

BUSH

Instruction manual

Handheld DAB +

Model:BD-933

Cat#9381689





You'll soon be enjoying your new Handheld DAB 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 Handheld DAB Radio. Should you require any guidance, a simple solution can often be found online at:

www.bush-support.com

If you still require further assistance, call one of our experts on **0345 600 3021**.

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**



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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**

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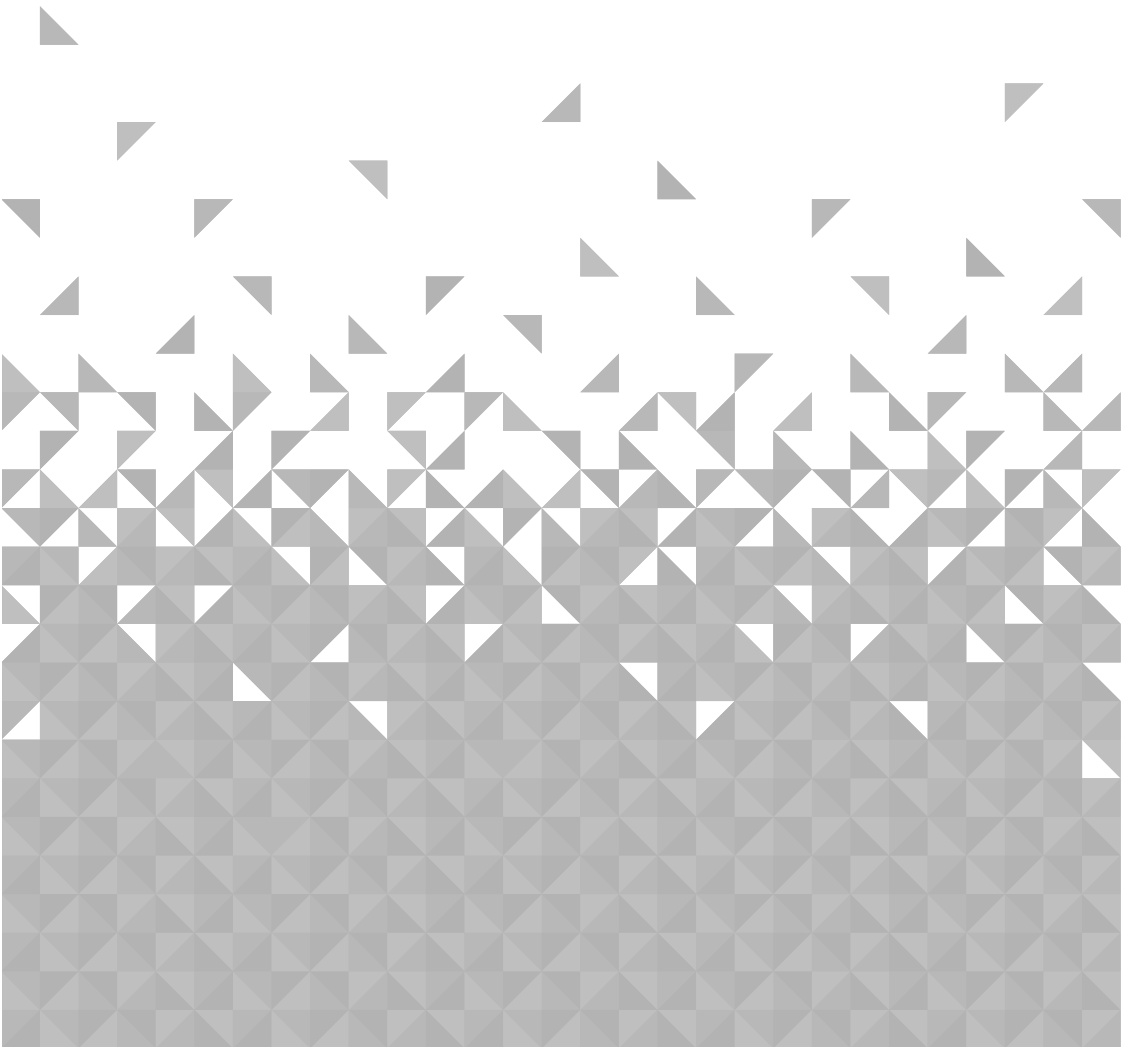


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Safety information

1





Safety information

Important - Please read these instructions fully before installing or operating

Power source

- Only use the USB cable that came with the product. Using an unauthorised cable will invalidate your guarantee and may irrecoverably damage the product.

Battery safety - Handheld DAB Radio

- This Radio has a built in rechargeable battery (1050mAh) that cannot be replaced.
- Never try to dismantle the radio.
- Do not short-circuit the supply terminals.
- Dispose of the radio responsibly at local authority household waste recycling facility.
- DO NOT dispose of the radio in a fire as the battery may explode or leak.

Moisture and water

- Do not leave it in low temperatures as moisture can form inside the product, which may damage the circuit board.

Heat sources and flames

- Do not leave it in high temperatures as electronic devices and plastic parts may warp in heat.

Ventilation

- Do not block or cover slots, holes or openings on the product by placing on soft furnishings such as carpets, rugs or beds as these are provided for functionality and/or ventilation to ensure safe operation of the product.

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**



Safety information

Important - Please read these instructions fully before installing or operating

General safety information

- Keep the product and all its parts out of reach of small children.
- This product is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning the use of the appliance by a person responsible for their safety.
- Do not attempt to open the product. This product does not contain any user serviceable parts. Unauthorised handling of the device may damage it and will void your warranty.
- Do not use your Radio near emergency/intensive care medical equipment; if you have a pacemaker fitted or during an electrical storm.



To avoid possible hearing damage, do not listen to this radio at high volume levels for long periods of time. Always keep the volume within reasonable limits.

