

# **BUSH** *Classic*

## Instruction Manual



# Retro FM Radio

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# Important safety information

Your Radio should be treated with care. The information below has been provided in the interest of safety and will help you to enjoy this product and the benefits it brings for many years.

- 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.
- Keep it dry. Avoid exposure to precipitation, humidity and liquids which could all affect the product circuitry.
- Do NOT leave it in high temperatures as electronic devices and plastic parts may warp in heat.
- Do NOT leave it in low temperatures as moisture can form inside the product, which may damage the circuit board.
- 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
- Do NOT store in dusty or dirty areas.
- Disconnect your Radio from the mains power supply during thunderstorms.
- Always check that you have completely switched off your Radio, before you change or disconnect the power supply.
- Only use the power supply that came with the product. Using an unauthorised power supply will invalidate your guarantee and may irrecoverably damage the product.
- Where the mains power plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.
- 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.
- Do NOT use harsh chemicals, cleaning solvents or detergents to clean the product. Wipe with a damp (not wet) soft cloth to clean.
- If the Radio will not be used for a long period of time, make sure that all of the batteries are removed from the battery compartment and the mains power is unplugged.
- Only use recommended batteries or those of the same equivalent type.





- Do not mix old and new batteries or batteries of different types.
- Batteries are to be inserted with the correct polarity.
- The supply terminals are not to be short-circuited.
- Remove the batteries from the Radio if they will not be used for an extended period of time.
- Do not attempt to recharge non-rechargeable batteries.
- Dispose of old batteries carefully.
- Never throw batteries in a fire or attempt to open the outer casing.
- Batteries are harmful if swallowed, so keep away from young children.
- CAUTION: Danger of explosion if batteries are incorrectly replaced. Replace only with the same or equivalent type.



# Instructions for use

## Check the package contents

The package contains:

- 1 x Retro FM/AM Radio
- 1 x mains adaptor
- 1 x instruction manual

## Where to put your Radio

It is important that you consider carefully in advance where your Radio will be situated and make sure that it is:

- on a flat and stable surface  
Note: Never place your Radio directly onto antique or polished surfaces.
- within 1.4 metres of a power socket (if using mains power). Please ensure that the mains power lead is not a trip hazard.
- at least 1 metre away from other electrical appliances to avoid interference
- where you can fully extend the telescopic aerial
- away from bright sunlight or heat sources, such as a radiator
- not in a humid or very damp place such as a bathroom

## Setting up

1. Connect the mains power lead into the socket on the back of the Radio and fully extend the radio aerial in a vertical position to obtain the maximum signal strength.
2. Plug the power adaptor into the mains power wall socket and switch on.
3. Rotate the Off/On/FM/AM wheel on the top of the radio to 'On'. The red power LED and the orange FM mode LED will light up. Your radio will be in FM mode.
4. Inserting the batteries (optional). Before installing the batteries (not included) please ensure that the Radio is switched off (rotate the wheel on the top to 'OFF') and is unplugged from the mains power supply.

On the back of the Radio, push down the two tabs to release and remove the battery compartment cover.

Insert 4 x 1.5V C-size (also known as LR-14) batteries, making sure to note the '+' and '-' markings and position the batteries the correct way around.



Replace the battery cover, making sure it 'clicks' shut.

If used continuously on battery power, your Radio has an approximate battery life of 5 hours when using good quality alkaline batteries. When the battery power is low, please switch off the Radio and replace the batteries.

For battery operation, please switch off the mains adaptor and remove the mains power plug from the back of the Radio.

### **Using headphones**

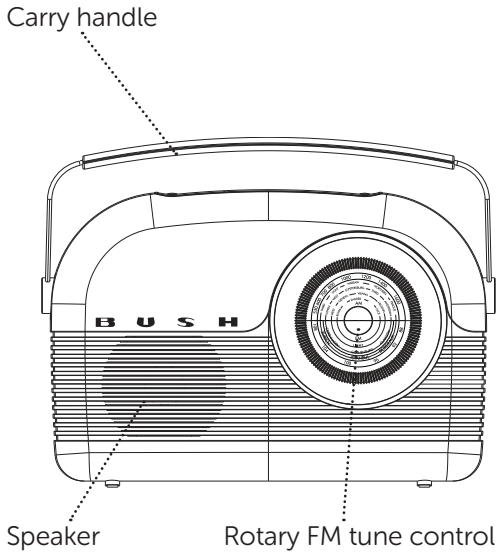
You can connect headphones with a 3.5mm plug (not included) to your Radio. The stereo headphone socket can be found on the back of the Radio at the bottom. When you have headphones connected the Radio speaker is switched off and all sound is via the headphones.

Note: Always keep the volume within reasonable limits.

