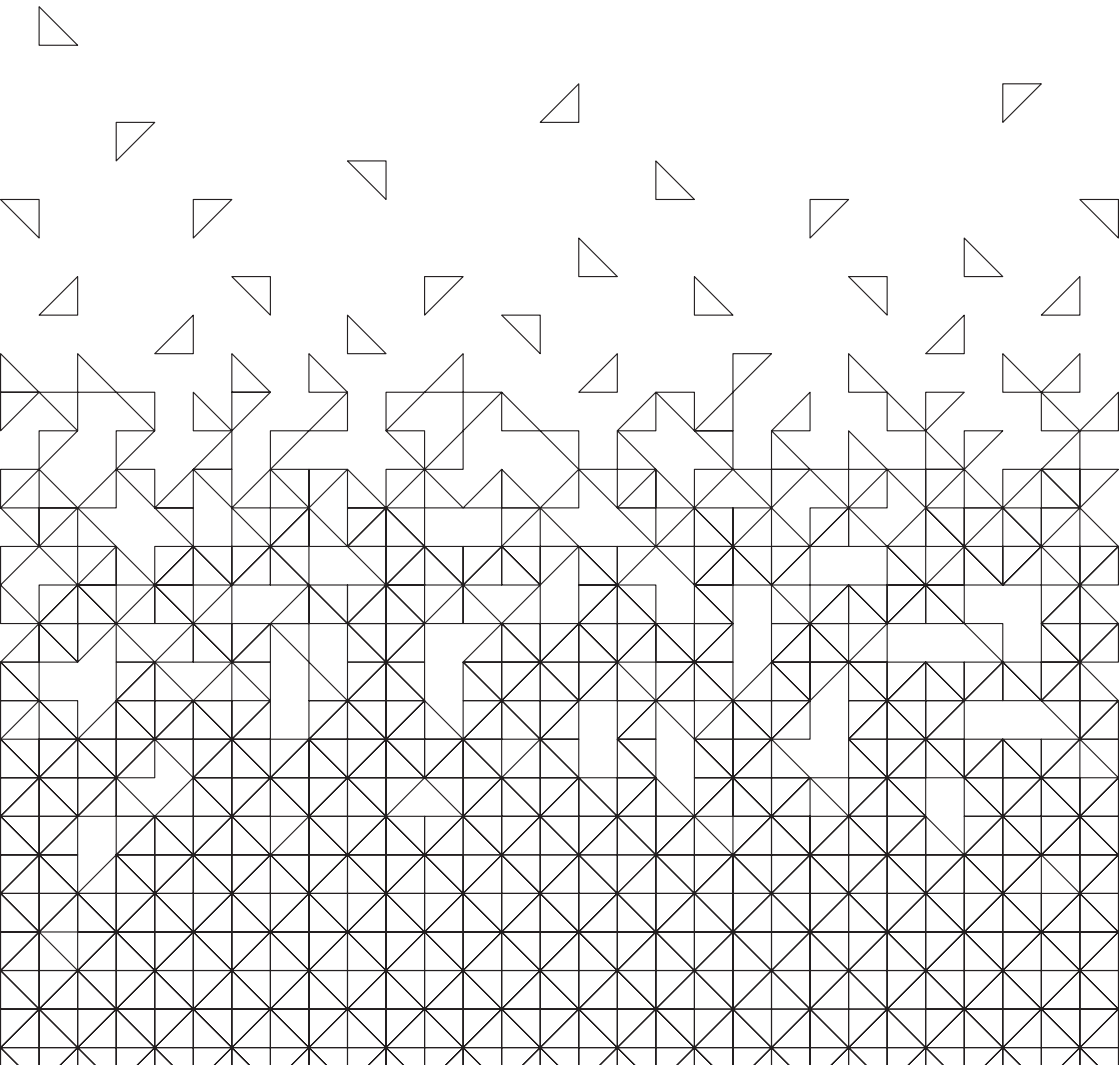
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section of these instructions, or online at [www.bush-support.com](http://www.bush-support.com) If you still require further assistance, call one of our experts on 0345 604 0105



# Safety information **1**





## Safety information

**Important** - Please read these instructions fully before installing or operating

### SAFETY PRECAUTIONS

- Read all the instructions carefully before using the unit and keep them for future reference.
- Check that the voltage marked on the rating label matches your mains voltage.
- The unit must be placed on a flat stable surface and should not be 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.
- 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.
- Never place any type of candle or naked flame on the top of or near the unit.
- 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.
- 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.
- 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.
- Do not install or place this unit in a bookcase, built-in cabinet or in another confined space, ensure that a minimum of 10cm should be kept around the apparatus for ventilation.
- The MAINS plug is used as the disconnect device, the disconnect device shall remain readily operable.

#### 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.
- This unit will become warm when used for a long period of time. This is normal and does not indicate a problem with the unit.



## Safety information

**Important** - Please read these instructions fully before installing or operating



INVISIBLE LASER RADIATION WHEN OPEN AND INTERLOCK FAILED OR DEFEATED.  
AVOID DIRECT EXPOSURE TO LASER BEAM.

### LASER SAFETY

This unit employs an optical laser beam system in the CD mechanism, designed with built-in safeguards. Do not attempt to disassemble, refer to qualified service personnel. Exposure to this invisible laser light beam may be harmful to the human eye. THIS IS A CLASS-1 LASER PRODUCT. USE OF CONTROLS, OR ADJUSTMENTS OR PROCEDURES OTHER THAN THOSE SPECIFIED HEREIN, MAY RESULT IN HAZARDOUS LASER LIGHT BEAM EXPOSURE.

### Mains Adapter

- Make sure the unit 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 adapter 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 operating performance of the unit, and cause a distorted sound.

### 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.

### Service/Maintenance

- 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.
- Ensure to unplug the unit from the mains socket 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.



## Safety information

**Important** - Please read these instructions fully before installing or operating

### WARNING

Keep new and used batteries away from children.

If the battery compartment does not close securely, stop using the product and keep it away from children.

If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention.



The symbol indicates DC voltage



The symbol indicates polarity of d.c. power connector



The symbol indicates AC voltage



The symbol indicates class II equipment



For indoor use only



**RECYCLING** This product bears the selective sorting symbol for Waste electrical and electronic equipment (WEEE). This means that this product must be handled pursuant to European directive 2012/19/EU in order to be recycled or dismantled to minimize its impact on the environment. User has the choice to give his product to a competent recycling organization or to the retailer when he buys a new electrical or electronic equipment.

- The mains plug of power adapter is used as the disconnect device, The socket-outlet shall be installed near the equipment and shall be easily accessible.

- CAUTION

Risk of explosion if battery is replaced by an incorrect type

- Warning

To avoid replacement of a battery with an incorrect type

Don't disposal of a battery into fire or a hot oven, or mechanically crushing or cutting of a Battery.

Don't leaving a battery in an extremely high temperature surrounding environment

To avoid battery subjected to extremely low air pressure.

- Under the environment with radio-frequency disturbance, the product may malfunction and could self-recover when the interference disappear.