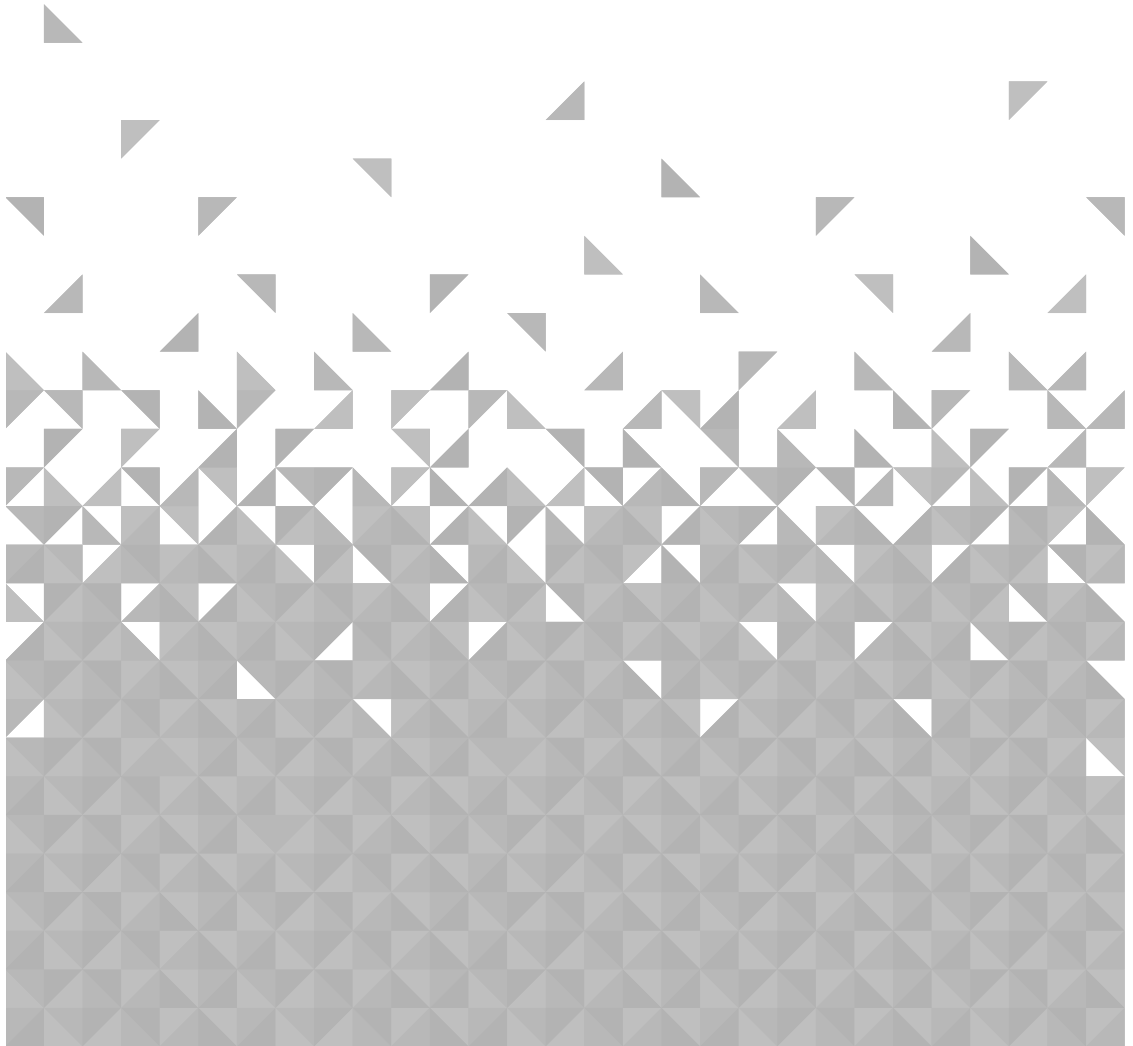


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Getting to know your Handheld DAB Radio

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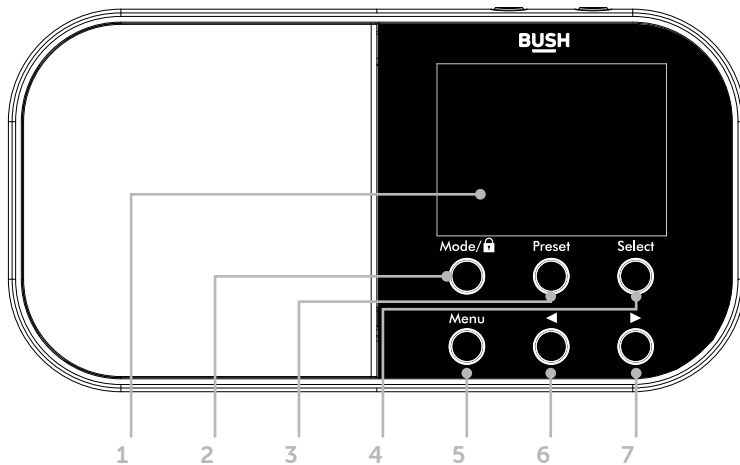
Getting to know your Handheld DAB Radio

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.

