

BUSH

Instruction manual

Model: EP-658





You'll soon be enjoying your new Micro System with CD/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 Micro System with CD/FM 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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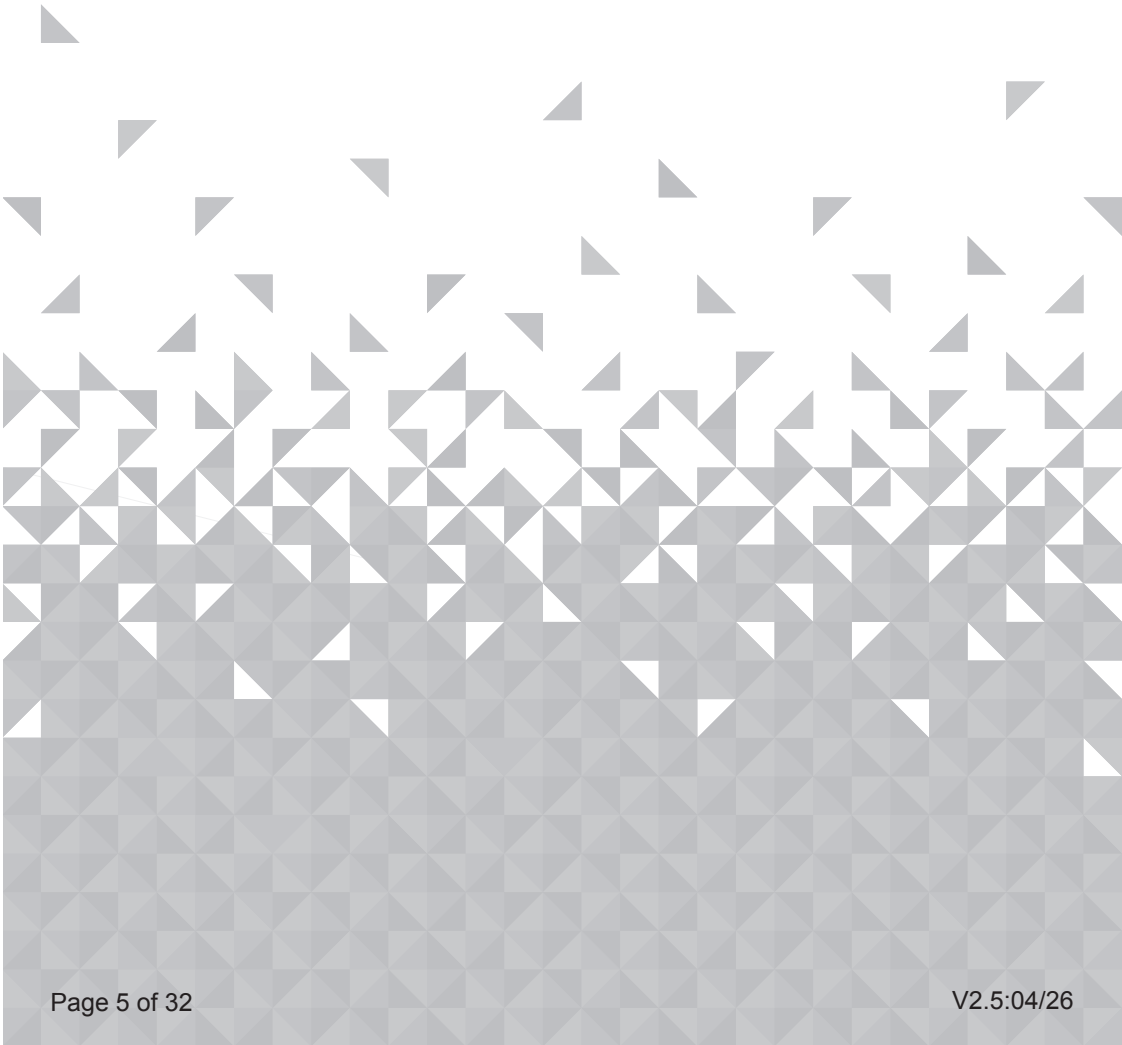
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Safety information

1





Safety information

Important - Please read these instructions fully before installing or operating

Power source

- Disconnect your Micro from the mains power supply during thunderstorms.
- Always check that you have completely switched off your Micro, 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 Micro near emergency/intensive care medical equipment or during an electrical storm.

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.

Heat source and flames

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



Safety information

Important - Please read these instructions fully before installing or operating

CD compartment



Caution

This is a CLASS-1 laser product. Use of controls or adjustments other than those specified herein, may result in hazardous laser light beam exposure. Do NOT open the cover and do NOT repair yourself. Refer servicing to qualified personnel.



Caution

Never touch or look into the optical lens within the CD compartment.

- Do **NOT** place foreign objects into the CD compartment.
- The underneath and sides of this product may become warm after a long period of use. This is normal.
- If the Micro will not be used for a long period of time, remove the CD and make sure that the mains power is unplugged.

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** store in dusty or dirty areas.
- Do **NOT** use harsh chemicals, cleaning solvents or detergents to clean the product. Wipe with a damp (not wet) soft cloth to clean.



Caution:

To prevent possible hearing damage, do not listen to this Micro at high volume levels for long periods of time.