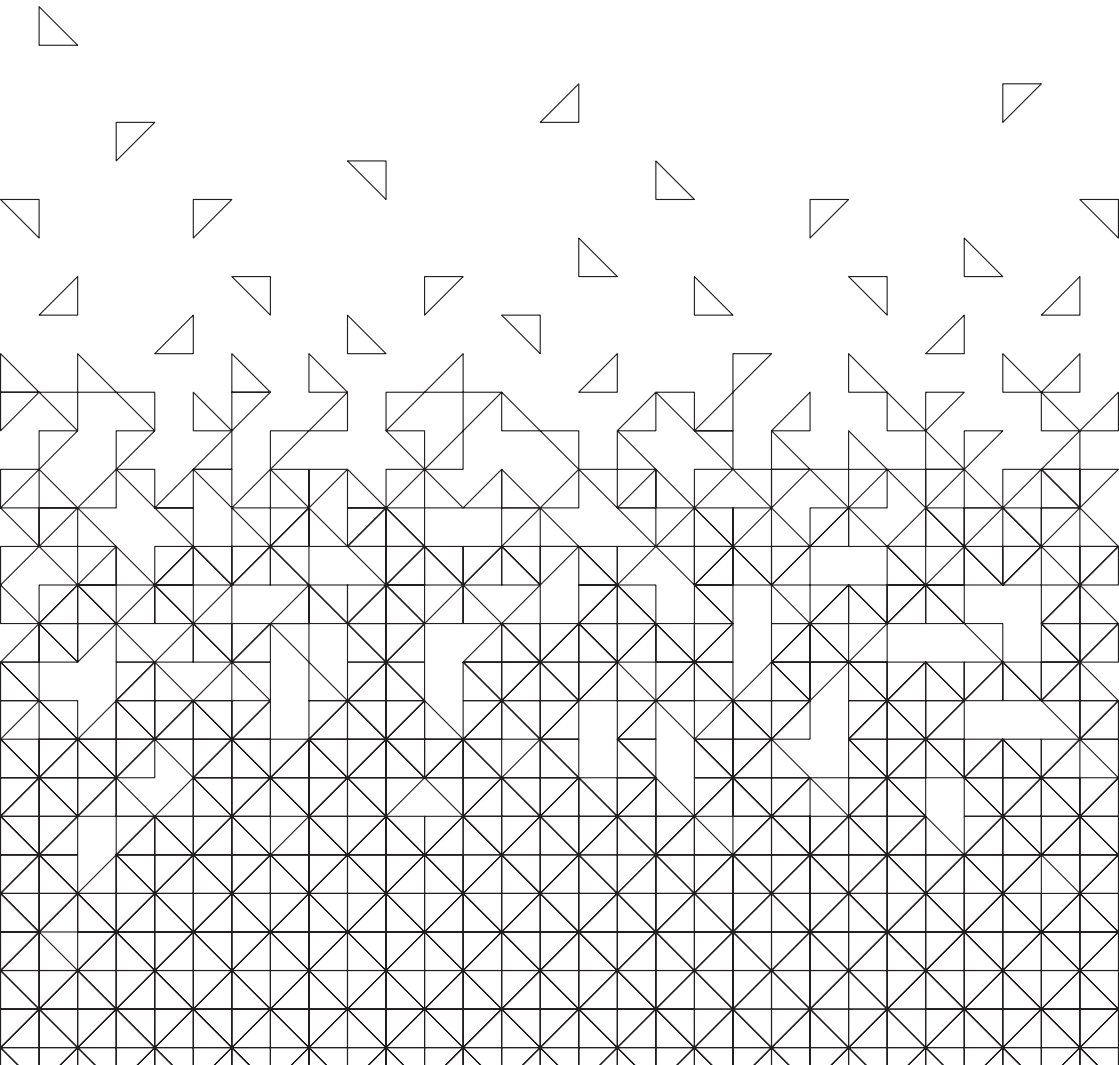






# Getting to know your DAB/FM Radio

# 2



# Getting to know your DAB/FM Radio

You'll be up and running in no time

## Ready? Let's begin...

Please read these instructions carefully. They contain important information which will help you get the best from your product and ensure safe and correct installation and operation.

If you require any further assistance, our technical experts are happy to help. For full details, refer to the product support section at the end of these instructions.

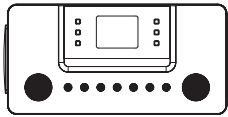
Content section is missing, you have to mention what you can find inside the box when open.

Please also update the contents page with this section.

## 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



Mains Adapter



Remote



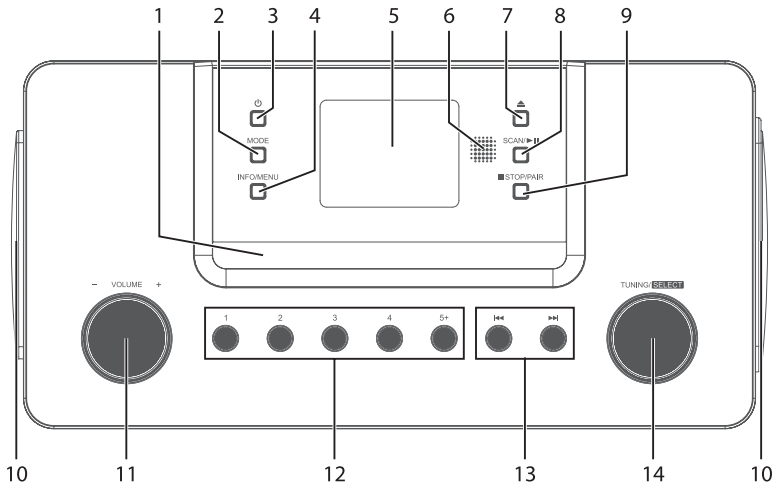
Instruction Manual

# Getting to know your DAB/FM Radio

You'll be up and running in no time

## Product Overview

### Front View

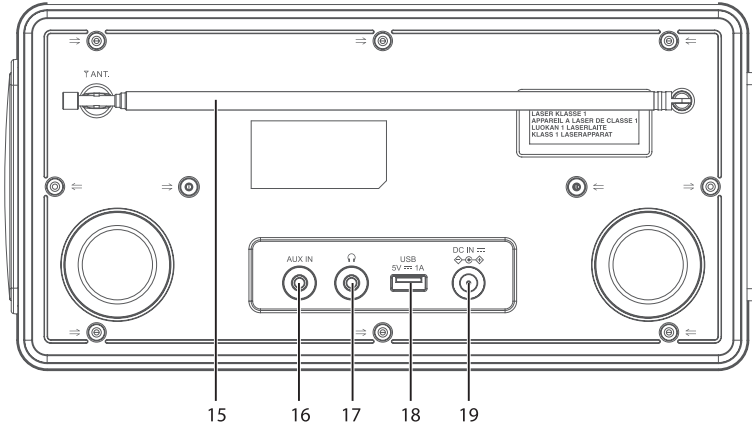


- |                          |                        |
|--------------------------|------------------------|
| 1. CD tray               | 8. SCAN/▶   Button     |
| 2. MODE Button           | 9. ■ STOP/PAIR Button  |
| 3. ⏻ STANDBY Button      | 10. Speakers           |
| 4. INFO/MENU Button      | 11. VOLUME -/+ Dial    |
| 5. Display               | 12. PRESET Buttons     |
| 6. Remote Control Sensor | 13. ◀▶ Buttons         |
| 7. ▲ Open/Close Button   | 14. TUNING/SELECT Dial |