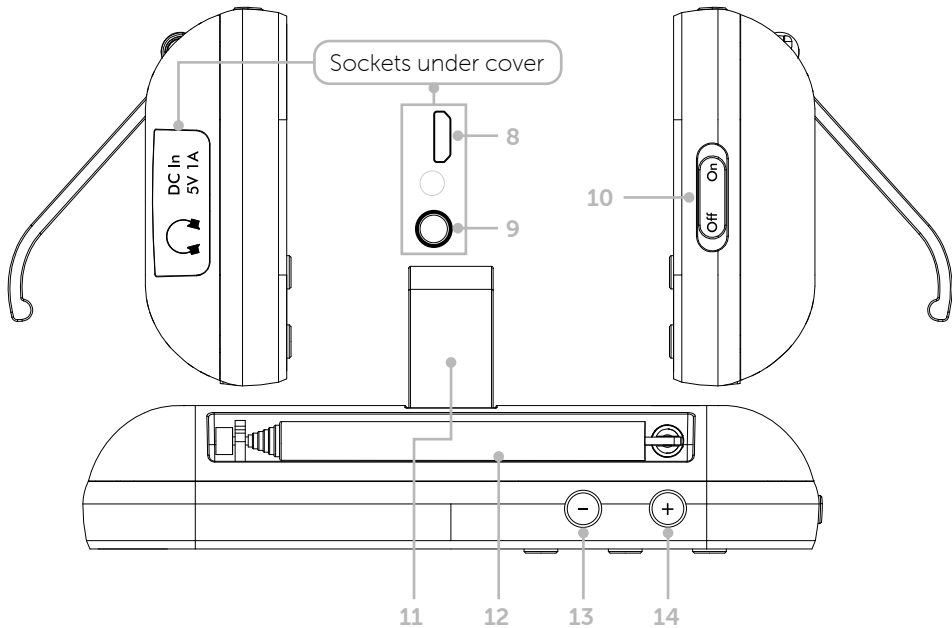


1. 2" Colour Display
2. Mode/Keylock
 - Press and release to change the mode (DAB+/FM)
 - Press and hold to turn the Keylock On/Off
3. Preset (20 DAB+/20 FM)
 - Press and hold to store radio station presets
4. Select
 - Press and release to recall radio station presets
 - Press and release to Select/Confirm an option in the Menu
 - Press and release to Snooze when an Alarm sounds

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**

Getting to know your Handheld DAB Radio

You'll be up and running in no time



5. Menu

- Press and hold to display the Menu options
- Press and release to change the Radio information display

6. Tune down

- Press and release to fine tune FM stations/move through the DAB station list or Menu options
- Press and hold to fast scan down the FM frequency band

7. Tune up

- Press and release to fine tune FM stations/move through the DAB station list or Menu options
- Press and hold to fast scan up the FM frequency band

8. Micro USB charging port (under cover)

9. Headphone socket (under cover)

10. On/Off slide switch

11. Support stand

12. Telescopic antenna

13. Volume down

14. Volume up

section of these instructions, or online at www.bush-support.com If you still require further assistance, call one of our experts on 0345 600 3021.

Getting to know your Handheld DAB Radio

You'll be up and running in no time

Charging the battery

1. Your Handheld DAB Radio has an integral rechargeable battery. Before you use your radio for the first time, you need to charge the battery, which will take approximately 5 hours from a full charge you will be able to listen to your radio continuously for approximately 10 hours.
2. Connect the micro USB end of the charging cable to the Micro USB socket on the left hand side of the Handheld DAB Radio (under the cover).
3. Plug the standard end of the charging cable into a computer or other USB charging device. The radio display will switch on, '**Welcome to Digital Radio**' will be displayed and then your radio will go to Standby mode with a clock display.
4. Extend the telescopic aerial, this will ensure that the maximum signal strength is available when the radio begins to scan for stations.
5. Slide the Power switch on the right hand side of the product to On. Your radio will begin an automatic scan for DAB Radio stations. When the scan is complete, press and release the **Menu** button until the battery charge status is displayed.'

Note: If the battery is completely exhausted, you will need to wait a short while after it has been on charge, before the radio will power on and you are able to check the battery status information

6. When the Handheld DAB Radio battery is fully charged, '**Charge full**' will be displayed.

Adjusting the volume

Use the ⊕ and ⊖ buttons on the top of the radio to increase or decrease the volume. Press and hold the ⊕ or ⊖ button to progressively increase or decrease the volume.

Check the display, which will confirm the volume setting.

Change the mode

Press and release the **Mode** button to change between DAB and FM modes. Please check the display, which will confirm the mode.

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**

Getting to know your Handheld DAB Radio

You'll be up and running in no time

Keylock

Press and hold the **Mode**/ button to turn the Keylock on or off.

Using headphones

You can connect headphones with a 3.5mm plug (not included) to your radio. The headphone socket can be found on the left hand side of the radio underneath the cover. When you have headphones connected the radio speaker is switched off and all sound is via the headphones.

Note: Always keep the volume within reasonable limits.