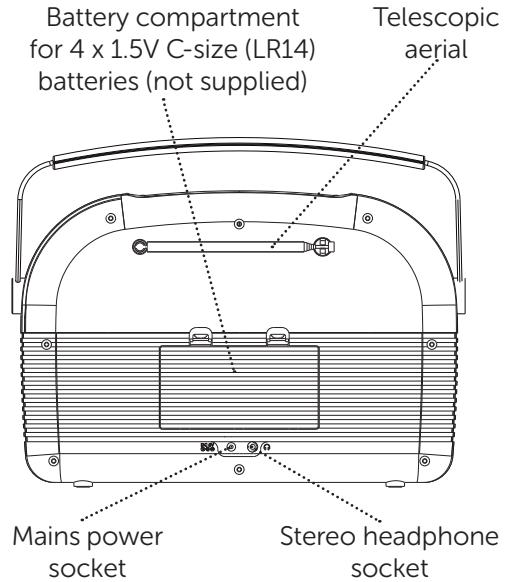


# Your Retro FM Radio

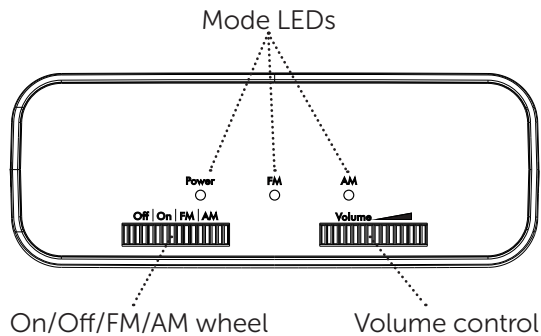
Front view



Rear view



Top view



# Using your Retro FM Radio

## Switch on

Rotate the Off/On/FM/AM wheel on the top of the radio to 'On'. The red power LED and the orange FM mode LED will light up. Your radio will be in FM mode.

Note: Always make sure that the aerial is fully extended, to ensure the maximum signal strength and the best possible sound quality.

## Switch off

Rotate the Off/On/FM/AM wheel on the top of the radio to 'Off'. The red power LED and the FM and AM LEDs will turn off. To completely switch off the Radio switch off the mains power at the wall socket.

## Change the mode

Rotate the Off/On/FM/AM wheel on the top of the radio to 'FM' or 'AM' as required. Please check the top of the radio, in FM mode an orange LED will light up. In AM mode a green LED will light up.

## Adjusting the volume

Turn the rotary volume wheel on the top of the radio, anti-clockwise to decrease the volume and clockwise to increase the volume.



# Using the FM radio

## Telescopic aerial

Please make sure that the aerial on the back of the Radio 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 is tuning to a station. Extending the aerial also ensures the best possible sound quality.

## FM Radio mode

Check that your Radio is in FM radio mode. If you are not already in FM mode, rotate the Off/On/FM/AM wheel on the top of the radio to 'FM'. The orange FM LED will light up.

## Tuning to an FM station

In FM mode:

Use the rotary tuning dial on the front of the radio to tune to your favourite FM station. Please use the frequencies marked on the dial as a guide.

The tuning dial will move both clockwise and anti-clockwise but does have a 'stop' point. If you turn the tuning dial and reach the 'stop' point, please turn the dial in the opposite direction to tune.

Note: If reception is still poor, check that the aerial is fully extended and then adjust the tuning dial slowly, or try moving the Radio to another location.

# Using the AM radio

## Telescopic aerial

Please make sure that the aerial on the back of the Radio is fully extended before you attempt to tune to an AM station. This will ensure that the maximum signal strength is available when the Radio is tuning to a station. Extending the aerial also ensures the best possible sound quality.

## AM Radio mode

Check that your Radio is in AM radio mode. If you are not already in AM mode, rotate the Off/On/FM/AM wheel on the top of the radio to 'AM'. The green AM LED will light up.

## Tuning to an AM station

In AM mode:

Use the rotary tuning dial on the front of the radio to tune to your favourite AM station. Please use the frequencies marked on the dial as a guide.

The tuning dial will move both clockwise and anti-clockwise but does have a 'stop' point. If you turn the tuning dial and reach the 'stop' point, please turn the dial in the opposite direction to tune.

Note: If reception is still poor, check that the aerial is fully extended and then adjust the tuning dial slowly, or try moving the Radio to another location.

# Technical information

## Specification

Power adaptor: Output DC 5V 1A  
Input AC 100-240V/50Hz

Batteries: 4 x 1.5V C size (LR14)  
(Optional, not supplied)

Output: 1 x 2W RMS

Frequency range: FM: 87.5 MHz to 108 MHz  
AM: 522 kHz to 1622 kHz



# 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 the rotary wheel on the top of the radio.
- You may have headphones connected. Either use the headphones to listen to your radio or unplug the headphones.
- If you have batteries fitted, they may be exhausted and need to be replaced. Please use only good quality C size batteries.
- Check that the mains power lead is connected at the back of the radio, the mains power wall socket is switched on and the rotary wheel on the top of the radio is switched to 'On'.

Radio reception is poor:


- Fully extend the aerial to get the best reception and sound quality.
- Retune for radio stations, see pages 9 and 10.
- 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.






# General information



This symbol  indicates that 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](http://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.



This symbol  indicates that 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





## PRODUCT GUARANTEE

This product is guaranteed against manufacturing defects for a period of



Year

This product is guaranteed for twelve months from the date of original purchase. Any defect that arises due to faulty materials or workmanship will either be replaced, refunded or repaired free of charge where possible during this period by the dealer from whom you 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 this manual.
- It must be solely for domestic purpose.
- 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.
- The manufacturer disclaims any liability for the incidental or consequential damages.

The guarantee is in addition to and does not diminish your statutory or legal rights.

Guarantor: Argos Ltd.,  
489-499 Avebury Boulevard  
Central Milton Keynes  
MK9 2NW





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