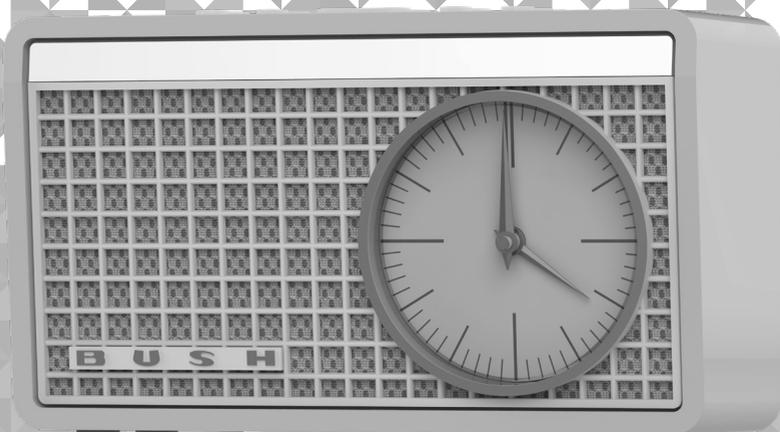


# BUSH

## Instruction manual

WO322





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

[www.argos-support.co.uk](http://www.argos-support.co.uk)

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**

**BUSH**



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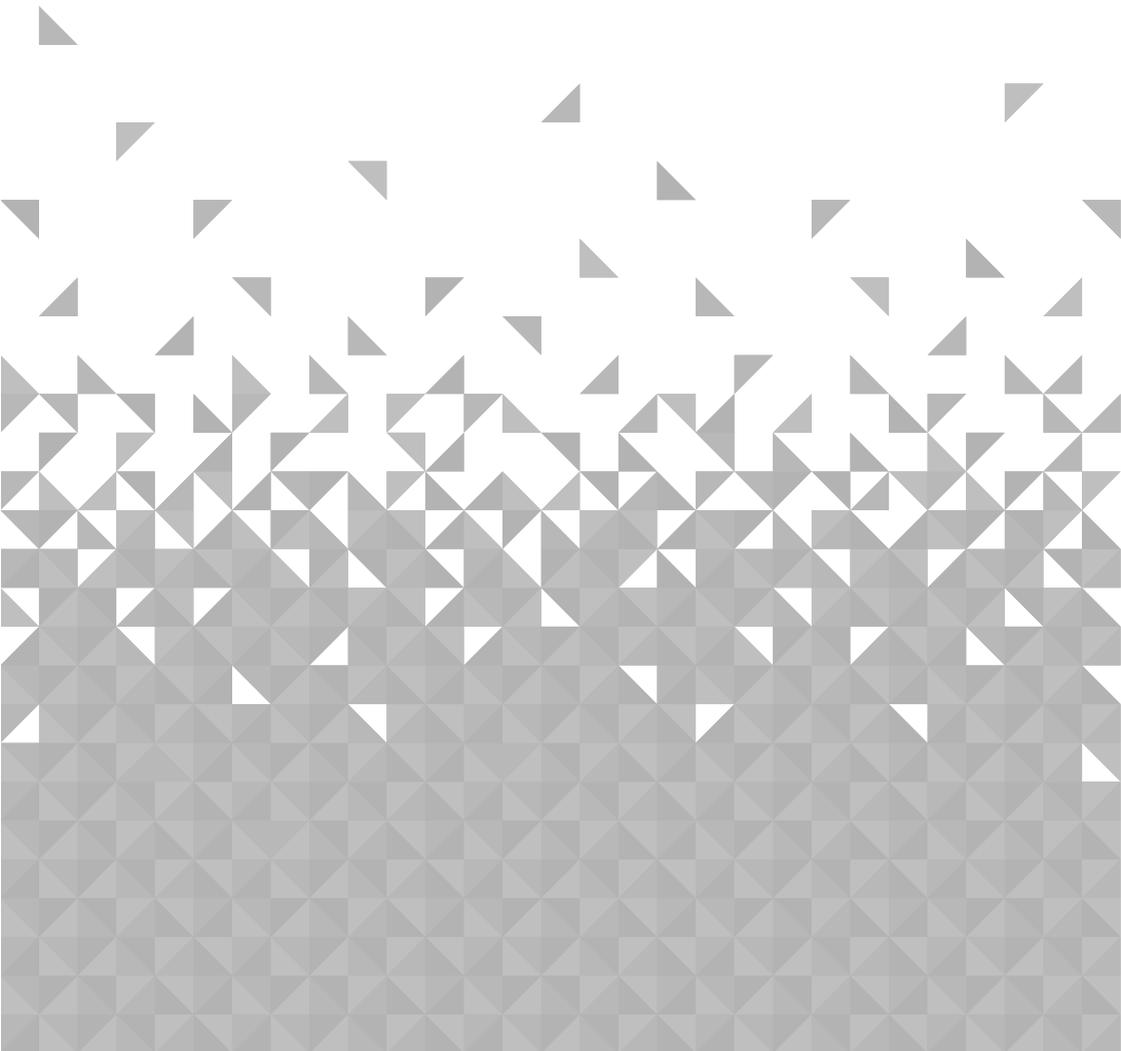