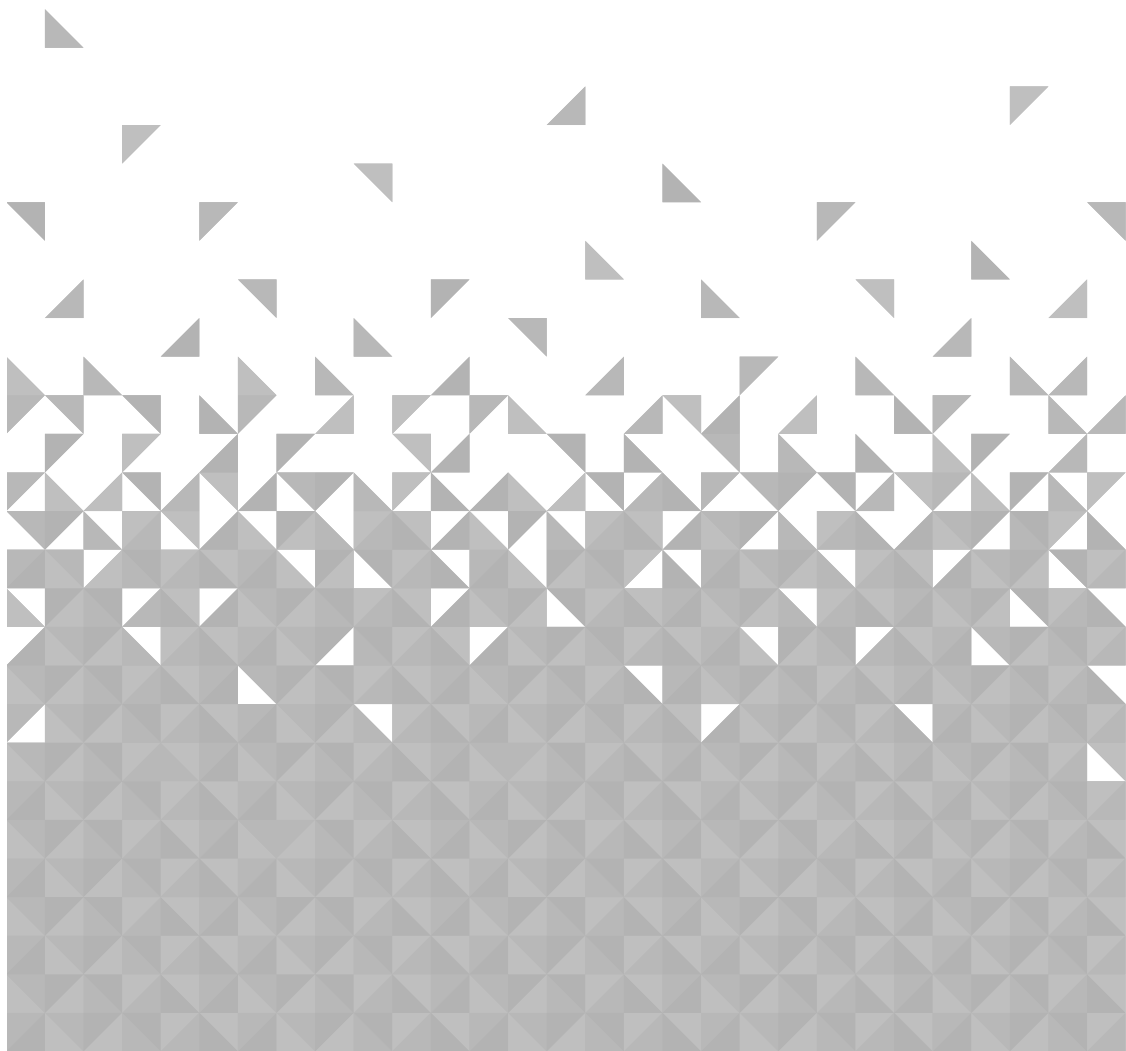


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Using your Handheld DAB Radio

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Using your Handheld DAB Radio

Let's get started

DAB Radio mode

Check that your radio is in DAB mode. If you are not already in DAB mode, press and release the **Mode** button to go to DAB mode (check the display).

The first time you use the radio or if the station list is empty, your radio will automatically begin to scan for DAB radio stations. A progress bar will show the progress of the scan and the number of stations found during the scan will also be displayed.

When the scan is complete your radio will select the first available station and begin to play. Stations are listed in numerical and then alphabetical order by default.

If you were listening to a DAB station when you switched the radio off then this station will be automatically selected when you switch the radio back on.

Telescopic aerial

Please make sure that the aerial is fully extended before you attempt to tune to a DAB station (a vertical position is recommended). This will ensure that the maximum signal strength is available when the radio begins to scan. Extending the aerial also ensures the best possible sound quality.

Changing DAB stations

In DAB mode:

1. Press and release the ◀ or ▶ button to scroll through the available station list.
2. When the station that you would like to listen to is highlighted press and release the **Select** button. There will be a short delay whilst your radio tunes to your selected station.

Scanning for DAB stations

With DAB radio, additional stations and services regularly become available so it's a good idea to carry out a manual scan every now and then to make sure that you have the most up to date station listing stored within the memory of your radio. If you have moved your radio to another location e.g.: if you go on holiday, then it's also a good idea to carry out a manual scan.

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**

Using your Handheld DAB Radio

Let's get started

If you are not already in DAB mode, press and release the **Mode** button to go to DAB mode.

1. Press and hold the **Menu** button to enter the Menu options.
2. '**Full Scan**' will be highlighted. Press and release the **Select** button to begin a search for stations. The display will change to '**Scanning...**' A progress bar will show the progress of the scan and the number of stations found during the scan will also be displayed.

Prune DAB stations

You can remove the DAB stations in the station list that cannot be received in your area. These are listed with a '?' prefix.

In DAB mode:

1. Press and hold the **Menu** button. Use the ◀ or ▶ button to scroll to '**Prune Invalid**'. Press and release the **Select** button.
2. '**Proceed to prune the invalid stations?** Yes No' is displayed. Use the ◀ or ▶ button to highlight '**Yes**'. Press the **Select** button to prune the station list. Stations with a '?' prefix will now no longer be displayed. Press and release the **Menu** button to return to the station display.

Storing a DAB station preset

Your radio can store up to 20 DAB stations in its preset memories for instant access to your favourite stations.

Note: When you store DAB radio station presets, these do not overwrite your FM station presets.

1. Tune your radio to the station that you wish to preset (see changing DAB stations on page 18).
2. Press and hold the **Preset** button. '**Save to Preset**' and a list of numbered preset locations is displayed (1-20).
3. Use the ◀ or ▶ button to highlight the Preset location that you would like to store the radio station to (1-20).

section of these instructions, or online at www.bush-support.com If you still require further assistance, call one of our experts on 0345 600 3021.

Using your Handheld DAB Radio

Let's get started

4. Press and release the **Select** button, the display will confirm 'Preset X saved', where 'X' is the number of the preset (1-20).

Note: If there is already an existing DAB station stored under a preset, it will be overwritten when you store the new station.

Tune to a DAB preset station

In DAB mode:

1. Press and release the **Preset** button. '**Preset Recall**' and a list of numbered preset locations is displayed. The name or frequency of any stored stations is also displayed or '**(Empty)**' if no previous station has been stored.
2. Use the ◀ or ▶ button to highlight the Preset location and station that you would like to listen to (1-20). Press and release the **Select** button. The radio will instantly tune to that station and begin to play.

Note: If no DAB station has been stored under the preset button, '**Preset Empty**' will be displayed and the radio will revert to the previously selected radio station.

DAB display information

When listening to a DAB station you can change the information that will appear on the display by pressing the Menu . There are several different types of information that are sent by the broadcaster.

- **Dynamic Label Segment (DLS)** - This is scrolling text information supplied by the broadcaster. Information could be the name of an artist or music title, DJ's name, contact details for the radio station etc.
- **Program Type (PTY)** - such as 'Rock', 'Pop', 'Talk' or 'News'
- **Multiplex Name** - displays the broadcasting area and collection of radio stations on this frequency e.g.: BBC National DAB, Digital 1 Network.
- **Time and date** - Supplied by the broadcaster.

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**

Using your Handheld DAB Radio

Let's get started

- **Signal Strength and Signal error** - An empty will appear on the second line of the display to indicate the minimum signal strength for acceptable listening. The row of solid rectangles indicate the actual signal strength that you are receiving. The stronger the signal, the further to the right the row of solid rectangles will be.