# Getting to know your DAB/FM Radio

You'll be up and running in no time

## Rear view



- 15. Aerial
- 16. AUX IN Socket
- 17. Earphone Socket

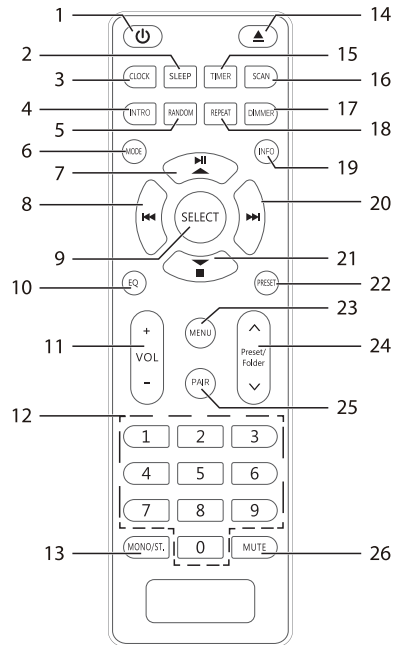
- 18. USB  $\equiv$  5V 1A Charging Port
- 19. DC IN Socket

# Getting to know your DAB/FM Radio

You'll be up and running in no time

## Remote Control

1. STANDBY Button
2. SLEEP Button
3. CLOCK Button
4. INTRO Button
5. RANDOM Button
6. MODE Button
7. / Button
8. Button
9. SELECT Button
10. EQ Button
11. VOL +/ - Button
12. Number buttons
13. MONO/ST. Button
14. Open/Close Button
15. TIMER Button
16. SCAN Button
17. DIMMER Button
18. REPEAT Button
19. INFO Button
20. Button
21. STOP/ Button
22. PRESET Button
23. MENU Button
24. Preset/Folder / Button
25. PAIR Button
26. MUTE Button

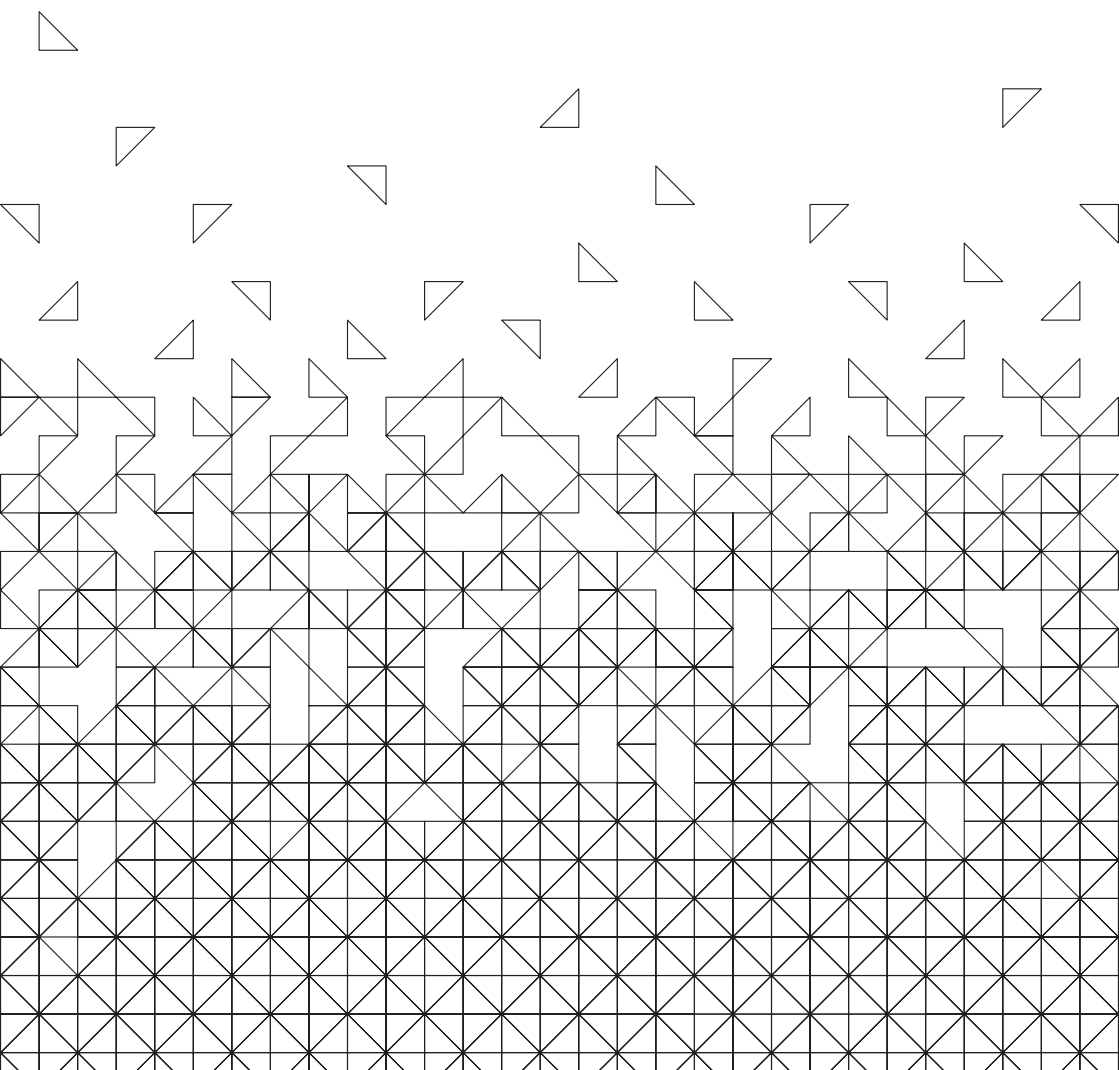






# Using your DAB/FM Radio

# 3

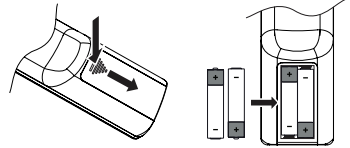


# Using your DAB/FM Radio

Let's get started

## Battery Replacement for the Remote Control

1. Press down the battery cover at "OPEN" and push the battery cover outwards in the direction of the arrow.
2. Insert 2 x AAA 1.5V alkaline batteries (included). Make sure to match the (+) and (-) ends of the battery with the (+) and (-) ends indicated in the battery compartment.
3. Close the cover.