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# Safety information

1





## 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 Clock Radio near emergency/intensive care medical equipment 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.

### Power source

- 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.
- Disconnect your Clock Radio from the mains power supply during thunderstorms.
- Always check that you have completely switched off your Clock Radio, before you change or disconnect the power supply.
- Where the mains power plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.
- If the Clock 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 or equivalent type.
- Do not mix old and new batteries or batteries of different types.
- Batteries are to be inserted with the correct polarity.

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

- The supply terminals are not to be short-circuited.
- Remove the batteries from the Clock Radio if they will not be used for an extended period of time.
- Batteries should not be exposed to excessive heat, such as sunshine, fire or the like.
- 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.

## Positioning the Retro Analogue Clock Radio

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

- on a flat and stable surface.
- within 1.4 metres of a power socket. 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.
- Never place your Clock Radio directly onto antique or polished surfaces.

## Moisture and water

- Keep it dry. Avoid exposure to precipitation, humidity and liquids which could all affect the product circuitry.
- **Do not** leave it in low temperatures as moisture can form inside the product, which may damage the circuit board.



## Safety information

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

### 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.

### Heat sources and flames

- **Do not** leave it in high temperatures as electronic devices and plastic parts may warp in heat.
- Keep it away from bright sunlight or heat sources, such as a radiator.
- Never place any type of candle or naked flame on top of, or near 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**

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section of these instructions, or online at [www.argos-support.co.uk](http://www.argos-support.co.uk) If you still require further assistance, call one of our experts on 0345 600 3021.