The Signal error is displayed as a number between 0-99. It would not be possible to satisfactorily listen to a radio station with a signal error rate of 30 or above. Try adjusting the aerial or relocating your radio to improve reception.

- **Channel and Frequency** - e.g.: 12B 225.648 MHz
 - **Signal information** - The data rate at which the signal is being transmitted.
 - **Rechargeable battery status information** - Charge 100% indicates a full charge
1. Repeatedly press and release the **Menu** button to cycle through the different information options.

Dynamic range control (DRC)

In DAB mode:

The dynamic range for each radio programme is set by the broadcaster for each radio station and may be different for the types of programme broadcast, such as pop or classical music or a chat show. The dynamic range control signal is transmitted in parallel with the audio signal for each programme and with your radio you can use this control signal to expand or compress the dynamic range (the difference between the loudest and quietest sounds) of the reproduced audio signal. Changing the dynamic range can affect the 'loudness' and/or 'quality of sound' of the programme that you hear so that it will be more suited to your listening conditions and your own personal listening requirements. e.g. in a noisy environment, where quiet sounds might be swamped, setting the compression to maximum will 'boost' the quiet sounds, whilst keeping the loudest sounds at their original level.

There are 3 levels of compression:

- **DRC Off:** no compression. This is the default setting.
- **DRC Low:** medium compression.
- **DRC High:** maximum compression.

section of these instructions, or online at www.bush-support.com If you still require further assistance, call one of our experts on 0345 600 3021.

Using your Handheld DAB Radio

Let's get started

1. Press and hold the **Menu** button to enter the menu options.
2. Use the ◀ or ▶ button to highlight '**DRC**' and press and release the **Select** button. The current **DRC** setting will have a '⊙' to the right of the display.
3. Use the ◀ or ▶ button to move through the 3 compression level options available and press and release the **Select** button. Your DRC selection (Off, Low or High) will now be displayed on the right hand side of the display, opposite DRC in the Menu list. Press and release the **Menu** button to return to the station display.

FM Radio mode

If you are not already in FM mode, briefly press and release the **Mode** button to go to FM mode (check the display). If you were listening to an FM station when you switched the Radio off then this station will be automatically selected when you switch the Radio back on.

Telescopic aerial

Please make sure that the aerial is fully extended before you attempt to tune to an FM station. This will ensure that the maximum signal strength is available when the radio begins to scan. Extending the aerial also ensures the best possible sound quality.

Tuning to an FM station

Press and hold the ▶ button to scan up the frequency band. Press and hold the ◀ button to scan down the frequency band. Press and release the ◀ and ▶ buttons to fine tune each frequency in 0.05MHz steps.

Note: If reception is still poor adjust the position of the aerial or try moving the radio to another location.

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**

Using your Handheld DAB Radio

Let's get started

Changing the Scan setting

In FM mode:

1. Press and hold the **Menu** button to enter the menu options.
2. Use the ◀ or ▶ button to highlight '**Scan Setting**'. Press and release the **Select** button. The current Scan Setting will have a '⓪' to the right of the display.

There are two different options to choose from:

- **Strong Stations Only**

The scan will only stop when a strong signal strength is received which should also result in a better audio quality. It is possible that the station you are scanning for may be missed using this option.

- **All Stations**

The scan will stop for every station it receives, even if the signal strength is poor.

3. Use the ◀ or ▶ button to choose from the two options available and press and release the **Select** button. Your Scan Setting selection will now be displayed on the right hand side of the display, opposite Scan Setting in the Menu list. Press and release the **Menu** button to return to the station display.

Audio mode

The radio will automatically switch between Stereo and Mono, depending on the quality of the signal being received but you can override this function and manually switch between 'Stereo' and 'Mono'.

Note: You may wish to select 'Stereo' if you are listening to your radio using headphones.

1. Press and hold the **Menu** button to enter the menu options.
2. Use the ◀ or ▶ button to highlight '**Audio Setting**'. Press and release the **Select** button.

section of these instructions, or online at www.bush-support.com If you still require further assistance, call one of our experts on 0345 600 3021.

Using your Handheld DAB Radio

Let's get started

3. There are now two different options of 'Forced Mono' and 'Stereo Allowed' and the current setting will have a '☑' to the right of the display.
4. Use the ◀ or ▶ button to choose from the two options available. Press and release the **Select** button. Your Audio Setting selection will now be displayed on the right hand side of the display, opposite Audio Setting in the Menu list.
5. Press and release the **Menu** button to return to the station display.

Storing an FM station preset

Your radio can store up to 20 FM stations in its preset memories for instant access to your favourite stations.

Note: When you store FM radio station presets, these do not overwrite your DAB station presets.

1. Tune your radio to the station that you wish to preset (see tuning to an FM station on page 22).
2. Press and hold the **Preset** button. '**Save to Preset**' and a list of numbered preset locations is displayed (1-20).
3. Use the ◀ or ▶ button to highlight the Preset location that you would like to store the radio station to (1-20).
4. Press and release the **Select** button, the display will confirm '**Preset X saved**', where 'X' is the number of the preset (1-20).

Note: If there is already an existing FM station stored under a preset, it will be overwritten when you store the new station.

Tune to an FM preset station

In FM mode:

1. Press and release the **Preset** button. '**Preset Recall**' and a list of numbered preset locations is displayed. The name or frequency of any stored stations is also displayed or '**(Empty)**' if no previous station has been stored.

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**

Using your Handheld DAB Radio

Let's get started

2. Use the ◀ or ▶ button to highlight the Preset location and station that you would like to listen to (1-20). Press and release the **Select** button. The radio will tune to that station and begin to play.

Note: If no FM station has been stored under the preset button, '**Preset Empty**' will be displayed and the radio will revert to the previously selected radio station.

FM display information

When listening to an FM station you can change the information that will appear on the display.

- **Radiotext (RT)**

This is scrolling text information supplied by the broadcaster. Information could be the name of an artist or music title, DJ's name, contact details for the radio station etc.

- **Program Type (PTY)**

Such as 'Rock', 'Pop', 'Talk' or 'News'

- **Station name or frequency**

Such as BBC R4 or 93.30MHz

- **Audio mode**

Stereo or Mono

- **Time and date**

Supplied by the broadcaster.