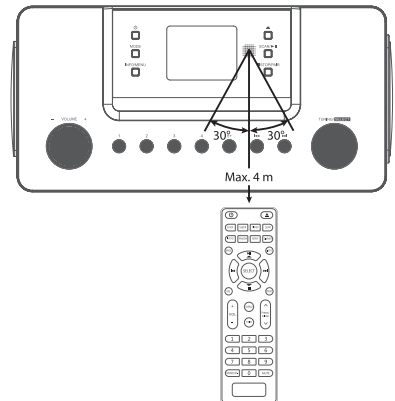
### Handling the Battery

- Improper or incorrect use of batteries may cause corrosion or battery leakage, which could cause fire, personal injury or damage to property.
- Only use 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.
- 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.

## Remote Control Operation Range

Point the remote control at the unit no more than 4 metres from the remote control sensor and within 60° of the front of the unit.

The operating distance may vary depending on the brightness of the room.




# Using your DAB/FM Radio

Let's get started

## POWER SOURCE

### Mains Power

1. Unwind the mains adapter cable to its full length. Connect the end of the cable to the DC IN  Socket at the rear of the unit and then connect the mains adapter to the mains socket. Make sure the mains adapter is firmly inserted into the mains socket. The unit is now ready to use.
2. To switch the unit off completely, unplug the mains adapter from the mains socket.





- Connecting the unit to any other power source may cause damage to the unit.
- Hold the power adaptor when plugging it into an outlet or unplugging it. Never pull the cord itself.

## General Operation

### Powering ON/OFF

When you first connect the unit to the mains socket, display will show a clock image. If you can receive a DAB signal in your location, the unit will synchronise to the current local time.

- Press the  **STANDBY** button on the unit or on the remote control to switch the unit to **ON** mode.
- Press the  **STANDBY** button on the unit or on the remote control to switch the unit back to **STANDBY** mode.
- Disconnect the mains adaptor from the mains socket if you want to switch the unit off completely.



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

### Selecting Modes

Press the **MODE** button repeatedly on the unit or remote control to switch between **Digital Radio, FM, Bluetooth, Auxiliary Input, CD & USB** modes.

# Using your DAB/FM Radio

Let's get started

## Navigating the Menu

1. Press the **MENU** button on the remote control or press and hold the **INFO/MENU** button on the unit to access the menu.
1. Press the **▶II/▲ / ■/▼** buttons on the remote control or turn the **TUNING/SELECT** dial on the unit to select your choice.
2. Press the **SELECT** button on the remote control or press the **TUNING/SELECT** dial on the unit to confirm your selection.



This instruction manual explains the basic instruction for operating this unit. Unless otherwise stated, all operations described are based on remote control use.

## Adjusting the Volume

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

## System Settings

1. Press and hold **INFO/MENU** button on unit or press the **MENU** button on the remote control to access the menu.
2. Turn the **TUNING/SELECT** dial on unit or press **▶II/▲ / ■/▼** buttons on the remote control to select **System settings** and then press the **TUNING/SELECT** dial on unit or **SELECT** button on remote control to confirm.

## Equaliser

This system supports a variety of equalisers and sound effects.  
Press the **EQ** button on the remote to access the Equaliser menu.

Alternatively:

During System settings mode, press the **▶II/▲ / ■/▼** buttons to select **Equaliser** and then press the **SELECT** button to confirm.

1. The display will show: **Normal > Classic > Rock > Pop > Jazz**
2. Press the **▶II/▲ / ■/▼** buttons on the remote control to select, then press **SELECT** button to confirm your selection.

# Using your DAB/FM Radio

Let's get started

## Time/Date

Press the **CLOCK** button on the remote to access the **Time/Date** menu.

Alternatively:

During System settings mode, press ►/▲ / ■/▼ buttons to select **Time/Date** and then press the **SELECT** button to confirm.

Press ►/▲ / ■/▼ buttons on the remote control to select the option below:

### Set Time/Date

Press ►/▲ / ■/▼ buttons on the remote control to adjust the time and date, then press **SELECT** to confirm.

### Auto Update

Press ►/▲ / ■/▼ buttons on the remote control to select **Update from Any, Digital Radio, FM or No Update** then press the **SELECT** button to confirm.

### Set 12/24 Hour

Press ►/▲ / ■/▼ buttons on the remote control to select **12 Hour** or **24 Hour**, then press the **SELECT** button to confirm.

### Set Date Format

Press ►/▲ / ■/▼ buttons on the remote control to select **DD-MM-YYYY** or **MM-DD-YYYY**, then press the **SELECT** button to confirm.

### Clock Style

Press ►/▲ / ■/▼ buttons on the remote control to select clock style **Normal Digital, Big Digital, Classic Analog** or **Modern Analog** and then press the **SELECT** button to confirm.

Press **MENU** button to exit the menu.

## Backlight

1. During **System settings** mode, press ►/▲ / ■/▼ buttons to select **Backlight** and then press the **SELECT** button to confirm.
2. For the settings under **Backlight**, press ►/▲ / ■/▼ buttons to select the following options and then press the **SELECT** button to confirm.

Power-on Level	High / Medium / Low
Standby Level	High / Medium / Low

Or press the **DIMMER** button repeatedly on the remote control and the brightness of the display will change in sequence: High>Medium>Low

# Using your DAB/FM Radio

Let's get started

## Factory 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. During System settings mode, press the ►/▲ / ■/▼ buttons to select **Factory Reset**, and press the **SELECT** button to confirm.
2. Press the ◀◀ / ▶▶ buttons to select **Yes**, and press the **SELECT** button to confirm or select **No** to cancel.



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

## Software Version

During **System settings** mode, press the ►/▲ / ■/▼ buttons on the remote control to select **Software Version** and then press the **SELECT** button to confirm. And press **MENU** button to exit the "Software Version".

## Timer

As well as a clock/calendar, there are two Timer function and the sound can use a Buzzer, Digital Radio, FM, CD.

1. Press **TIMER** button to enter Alarm menu
2. Press ►/▲ / ■/▼ buttons to select <Alarm 1> or <Alarm 2> and press **SELECT** to confirm
3. Press the ►/▲ / ■/▼ buttons to select the option below:

### Alarm

Press **SELECT** button to select On / Off, then press ►/▲ / ■/▼ buttons to next parameter.

### Frequency

Press **SELECT** button and then press ►/▲ / ■/▼ buttons to select Daily, Once, Weekends or Weekdays to active the alarm, then press **SELECT** to confirm.

### Wake Up time

Press **SELECT** button and then press ►/▲ / ■/▼ buttons to adjust the hour and minute, then press **SELECT** to confirm.



If you choose 'Once', you are required to enter "Date/Time" instead.

# Using your DAB/FM Radio

Let's get started

## Source

Press **SELECT** button and then press ►/▲ / ■/▼ buttons to select Buzzer, Digital Radio , FM, or CD, then press **SELECT** to confirm.

If DAB or FM is chosen as the audio source you will also be prompted to select the Last Listened or preset station (if set).

If you select CD mode and will play a CD when the timer activates, remember to insert a CD into the CD tray before setting the timer.

## Duration

Press **SELECT** button and then press ►/▲ / ■/▼ buttons to select alarm duration 15, 30 45, 60, 90 or 120 minutes, then press **SELECT** to confirm.

If the alarm is not cancelled, the unit returns to standby after this time period.