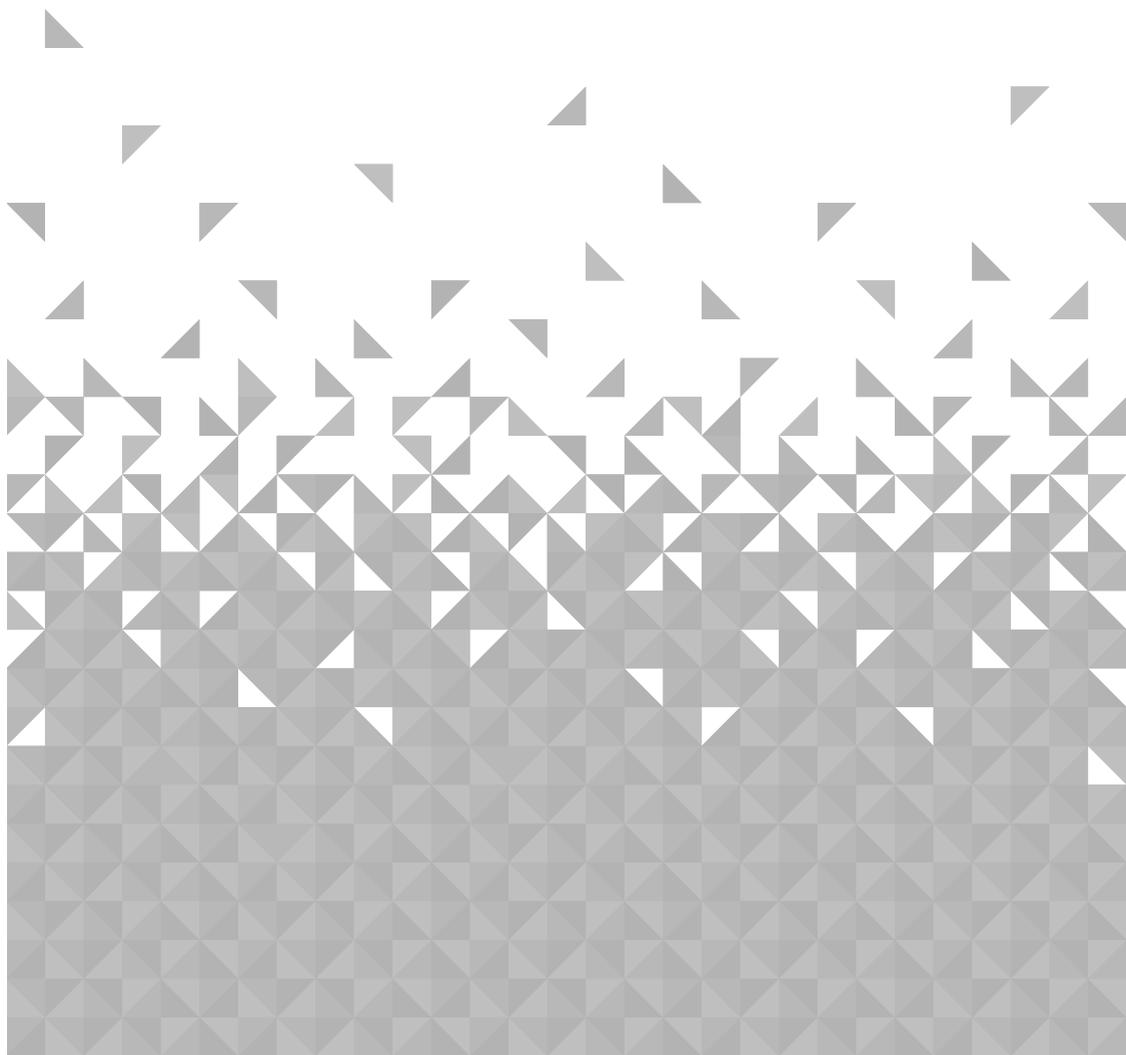


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# Getting to know your Retro Analogue Clock Radio

# 2



# Getting to know your Retro Analogue Clock 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.

Fig 1.

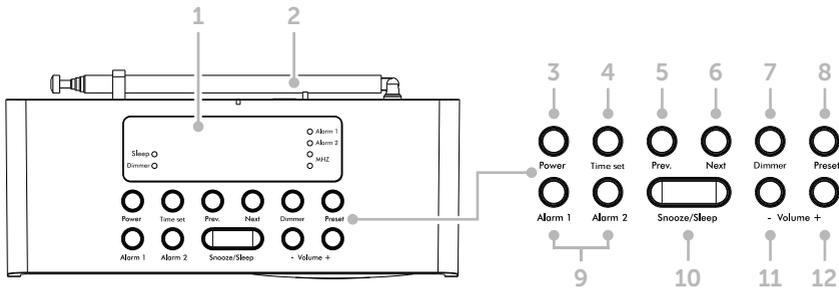
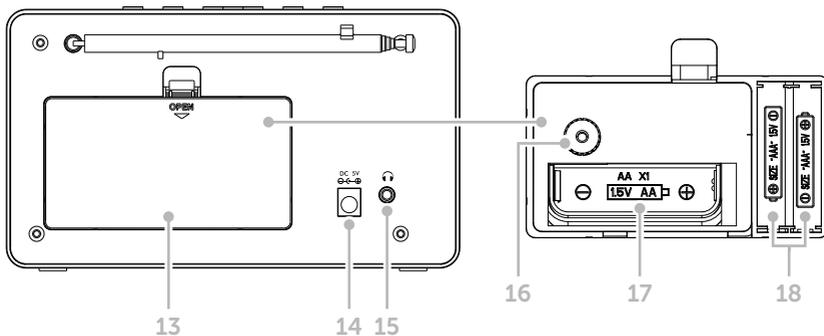


Fig 2.



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 Retro Analogue Clock Radio

You'll be up and running in no time

1. Digital display
2. Telescopic Antenna
3. Power button
  - Short press: Power on
  - Long press: Preset off
4. Time set
  - Short press: Set the time
5. Prev
  - Short press: Changes the hour in time settings
  - Short press: In FM mode, moves down the frequency band by 0.05MHz
  - Long press: In FM mode, scans down the frequency band
6. Next
  - Short press: Changes the minutes in time settings
  - Short press: In FM mode, moves up the frequency band by 0.05MHz
  - Long press: In FM mode, scans up the frequency band
7. Dimmer
  - Short press: Changes the display brightness
8. Preset
  - Short press: Preset recall
  - Long press: Preset store
9. Alarm 1 & Alarm 2
  - Short press: Turns the Alarm on or off
  - Long press: Set the Alarm
10. Snooze/Sleep
  - Short press when an alarm sounds: Activates a 9 minute Snooze
  - Short press: Set the Sleep time
11. Volume -
  - Short press: Decreases the volume
  - Long press: Progressively decreases the volume
12. Volume +
  - Short press: Increases the volume
  - Long press: Progressively increases the volume
13. Battery compartment cover
14. Power socket
15. Headphone socket
16. Analogue Clock time set wheel
17. 1 x AA Battery for the Analogue clock
18. 2 x AAA back up batteries for Alarm 1 & 2 time settings.