- **Rechargeable battery status information**

E.g. Battery 93%

1. Repeatedly press and release the **Menu** button to cycle through the different information options.

Using your Handheld DAB Radio

Let's get started

Time and date

The first time you listen to DAB radio, the time and date of your product will be synchronised automatically to that broadcast by the DAB service in 24 hour mode; which is in line with daylight saving, so there is no need to set the time and date manually.

If you do wish to set the time and date manually, turn on the radio and follow the steps below:

1. Press and hold the **Menu** button to enter the Menu options.
2. Use the ◀ or ▶ button to highlight System Settings. Press and release the **Select** button.
3. Use the ◀ or ▶ button to highlight 'Time/Date'. Press and release the **Select** button. 'Set Time/Date' is displayed. Press the **Select** button again.
4. 'Set Time/Date' is displayed and the day will flash. Use the ◀ or ▶ buttons together with the **Select** button to display and select the correct day, month and year.
5. The hour will now flash. Use the ◀ or ▶ button to display the correct hour and press and release the **Select** button.
6. The minutes will now flash. Use the ◀ or ▶ button to display the correct minutes. Press and release the **Select** button.

When you confirm the correct time. 'Time Saved' is displayed and the display returns to 'Set Time/Date'.

You can now use the ◀ and ▶ buttons together with the **Select** button to scroll, change and confirm the other settings in the list:

Set 12/24 hour clock display. Set Date Format, DD-MM-YYYY or MM-DD-YYYY and to Auto Update the time from the DAB signal, FM signal, DAB or FM signal or No Update.

Setting the alarm

Note: Check that the radio has the correct time and date before you set an alarm.

With your radio switched on (not in Standby mode):

1. Press and hold the **Menu** button to enter the menu options.

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**

Using your Handheld DAB Radio

Let's get started

2. Use the ◀ or ▶ button to highlight '**System Settings**'. Press and release the **Select** button.
3. Use the ◀ or ▶ button to highlight '**Alarm**' and press and release the **Select** button. '**Alarm 1**' and '**Alarm 2**' are displayed. Use the ◀ or ▶ button to highlight the alarm that you'd like to set.
4. Press and release the **Select** button to display the Alarm information and options available.
5. Use the ◀ or ▶ button to scroll to each Alarm option in the list. Press the **Select** button. Use the ◀ or ▶ button to change each setting and press the **Select** button to confirm.

Note: Remember to set the alarm radio volume to one that will wake you. The alarm volume will increase progressively until it reaches the alarm volume you have set.

6. Check that you have selected to turn the Alarm '**On**' before you exit the Alarm menu.
7. When an alarm has been set, an alarm clock symbol will appear at the bottom of the display, when the radio is on. In Standby mode, the time you have set for each alarm (**Alarm 1** and/or **Alarm 2**) will also be displayed.

Stop the Alarm

When the alarm sounds, press and release any button (except **Select**) to stop the Alarm. '**Alarm off**' is displayed. Alternatively, you can press and release the **Select** button (see Snooze function below).

Note: The alarm symbol will remain in the display and the alarm will sound again at the same time the next day, unless it was set for '**Once**' only.

Snooze

When the alarm sounds you can press and release the **Select** button to snooze for 10 minutes. A snooze time countdown will be displayed until the alarm sounds again.

section of these instructions, or online at www.bush-support.com If you still require further assistance, call one of our experts on 0345 600 3021.

Using your Handheld DAB Radio

Let's get started

Turn off the Alarm

1. Follow the steps for setting an Alarm but Select to turn Alarm 1 or 2 off in Step 4 above.

Sleep timer

You can set your radio to turn off automatically using the sleep timer. You can choose from Sleep off, 10, 15, 20, 30, 45, 60, 75 and 90 minutes.

In DAB or FM mode:

1. Press and hold the **Menu** button to enter the menu options.
2. Use the ◀ or ▶ button to highlight '**System Settings**'. Press and release the **Select** button.
3. '**Sleep**' is highlighted. Press and release the **Select** button.
4. Use the ◀ or ▶ button to move through the available options. Stop when the sleep time you would like is displayed and press and release the **Select** button.
5. The sleep time minutes that you have selected will be displayed in the bottom of the display e.g. 45, and will countdown until the radio switches off.

Note: To cancel the sleep time, follow the steps to set the sleep time but stop when '**Sleep off**' is displayed and press and release the **Select** button.

Display backlight

You can adjust the display backlight timeout as well as the brightness for the 'On' or 'Dim' level.

Backlight options available are: Permanently On, 10, 20, 30, 45, 60, 90, 120, and 180 seconds.

Brightness options available are: High, Medium and Low.

Note: A '🕒' will be displayed to the right of the current setting.

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**

Using your Handheld DAB Radio

Let's get started

In DAB or FM mode:

1. Press and hold the **Menu** button to enter the menu options.
2. Use the ◀ or ▶ button to highlight '**System Settings**'. Press and release the **Select** button.
3. Use the ◀ or ▶ button to highlight Backlight. Press and release the **Select** button.
4. '**Timeout**' is highlighted. You can now use the ◀ or ▶ button, together with the **Select** button to scroll, select, change and confirm the Backlight options available.
5. Press and release the **Menu** button to return to the station display.

Display language

You can change the display language of your radio, there are 4 options available; English, Deutsch, Français, Italiano.

In DAB or FM mode:

1. Press and hold the **Menu** button to enter the menu options
2. Use the ◀ or ▶ button to highlight '**System Settings**'. Press and release the **Select** button.
3. Use the ◀ or ▶ button to highlight '**Language**'. Press and release the **Select** button.
4. Use the ◀ or ▶ button to highlight the language you would like. Press and release the **Select** button. Your language setting selection will now be displayed on the right hand side of the display, opposite Language in the Menu list.
5. Press and release the **Menu** button to return to the station display.

Software version

You can check the software version of your radio.

In DAB or FM mode:

1. Press and hold the **Menu** button to enter the menu options
2. Use the ◀ or ▶ button to highlight '**System Settings**'. Press and release the **Select** button.

section of these instructions, or online at www.bush-support.com If you still require further assistance, call one of our experts on 0345 600 3021.