## Volume

Press **SELECT** button and then press ►/▲ / ■/▼ buttons to adjust the alarm volume, then press **SELECT** to confirm. Initially the alarm sounds at a low volume and gradually gets louder to the set volume.

After setup the Timer, press **MENU** button to exit.

Active alarms are indicated by displaying the relevant Alarm 1 and/or Alarm 2 icons.

At the set time, the alarm will sound, quietly at first, then gradually building up to the set volume. To cancel a sounding alarm and switch the radio to standby, press the ⏻ **STANDBY** or **TIMER** button.

## Sleep

Press **SLEEP** button on the remote control repeatedly to select your desired number of minutes.

The number of minutes shown will display in this sequence:

Sleep Timer Off / 15 / 30 / 45 / 60 / 90 minutes.

Once you select a sleep delay period, and returns to the now playing. The screen will display a crescent moon icon to indicate that the sleep function is activated.

Once you have selected a slepp delay period and returns to the "now playing", the screen will display a crescent moon icon to indicate that the sleep fnction is activated.

# Using your DAB/FM Radio

Let's get started

## DAB operation

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, turn the **TUNING/SELECT** Dial on unit or **▶II/▲ / ■/▼** buttons on remote control to select, and then press **TUNING/SELECT** Dial on unit or **SELECT** button on remote control to confirm selection.

## Station List

1. During DAB mode, press **MENU** button to access **DAB** menu.
2. Press the **▶II/▲ / ■/▼** buttons to select **Station list** and then press the **SELECT** button to confirm.
3. A list of DAB stations will show on the display.

## 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. Press the **MENU** button and then press **▶II/▲ / ■/▼** buttons to select "Full Scan" and then press the **SELECT** button 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 the **▶II/▲ / ■/▼** buttons to select and then press the **SELECT** button to confirm.

## Manual Tune

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 the **MENU** button to display the menu.
2. Press **▶II/▲ / ■/▼** buttons to select "Manual Tune" and then press **SELECT** button to confirm.
3. Press **▶II/▲ / ■/▼** buttons to cycle through the DAB channels, which are numbered from 5A to 13F.
4. After your desired channel number is selected, press the **SELECT** button to confirm. Now view the Station List and you will find any new radio stations that have been manually tuned in.

## 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. Press the **MENU** button to display the menu.
2. Press **▶II/▲ / ■/▼** buttons to select "DRC" and then press the **SELECT** button to confirm.
3. Press **▶II/▲ / ■/▼** buttons to select High / Low / Off.
4. Press the **SELECT** button to confirm.



# Using your DAB/FM Radio

Let's get started

## Preset Stations

You can store up to 30 stations to the memory, allowing access to 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.
2. To store in preset 1-4, press and hold **1/2/3/4** preset button on unit for longer than 2 seconds, the display will show "**Preset # saved**" and then save the station.
3. To store in preset 1-30, press and hold the **5+** button on unit or **PRESET** button on remote control until the display shows the "**Save to Preset**".
4. Select one of the 30 presets to store the current station by turning the **TUNING/SELECT** dial on unit or press **▶||/▲ / ■/▼** button on remote control to select the number and then press the **TUNING/SELECT** dial on unit or **SELECT** button on remote control to confirm.
5. The station will be stored in few seconds and the display will then show "**Preset # saved**".

## Recalling a Stored Station

1. To listen the preset stations 1-4, press **1/2/3/4** preset button on unit and the unit will switch to desired corresponding preset location. If the preset has not been allocated, "**Preset Empty**" will be shown in the display.
2. To listen the preset stations 1-30, press **5+** button on unit or **PRESET** button on remote control, and then turn the **TUNING/SELECT** dial on unit or press **▶||/▲ / ■/▼** buttons on remote control to select one of the listed preset stations.
3. Press the **TUNING/SELECT** dial on unit or **SELECT** button on remote control to confirm the selection.

If there no station be saved, it will show Preset empty



Storing a new station into a preset location will erase the previously stored station in that location.

## DAB display modes

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

### 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.

### Programme Type

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

# Using your DAB/FM Radio

Let's get started

## 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/Signal Strength

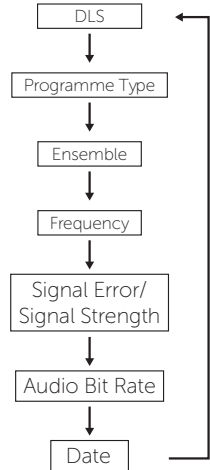
This displays a number showing the error rate. If the number is 0, it means the signal received is error free and the signal strength is strong. If the error rate is high, it is recommended to re-orient the aerial or re-position the unit. The display will also show a slide bar to indicate the signal strength, the stronger the signal, the longer the bar will be from left to right.

## Audio Bit Rate

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

## Date

This displays the current date provided automatically by the broadcaster.



## FM operation

To switch the unit to **FM** mode, press the **MODE** button on unit or remote control repeatedly to select **FM** mode. The display will show the frequency.

## Auto Scan

Press the **TUNING/SELECT** button on unit or **SCAN** button on remote control and the tuner starts searching for a station. To scan up/down the frequency band, press and hold the **▶▶/▲ / ■/▼** buttons on the remote control. Once a station has been found, the scanning will stop automatically.



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

# Using your DAB/FM Radio

Let's get started

## Manual Scan

To search for FM stations manually, turn the **TUNING/SELECT** dial on unit or press **▶||/▲ / ■/▼** buttons on the remote control repeatedly until your desired frequency is reached.



With FM radio it may be necessary to fine tune each station by turning **TUNING/SELECT** dial on unit or press **▶||/▲ / ■/▼** buttons on remote control repeatedly. Each press will increase/ decrease the frequency by 0.05MHz. If reception is still poor, adjust the position of the aerial or place the unit to another location.

## Scan Setting

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

1. Press the **MENU** button, then press **▶||/▲ / ■/▼** buttons to select "Scan Setting". Press the **SELECT** button to confirm.
2. Press **▶||/▲ / ■/▼** buttons to select "Strong stations Only" or "All Stations". Press the **SELECT** button to confirm.

## Audio Setting

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

1. Press the **MENU** button, then press **▶||/▲ / ■/▼** buttons to select "Audio Setting". Press the **SELECT** button to confirm.
2. Press **▶||/▲ / ■/▼** buttons to select "Stereo Allowed" or "Forced Mono" and then press the **SELECT** button to confirm.

Alternatively,

Press the **MONO/ST.** button on the remote control to toggle between the Forced Mono or Stereo Allowed selection.

## Preset Stations

You can store up to 30 stations to the memory, allowing access to 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.
2. To store in preset 1-4, press and hold **1/2/3/4** preset button on unit for longer than 2 seconds, the display will show "**Preset # saved**" and then save the station.
3. To store in preset 1-30, press and hold the **5+** button on unit or **PRESET** button on remote control until the display shows the "**Save to Preset**".
4. Select one of the 30 presets to store the current station by turning the **TUNING/SELECT** dial on unit or press **▶||/▲ / ■/▼** button on remote control to select the number and then press the **TUNING/SELECT** dial on unit or **SELECT** button on remote control to confirm.
5. The station will be stored in few seconds and the display will then show "**Preset # saved**".