section of these instructions, or online at [www.argos-support.co.uk](http://www.argos-support.co.uk) If you still require further assistance, call one of our experts on 0345 600 3021.

# Getting to know your Retro Analogue Clock Radio

You'll be up and running in no time

## Inserting batteries

1. Before installing the batteries (not included) please ensure that the Clock Radio is switched off using the Power switch and has been unplugged from the mains power supply.
2. On the back of the Clock Radio, press in the tab on the battery compartment cover to remove it.
3. Insert 1 x 1.5V AA-size (also known as LR-6) batteries, making sure to note the '+' and '-' markings and position the battery the correct way around. This battery will power the Analogue clock on the front of your Clock Radio.
4. Insert 2 x 1.5V AAA-size (also known as LR-03) batteries, making sure to note the '+' and '-' markings and position the batteries the correct way around. These batteries will remember your alarm settings, if there is a power cut.
5. Replace the battery compartment cover, making sure that it 'clicks' shut.

---

**Note:** If there is a power cut, the 2 x AAA back up batteries will remember your alarm settings, but the clock display on the top of your Clock Radio and any Alarms set will not sound.

---

## Connection

6. Connect the mains power lead into the socket on the back of the Clock Radio.
7. Plug the power adaptor into the mains power wall socket and switch on. The Clock Radio display will turn on and 0:00 will flash in the display.

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 Retro Analogue Clock Radio

You'll be up and running in no time

## Set the analogue clock time

1. On the back of the Clock Radio, remove the battery compartment cover.
2. Just above the AA battery, you will see a small rotary wheel.
3. Rotate the wheel anti-clockwise, whilst watching the hands on the analogue clock, until the correct time has been set.
4. Replace the battery compartment cover, making sure that it 'clicks' shut.

## Set the digital clock time

1. Short press the Time set button.
2. Use the Prev button to set the correct hour and the Next button to set the correct minutes.
3. Short press the Dimmer button to save the clock time.

---

**Note:** 24 hour time is used for the digital clock display.

---

## 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 Clock Radio, next to the power socket.

When you have headphones connected the Clock Radio speaker is switched off and all sound is via the headphones.