Using your Handheld DAB Radio

Let's get started

3. Use the ◀ or ▶ button to highlight **'Software Version'**. Press and release the **Select** button.

The software version will be displayed and you may wish to make a note of it here:

.....

4. Press and release the **Menu** button to return to the station display.

Factory reset

You can reset your radio and restore all of the original factory settings.

Note: The product must be connected to the USB charging cable to enable a Factory Reset. If you reset your radio all of your stored station presets will be deleted.

In DAB or FM mode:

1. Press and hold the **Menu** button to enter the menu options
2. Use the ◀ or ▶ button to highlight **'System Settings'**. Press and release the **Select** button.
3. Use the ◀ or ▶ button to highlight **'Factory Reset'**. Press and release the **Select** button.
4. **'All settings will be restored to factory defaults! Are you sure? Yes No'** is displayed. Use the ◀ or ▶ button to highlight **'Yes'**. Press and release the **Select** button.
5. If your radio is not connected to the USB charging cable **'Please connect to power supply'** is displayed. If the radio is already connected to the USB charging cable, **'Restarting...'** is displayed, followed by **'Welcome to Digital Radio'**.

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**



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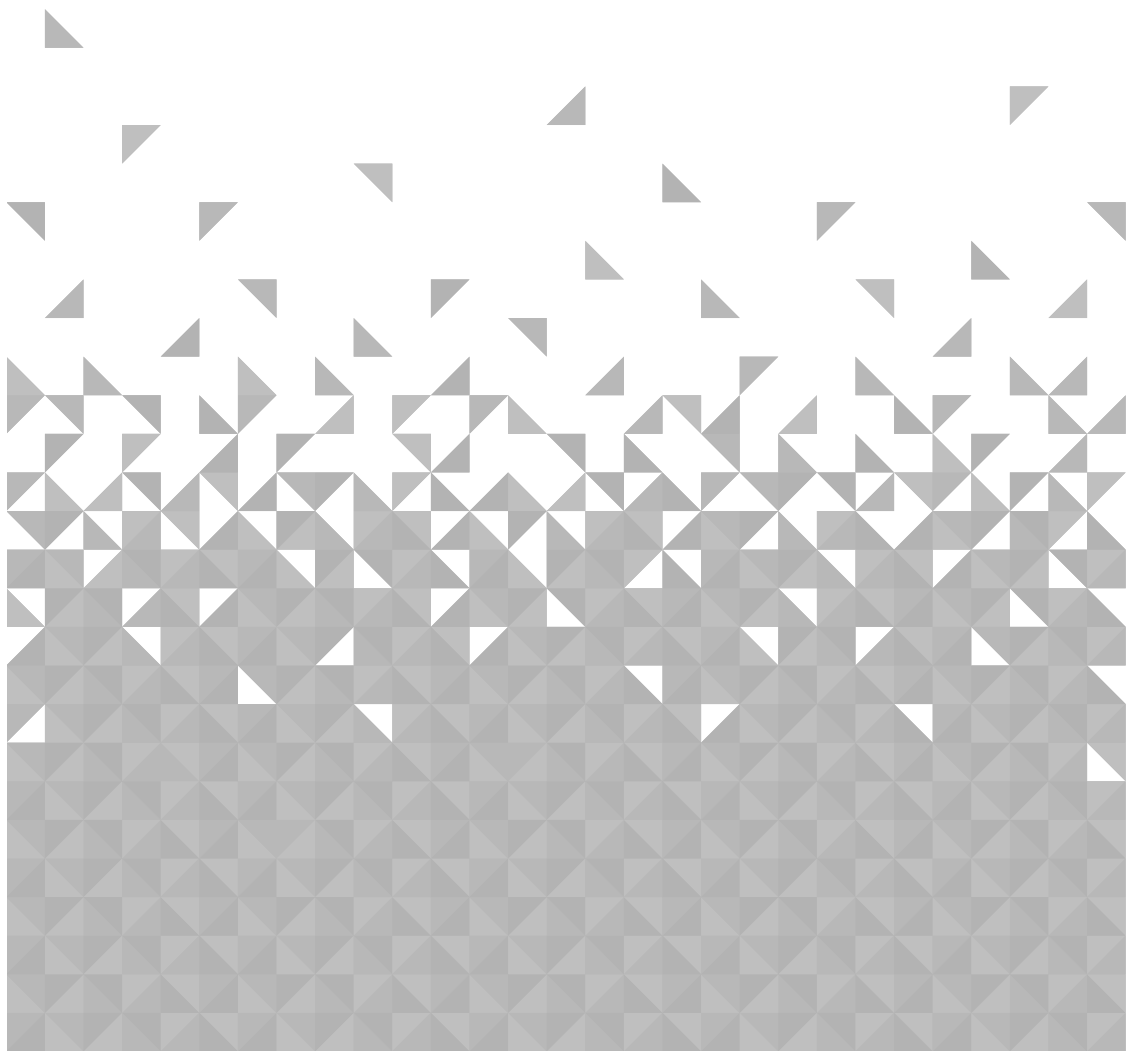
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Other information

4



Other information

Helpful technical information

Technical specification

Micro USB charging socket:	Input DC 5V 1A
Output:	1.5W RMS power
Headphone socket:	3.5mm
Frequency range:	DAB+: Band III, 174 MHz to 240 MHz FM: 87.5 MHz to 108 MHz
Rechargeable Lithium battery:	1050 mAh
Playback time at 50% volume:	8H
Product dimensions:	H65 x W125 x D25mm
Weight:	0.3kg