# Using your DAB/FM Radio

Let's get started

## Recalling a Stored Station

1. To listen the preset stations 1-4, press **1/2/3/4** preset button on unit and the unit will switch to desired corresponding preset location. If the preset has not been allocated, "**Preset Empty**" will be shown in the display.
2. To listen the preset stations 1-30, press **5+** button on unit or **PRESET** button on remote control, and then turn the **TUNING/SELECT** dial on unit or press **▶/▶/▲ / ◼/▼** buttons on remote control to select one of the listed preset stations.
3. Press the **TUNING/SELECT** dial on unit or **SELECT** button on remote control to confirm the selection.



Storing a new station into a preset location will erase the previously stored station in that location.

## FM display modes

Press the **INFO/MENU** button on unit or press the **INFO** button 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

As with DAB, the broadcaster can include a scrolling text that displays information about the current program.

### Programme Type

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

### Frequency

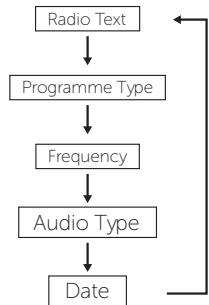
This displays the frequency of the present station, such as "87.50 MHz".

### Audio Type

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

### Date

The broadcaster (Radio station) provides date information automatically so there's no need to manually set this information.



# Using your DAB/FM Radio

Let's get started

## CD Operation

Press the **MODE** button on unit or remote control repeatedly to select **CD** mode.

### Playback

1. Press the **▲ open/close** button on unit or remote control to open the disc tray.
2. Place the CD with the label side up into the CD compartment, and then press the **▲ open/close** button on unit or remote control to close the disc tray. The CD will playback automatically.
3. If there is no disc or the disc can't be read, "No disc" will show on the display.
4. This unit can play CD, CD-R, CD-RW disc.

### To pause playback

1. Press **SCAN/▶||** button on unit or **▶||/▲** button on remote control to pause the playback.
2. To resume playback, press **SCAN/▶||** button on unit or **▶||/▲** button on remote control again.

### To stop playback

Press **■ STOP/PAIR** button on unit or **■ / ▼** button on remote control to stop playback.

### Skipping to another track

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

Alternatively, press number keys on remote control in sequence can skip to the target track directly

### Repeat playback

1. During playback mode, press the **REPEAT** button once on the remote control, "**🔁**" will show on the display. The CD will play the current track repeatedly.
2. Press the **REPEAT** button twice, "**🔁**" will show on the display. The CD will play all tracks repeatedly.
3. Press the **REPEAT** button once more again, the REPEAT function will turn off.

### Random playback

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

1. During playback mode, press the **RANDOM** button on the remote control. The "**🎲**" indicator will show on the display. All tracks will be played randomly.
2. Press the **◀▶** buttons 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 the **RANDOM** button during RANDOM playback. Normal playback will resume.

# Using your DAB/FM Radio

Let's get started

## Programme setting

User can program up to 20 tracks in CD mode or 20 tracks in MP3 in any desired order. Programme mode is activated while in STOP mode.

1. Press the **PRESET** button to enter programme mode. This display will show P##, and T## (flash)
2. Press the **◀▶** buttons to select the track that you want to preset.
3. Press the **SELECT** button to confirm the track.
4. Repeat steps 2-3 to programme more tracks. Once it is completed, press the **▶||/▲** button to start playback of the programmed tracks.

## Programme cancel

To cancel the programme, press the **■ / ▼** button on remote control twice, or open the disk tray and then close it again.

## Intro playback

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

## Bluetooth® Operation

The unit has a Bluetooth function that can receive a signal within 8 metres.

Pairing the unit with a Bluetooth device to listen to music:

1. When the unit is turned **ON** mode, press the **MODE** button on unit or remote control repeatedly to select **Bluetooth** mode.
2. If the unit is not paired with any Bluetooth device, the display will show "Disconnected".
3. Activate your Bluetooth device and select the search mode.
4. "BUSH NE-8765" will appear on your Bluetooth device list.
5. Select "BUSH NE-8765" and enter "0000" for the password if necessary.
6. To disconnect the Bluetooth device, press the **MODE** button on unit or remote control to switch to another mode or disconnect the function from your Bluetooth device.

Alternatively, press **■ STOP/PAIR** button on unit or **PAIR** button on remote control to disconnect

# Using your DAB/FM Radio

Let's get started

## Playing Music via Bluetooth

You may need to adjust the volume on your radio and Bluetooth device.

- Press the **SCAN/▶||** button on unit or **▶||/▲** button on remote control to play/pause music.
- Press the **◀◀▶▶** buttons on unit or remote control to skip to the previous/next track.



- If the signal strength is weak, your Bluetooth receiver may disconnect, but it will re-enter pairing mode automatically.
- For a better signal reception, remove the obstacles between the unit and the Bluetooth device.
- This unit supports A2DP (Advanced Audio Distribution Profile) and AVRCP (Audio Video Remote Control Profile) functions. This can only be paired with one Bluetooth device at one time.
- Compatibility with all devices and media types is not guaranteed.
- Some mobile phones with the Bluetooth function may connect and disconnect as you make and end calls. This is not an indication of a problem with your unit.

## USB operation

1. There is an USB socket located at the back of the unit. When a USB device is connected to the unit, press the **MODE** button on the unit or remote control repeatedly to select **USB** mode.
2. The unit will automatically playback the tracks.
3. All playback features are the same as if you were playing an MP3 CD.



- The unit can only play MP3 file format in USB operation.
- This unit supports USB versions 1.1 and 2.0.
- The unit can support USB devices with up to 32GB of memory.
- The unit may not be compatible with all USB devices and memory cards, this is not an indication of a problem with the unit.

- Press the **REPEAT** button once. It will play the current track repeatedly.
- Press the **REPEAT** button twice. It will play the current folder repeatedly.
- Press the **REPEAT** button three times. It will play all files repeatedly.
- Press the **REPEAT** button once more again, the repeat function will turn off.

## Charge your device

You can charge your device through the USB socket on this unit with a USB cable (not supplied).



- The maximum current for USB charging is 1A.
- All devices for USB charging are not guaranteed.

# Using your DAB/FM Radio

Let's get started

## Auxiliary Input

1. There is an AUX IN socket located at the back of the unit. Analogue audio sound signals from other audio 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 the **MODE** button on unit or remote control repeatedly to select **Auxiliary Input** mode.
4. Turn the **VOLUME +/-** dial on unit or press **VOL+/-** buttons on the remote control to adjust the volume control for your desired sound output level.
5. In "Auxiliary Input" mode, operate your connected audio device directly for playback features.



- When connecting the external audio device, refer to the owner's manual of the external device.
- 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 "Auxiliary Input" 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 the **MENU** button on the remote control to continue cancel auto off function.

## Using Earphones

Turn down the volume before connecting the earphones (3.5mm stereo min plug) to the earphones socket.

Slowly raise the volume with the earphones on until you reach your desired volume. When earphones are connected, the speakers automatically mute.