---

**Note:** Always keep the volume within reasonable limits.

---

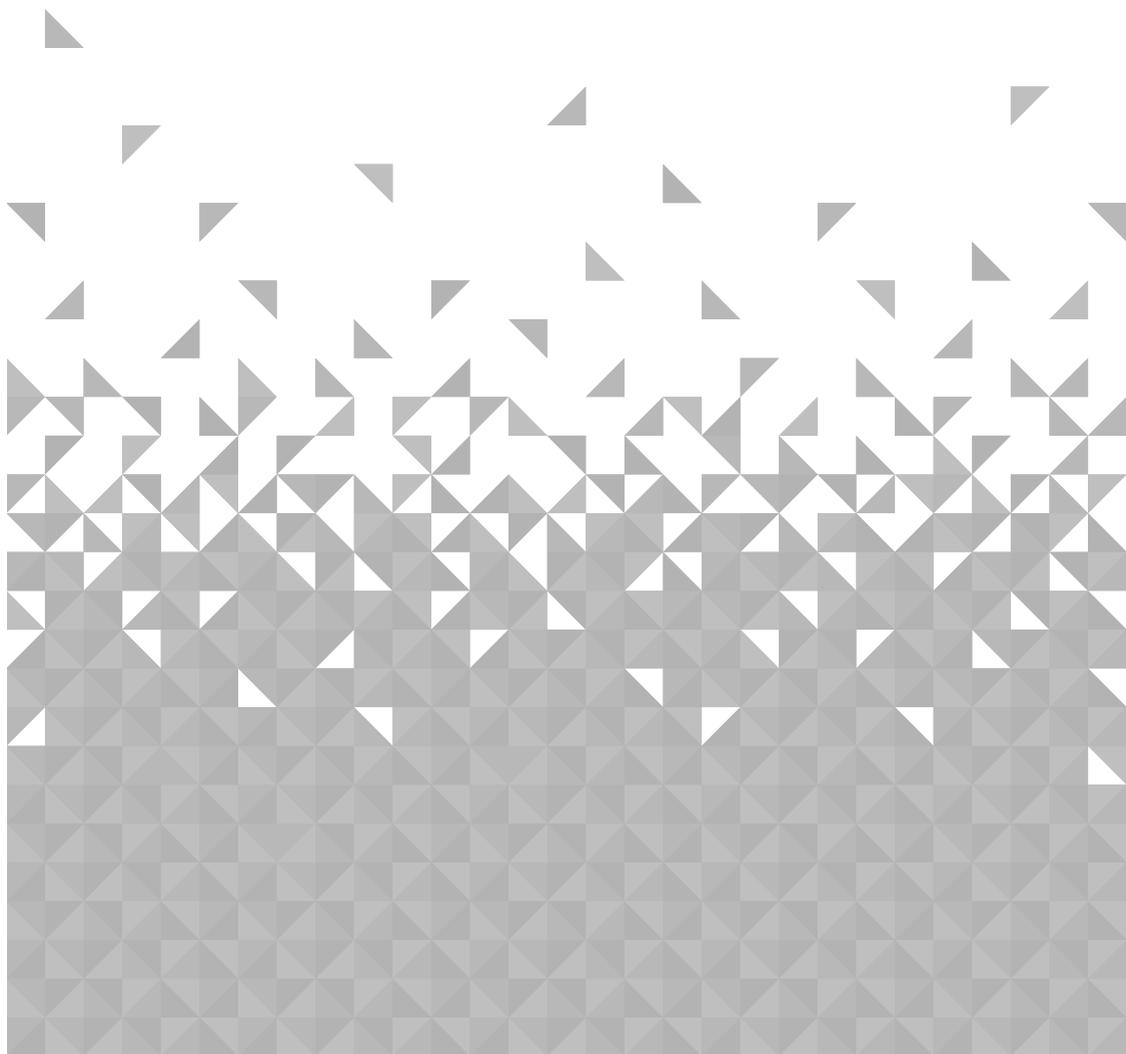


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# Using your Retro Analogue Clock Radio

3



# Using your Retro Analogue Clock Radio

Let's get started

## Power on

1. Short press the Power button to switch on your Clock Radio. An FM radio frequency, such as 87.5 will be displayed.

## Display the Digital clock time.

1. When an FM radio frequency is displayed, short press the Power button to display the digital clock time.
2. Short press the Power button again to return to the FM radio frequency display.

## Adjusting the volume

Volume -

- Short press: Decreases the volume
- Long press: Progressively decreases the volume

Volume +

- Short press: Increases the volume
- Long press: Progressively increases the volume

## Dim the digital display

1. Short press the Dimmer button to dim the display. Short press the Dimmer button again to brighten the display.

## Power off

1. Long press the Power button to switch off your Clock Radio. OFF will be displayed, followed by the Standby digital clock display.

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 Retro Analogue Clock Radio

Let's get started

## FM Radio

Please make sure that the telescopic aerial is fully extended before you attempt to tune to an FM 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.

## Tuning to an FM station

- Long press the Next button to scan up the frequency band.
- Long press the Prev button to scan down the frequency band.
- Short press the Prev or Next button to fine tune each frequency in 0.05MHz steps.

---

**Note:** If reception is still poor try adjusting the aerial or moving the Clock Radio to another location.

---

## Storing an FM station preset

Your Clock Radio can store up to 10 FM stations in its preset memories for instant access to your favourite stations.

1. Tune the Radio to the FM radio station that you wish to preset.
2. Long press the Preset button for approximately 2 seconds until P 01 flashes in the display.
3. Use the Prev or Next button to move to the preset location that you would like to store the radio station to (1-10).
4. Short press the Preset button to confirm. Your Clock Radio will return to the FM radio display.

---

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

---

section of these instructions, or online at [www.argos-support.co.uk](http://www.argos-support.co.uk) If you still require further assistance, call one of our experts on 0345 600 3021.

# Using your Retro Analogue Clock Radio

Let's get started

## Tune to an FM preset station

1. Short press the Preset button repeatedly to move through the 1-10 preset locations.
2. Stop when the preset location you require is displayed, e.g. P 04. After a short delay, the Clock Radio will tune to that station and begin to play, the FM radio frequency stored under that preset location will also be displayed.