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**

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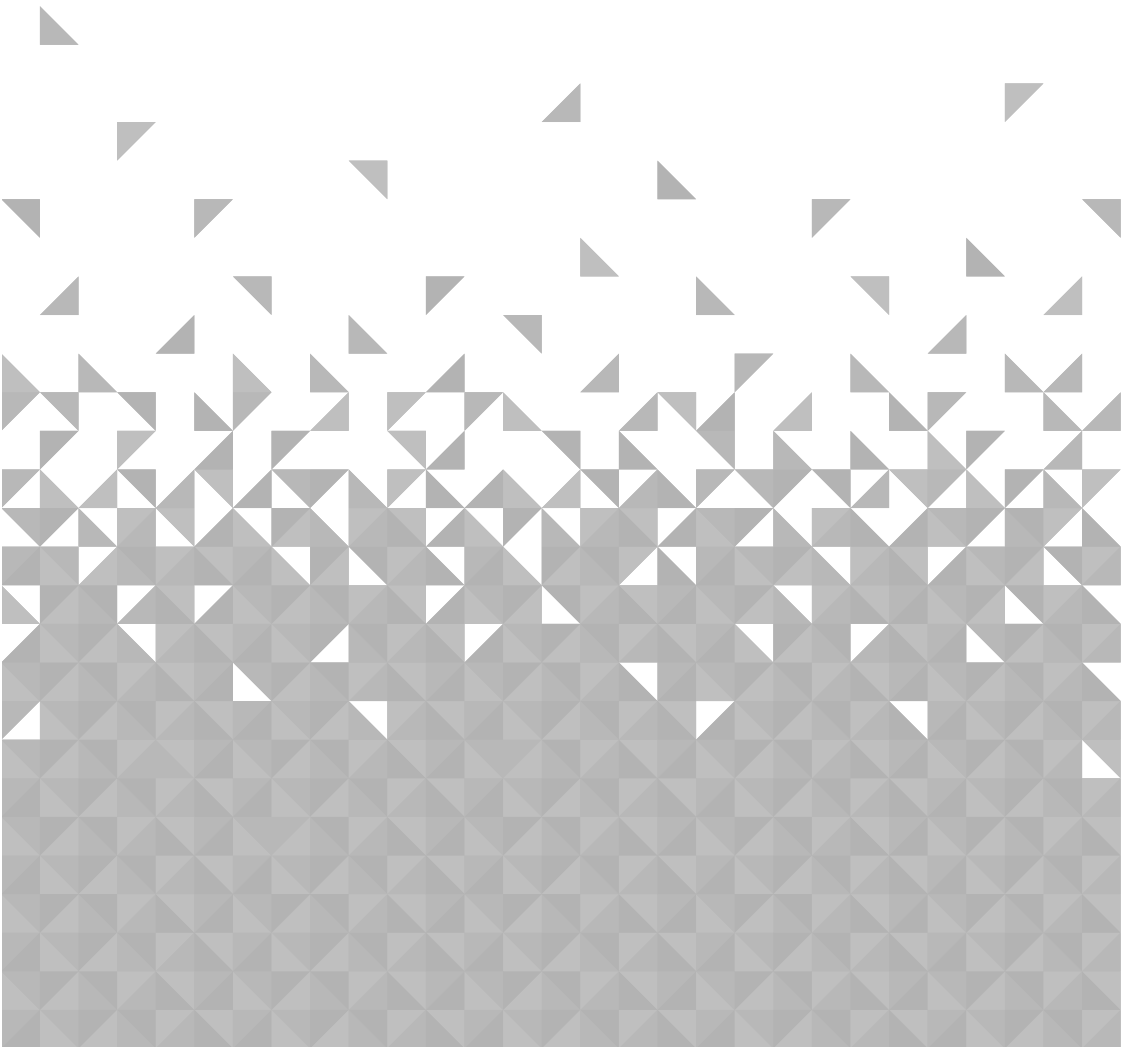


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Product support

5



Product support

Help is always at hand

Troubleshooting

If you are experiencing problems with your radio, there are some quick and easy checks that you can do, which may help to solve the problem.

No sound / power:

Adjust the volume using ⊕ and ⊖ buttons on the top of your radio.

You may have headphones connected. Either use the headphones to listen to your radio or unplug the headphones.

The rechargeable battery may be exhausted, please recharge the battery, see page 8.

Radio reception is poor:

Fully extend the aerial to get the best reception and sound quality.

Retune for radio stations, see pages 18 and 22.

Try moving your radio to another location to see if reception improves.

Check that you do not have other electrical equipment too close to your Radio, causing interference.

The rechargeable battery may be exhausted, please recharge the battery, see page 8.

The function buttons do not respond:

The rechargeable battery may be exhausted, please recharge the battery, see page 8.

Try a reset to factory defaults. See page 30.

Note: All of your settings, including the radio station list and any presets will be deleted when you reset the Radio.

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**

Product support

Help is always at hand

Help and assistance

If you require any technical guidance or find that your Handheld DAB 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

If you still require further assistance, call one of our experts on **0345 600 3021***. To help give us give you a fast and efficient service please have the following information ready:

Model Ref.	<input type="text"/>	You can find these on the rating plate - a small information panel (usually a sticker or metal plate) on the rear of your product.
Serial number	<input type="text"/>	
Date of purchase	<input type="text"/>	This will be shown on your receipt

Local call rates applies*

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

*Calls to Bush 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 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.

section of these instructions, or online at www.bush-support.com If you still require further assistance, call one of our experts on **0345 600 3021**.

Product support

Help is always at hand

Disposal



- This product should not be treated as normal household waste and it should be recycled. Please take it to your nearest collection facility or for further details contact your local council or visit www.recycle-more.co.uk
- Batteries contain substances that may be harmful to the environment and human health. Keep out of the reach of children and seek immediate medical help if swallowed.
- Batteries should not be disposed of in the normal household waste but taken to appropriate local recycling facilities, where and when these are available.
- Never throw batteries in a fire or attempt to open the outer casing

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



Declaration of Conformance

Hereby, Argos Ltd, declares that this Handheld DAB Radio is in compliance with the essential requirements and other relevant provisions of the Radio Equipment Directive 2014/53/EU. The complete declaration of conformity can be obtained by contacting <http://www.argos-support.co.uk>

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**

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Your Bush Guarantee

BUSH

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.

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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

Guarantor: Argos Limited - 489 - 499 Avebury Blvd. - Milton Keynes - MK9 2NW

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**



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BUSH

Contact:

www.bush-support.com

Helpline: 0345 600 3021



Made in China

Imported for Argos Ltd. Milton Keynes, MK9 2NW