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



# Using your DAB/FM Radio

Let's get started

## Maintenance

### Handling Discs

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

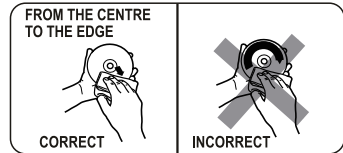
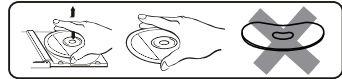
### Cleaning Discs

- 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

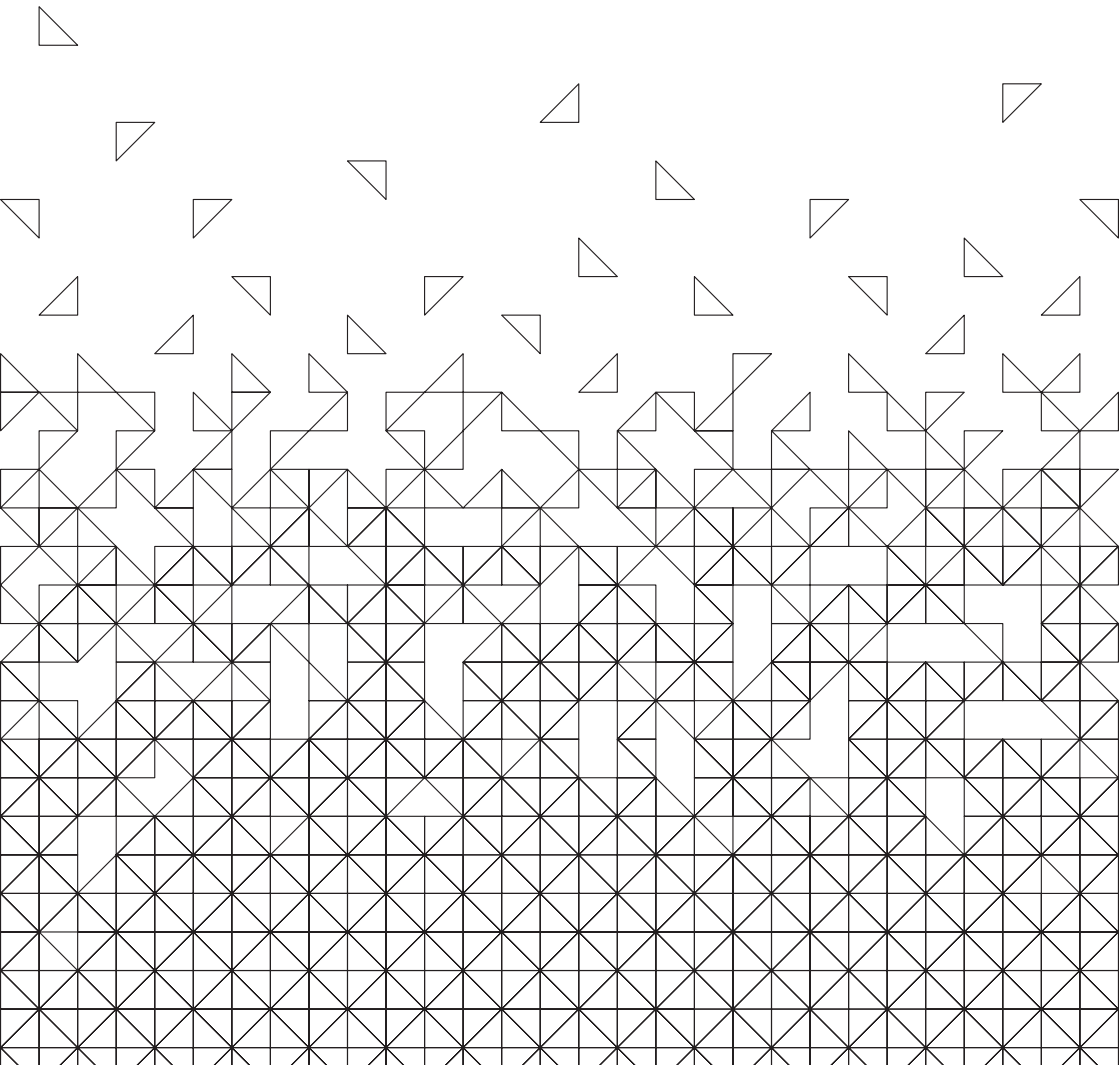
- Do not store discs in places subjected to direct sunlight or near heat sources.
- Do not store discs in places subjected to moisture and dust such as a bathroom or near a humidifier.
- Storing discs vertically in a case, stacking discs or placing objects on discs outside of their cases may cause warping.

COMPACT  
**disc**  
DIGITAL AUDIO





# Other information 4



# Other information

Helpful technical information

## Specifications

<b>Model</b>	NE-8765
<b>Power Supply</b>	Input: AC 100–240V ~50/60Hz, 800mA Output: DC 9.0V $\bar{\bar{}}$ 3.0A
<b>Power Consumption</b>	27 W
<b>Speaker Output Power</b>	2 x 10W RMS
<b>USB Power</b>	5V $\bar{\bar{}}$ 1000mA
<b>Working Environment - Temperature</b>	0 ~ 40°C
<b>Net Weight</b>	~ 2.53 kg
<b>Unit Dimension (W) x (D) x (H)</b>	291 (W) x 217 (D) x 145 (H) mm
<b>Radio Frequency</b>	FM 87.50 – 108.00 MHz DAB+ 174.928 - 239.200 MHz

### Bluetooth information

Bluetooth pairing ID : BUSH NE-8765  
Bluetooth Profile: A2DP and AVRCP  
Bluetooth Range: Max. 8M  
Bluetooth Version: 5.0  
Frequency range: 2402Mhz - 2480Mhz  
Max RF power:  $\leq$  0dbm

### Power Adapter information

Manufacturer's name and address:  
DONGGUAN BECKY ELECTRONICS TECH CO., LTD  
Yinyong Industrial Zone, Jinma Road, HengLi Town, Dongguan City, Guangdong Province, China

Model Number: BQ30A-0903000-B  
Input Voltage and Frequency: 100-240V ~ 50-60Hz Max. 800mA  
Output Voltage: DC 9.0V  
Output Current: 3.0A  
Output Power: 27.0W  
Average Active Efficiency: 86.7%  
Efficiency at low load (10%): 85.0%  
No-Load Power Consumption: 0.09W