## Setting Alarm 1 (or 2)

---

**Note:** Check that the Clock Radio has the correct time before you set an alarm. Please remember to use 24 hour clock.

---

1. Long press the Alarm 1 (or 2) button to set an alarm.
2. Use the Prev button to set the correct hour and the Next button to set the correct minutes for your alarm.

---

**Note:** Please remember to use 24hour clock for your alarm settings.

---

3. Immediately after setting your alarm time, short press the Dimmer button, bb will be displayed to indicate that the buzzer will sound for your alarm.
4. Short press the Prev or Next button to switch between bb and the current FM radio frequency for your alarm.
5. Short press the Dimmer button to save your settings.
6. An LED will turn on next to Alarm 1 or Alarm 2 in the top display, to confirm that an alarm has been set.

---

**Note:** Remember to set the Clock Radio volume, to one that will wake you.

---

## Stop the Alarm

When the alarm sounds, short press any button except Snooze, to turn off the alarm.

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 Retro Analogue Clock Radio

Let's get started

## Snooze

When the alarm sounds you can short press the Select/Sleep button. The Alarm 1 (or 2) LED will flash in the display to indicate that the Snooze function has been activated. After 9 minutes your alarm will sound again.

## Turn Alarm 1 (or 2) On or Off

Short press the Alarm 1 or Alarm 2 button, as appropriate, to turn Alarm 1 or Alarm 2 on or off.

When you turn an Alarm off, OFF will be briefly displayed and the LED next to Alarm 1 or Alarm 2, as appropriate, will turn off.

## Sleep timer

You can set your Clock Radio to switch to Standby mode automatically using the sleep timer. You can choose from Sleep OFF, 90, 75, 60, 45, 30 and 15 minutes.

With your Clock Radio switched on (not in Standby mode):

1. Short press the Snooze/Sleep button to enter the Sleep timer settings.
2. Repeatedly short press the Snooze/Sleep button to cycle through the available options. Stop when the sleep time you would like is displayed.
3. After a short delay the Clock Radio will return to the radio display and an LED will turn on next to Sleep in the display, to confirm that the sleep timer has been set.

## Cancel the Sleep timer

With your Clock Radio switched on (not in Standby mode):

Follow the steps to set a 'Sleep timer' and stop when 'OFF' is displayed in step 2.

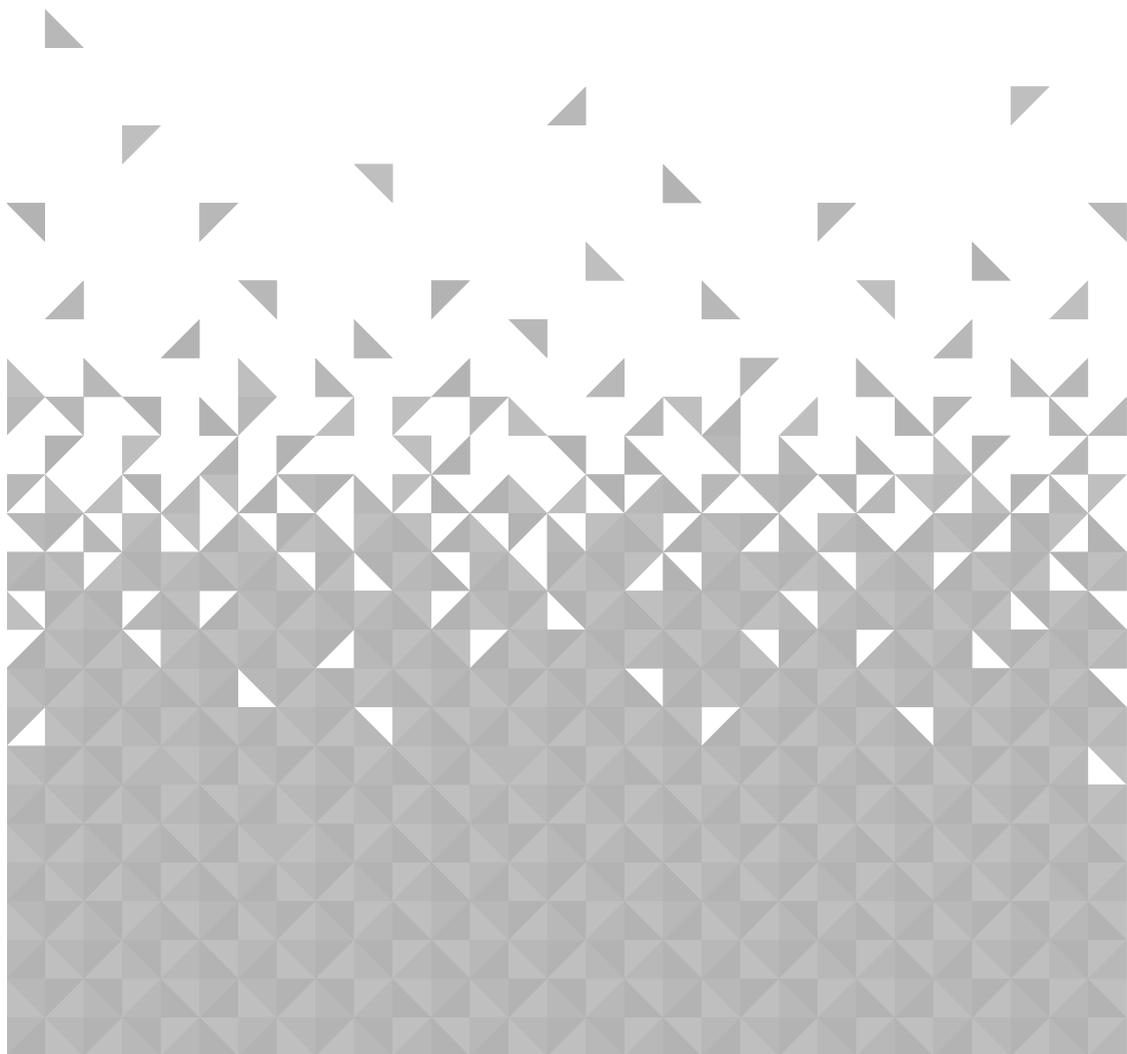


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# Other information

# 4



## Other information

Helpful technical information

### Technical specification



Please use only the specified external adapter (OBELIEVE, Model name: 0501000B)

Power adapter:      Output DC 5V 1A  
                              Input AC 100-240V, 50/60Hz

Batteries

(not supplied):      1 x AA for the Analogue clock  
                              2 x AAA back up batteries for Alarm 1 & 2 time settings

Headphone socket: 3.5mm Stereo

Audio output:        1 x 3W RMS

Frequency range:    FM: 87.5 MHz to 108 MHz

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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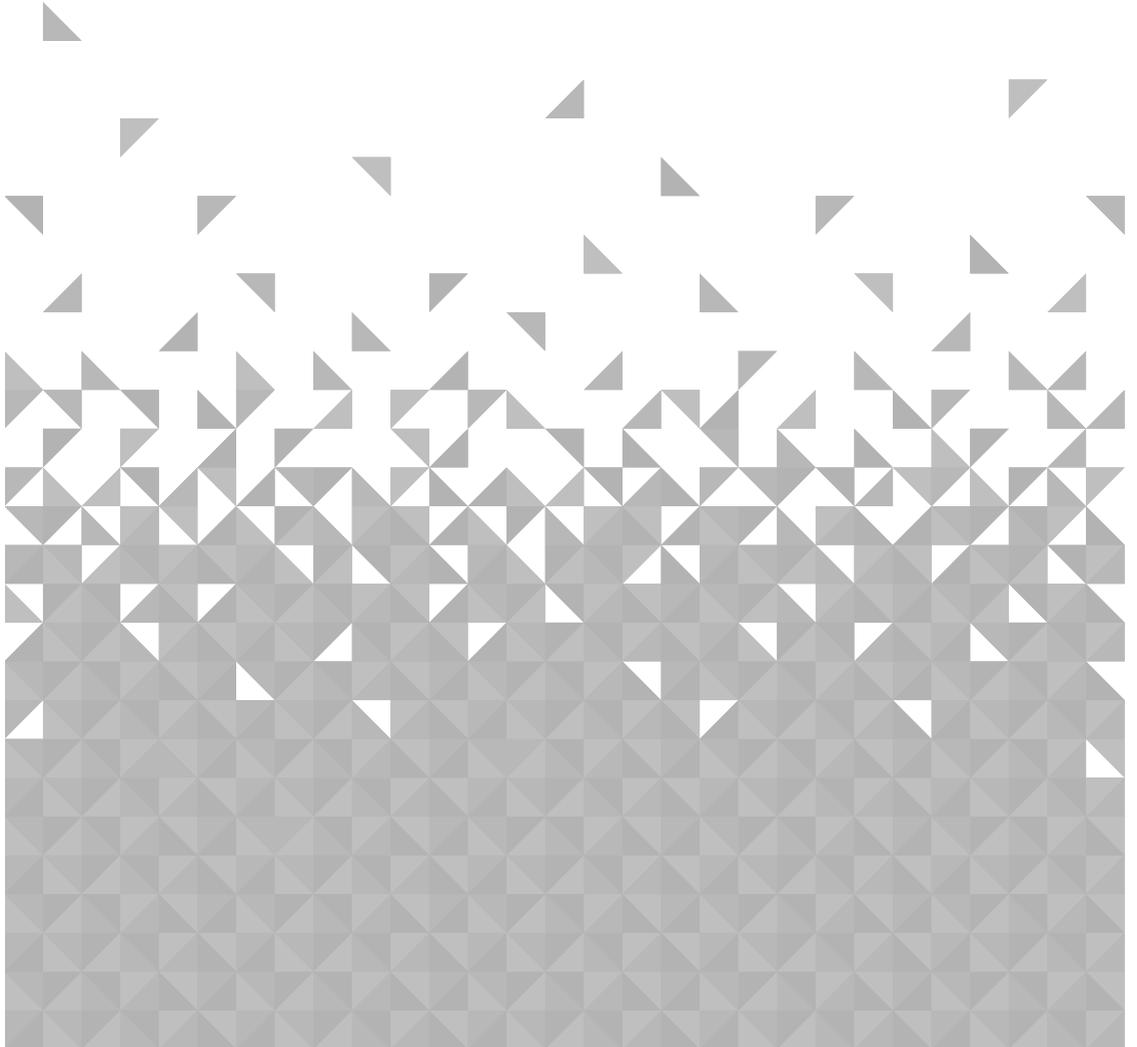