**Standby power consumption:** < 1.00 W

# Other information

## Helpful technical information

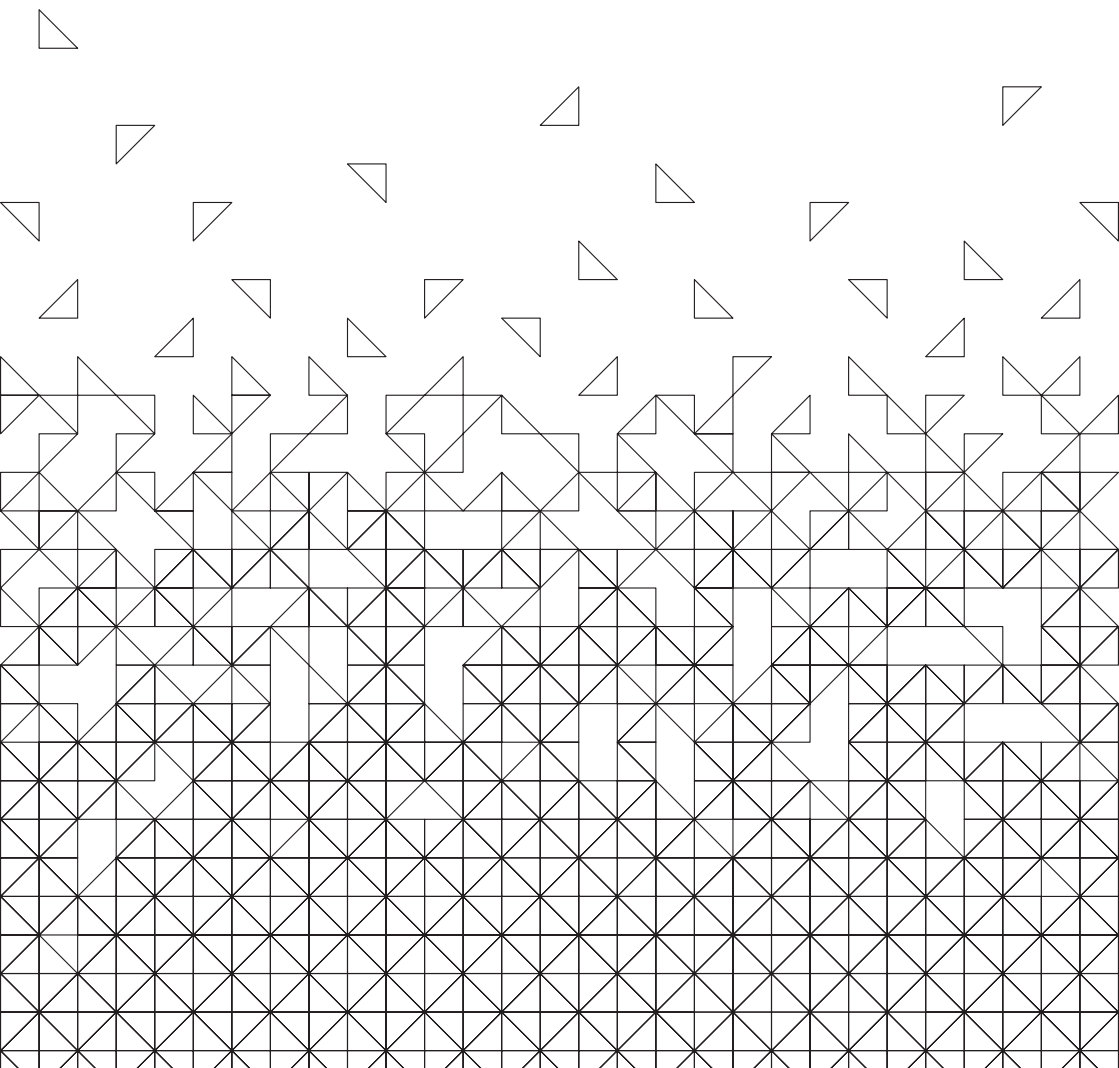
**Note:**

- If DAB radio, CD, USB or Bluetooth audio mode has no audio playback the unit will automatically go into Standby mode after 15 minutes. Press Standby button to resume.
- In Auxiliary Input mode, the unit will automatically go to Standby mode after 4hours. Press Standby button to resume.

Features and specifications are subject to change without prior notice.



# Product support 5



# Product support

Help is always at hand

## Help and assistance

If you require any technical guidance or find that your DAB/FM Radio is not operating as intended, a simple solution can often be found in the **Troubleshooting** section of these instructions or online at [www.bush-support.com](http://www.bush-support.com)

If you still require further assistance, call one of our experts on **0345 604 0105\***. To help give us give you a fast and efficient service please have the following information ready:

Model Ref.

Serial number

Date of purchase

You can find these on the rating plate - a small information panel (usually a sticker or metal plate) on the rear of your product.

This will be shown on your receipt

Local call rates applies\*

Line open 8am-7pm Monday to Saturday and 10am-4pm Sunday

\*Calls to Argos enquiry lines may attract a charge and set up fee from residential lines depending on your call plan/tariff. Mobile and other providers costs may vary, see [www.bt.com/pricing](http://www.bt.com/pricing) for details.

For security and training purposes, telephone calls to and from customer service centres may be recorded and monitored. Calls from Republic of Ireland will attract international call charges.





# Product support

Help is always at hand

## Disposal



This symbol on the product or in the instructions means that your electrical and electronic equipment should be disposed at the end of its life separately from your household waste. There are separate collection systems for recycling in the EU. For more information, please contact the local authority or your retailer where you purchased the product.

### 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.

All trademarks are the property of their respective owners and all rights are acknowledged.

This product is intended for use within the UK. This equipment complies with the essential requirements for the Radio Equipment Directive 2014/53/EU.

### Declaration of Conformance

Hereby, Argos Ltd, declares that this Band II LPD device is in compliance with the essential requirements and other relevant provisions of Radio Equipment Directive 2014/53/EU. The complete declaration of conformity can be obtained by contacting <http://www.bush-support.com/>

# Product support

Help is always at hand



## Call us now and activate your 12 month guarantee

Thank you for choosing Bush. Your new product is guaranteed against faults and breakdowns for 12 months. Don't forget to register it with us today so we can provide you with our best possible after-sales service and useful updates.

**[www.bushregistration.co.uk](http://www.bushregistration.co.uk)**

FREEPHONE\*  
**0800 597 8548**

Lines are open 8am - 8pm, 365 days a year. \*Calls may be recorded and monitored.

## Your Bush Guarantee

This product is guaranteed for twelve months from the date of original purchase. Any defect that arises due to faulty materials or workmanship will be repaired free of charge (or if applicable the product will be replaced or the purchase price refunded) where possible during this period by the dealer from who your purchased the unit.

The guarantee is subject to the following provisions:

- The guarantee does not cover accidental damage, misuse, cabinet parts, knobs or consumable items.
- The product must be correctly installed and operated in accordance with the instructions contained in the manual.
- It must be used solely for domestic purposes. The guarantee will be rendered invalid if the product is
  - re-sold or has been damaged by inexpert repair.
  - Specifications are subject to change without notice.
  - Bush disclaim any liability for loss or damage arising from the breakdown of the product.
  - This guarantee is in addition to and does not diminish your statutory or legal rights.

## Important Data Protection Information

To find out how we and Domestic & General Insurance Plc use your data please refer to the guarantee registration material or visit [www.bushregistrations.co.uk](http://www.bushregistrations.co.uk).

Guarantor: Argos Limited-489-499 Avebury Blvd. - Milton Keynes- NK9 2NW



# BUSH

Contact:

[www.bush-support.com](http://www.bush-support.com)

Helpline: 0345 604 0105

DAB Digital  
Radio