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**Product support**

5



# Product support

Help is always at hand

## Troubleshooting

### No sound / power:

- Adjust the volume.
- Check that the mains power wall socket is switched on and that your Clock Radio is not in Standby mode.
- You may have headphones connected. Either use the headphones to listen to your Clock Radio or unplug the headphones.

### Radio reception is poor:

- Make sure that you have fully extended the telescopic aerial.
- Rescan for FM Radio stations.
- Try moving your Clock Radio to another location to see if reception improves.
- Check that you do not have other electrical equipment too close to your Clock Radio, causing interference.

### The function buttons do not respond:

- Check that the mains power lead is connected at the back of your Clock Radio and the mains power wall socket is switched on. Press and release the Power button.

### The Analogue Clock is losing time:

- Please replace the AA battery.

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 Retro Analogue Clock Radio is not operating as intended, a simple solution can often be found in the **Troubleshooting** section of these instructions or online at [www.argos-support.co.uk](http://www.argos-support.co.uk)

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.

Serial number

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

Date of purchase

This will be shown on your receipt

Local call rates applies\*

Lines 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.

section of these instructions, or online at [www.argos-support.co.uk](http://www.argos-support.co.uk) If you still require further assistance, call one of our experts on 0345 600 3021.

# Product support

Help is always at hand

## Disposal



- Disposal of your old product. Your product is designed and manufactured with high quality materials and components, which can be recycled and reused.
- When this crossed out wheeled bin symbol is attached to a product it means the product is covered by the European Directive 2012/19/EC.
- Please make yourself aware of the local collection system for electrical and electronic products.
- Please act according to your local rules and do not dispose of your old products with your normal household waste.
- The correct disposal of your old product will help prevent potential negative consequences for the environment and human health.
- 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 Retro Analogue Clock 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**

# 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 inexperienced 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

If you provide us with information about another person, you confirm that they have appointed you to act for them, to consent to the processing of their personal data including sensitive personal data and that you have informed them of our identity and the purposes (as set out in the Important Data Privacy notice displayed overleaf) for which their personal data will be processed.

You are entitled to ask for a copy of the information we hold about you (for which we may charge a small fee) and to have any inaccuracies in your information corrected.

For quality control and training purposes, we may monitor or record your communications with us.

If your personal details change, if you change your mind about any of your marketing preferences or if you have any queries about how we use your information, please let us know by contacting our Data Protection Officer, Domestic & General, Leicester House 17 Leicester Street, Bedworth, Warwickshire CV12 8JP.

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

section of these instructions, or online at [www.argos-support.co.uk](http://www.argos-support.co.uk) If you still require further assistance, call one of our experts on 0345 600 3021.



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# BUSH

**Contact:**

[www.argos-support.co.uk](http://www.argos-support.co.uk)

Helpline: 0345 600 3021