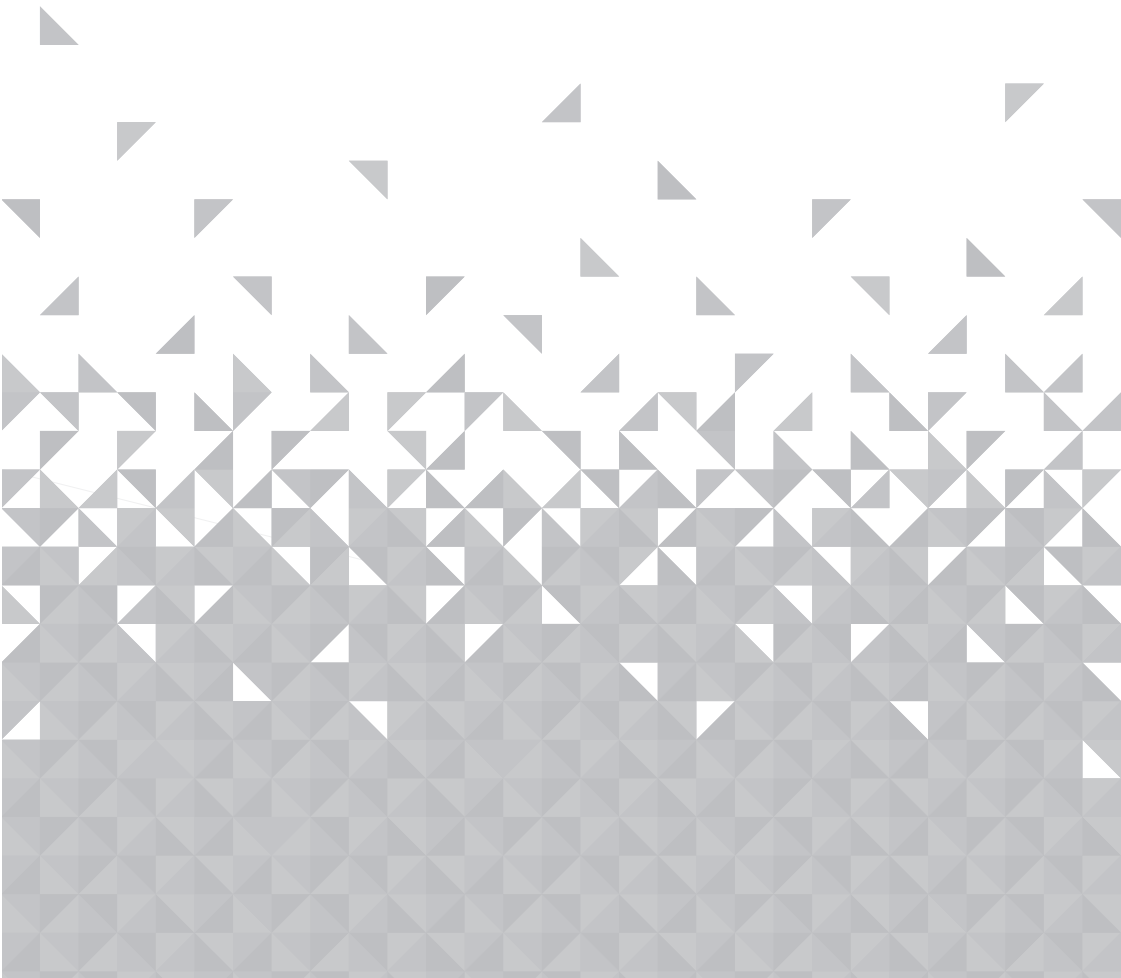
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Safety information

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Getting to know your Micro System with CD/FM Radio 2





Getting to know your Micro System with CD/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.



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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Getting to know your Micro System with CD/FM Radio

Getting to know your Micro System with CD/FM Radio

You'll be up and running in no time

Your Micro System with CD/FM Radio

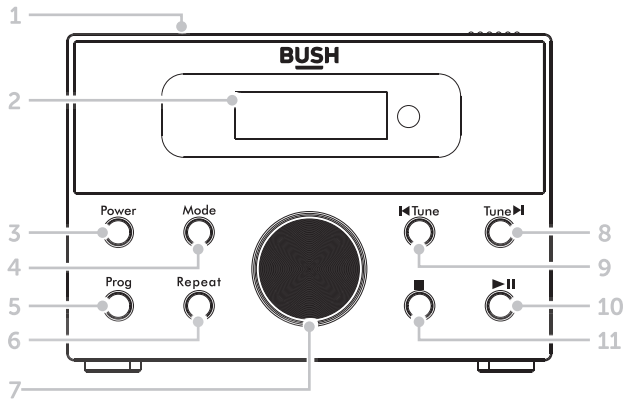


Fig 1.

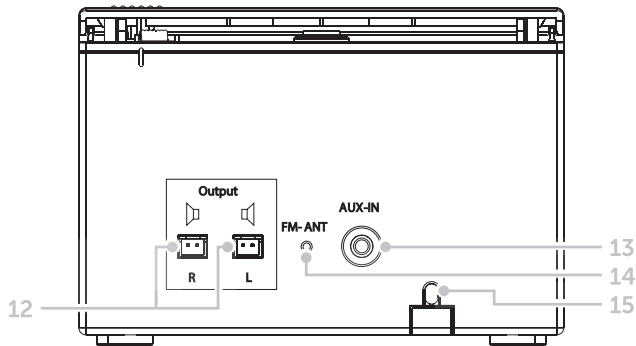


Fig 2.

- | | | |
|---------------------|------------------------------------|-----------------------|
| 1. CD compartment | 7. Rotary volume control | 13. Aux in |
| 2. Display | 8. Skip forward | 14. Wire radio aerial |
| 3. Power on/off | 9. Skip back | 15. Mains power cable |
| 4. Mode | 10. Play/Pause | |
| 5. Programme select | 11. Stop | |
| 6. Repeat | 12. Left and Right speaker sockets | |

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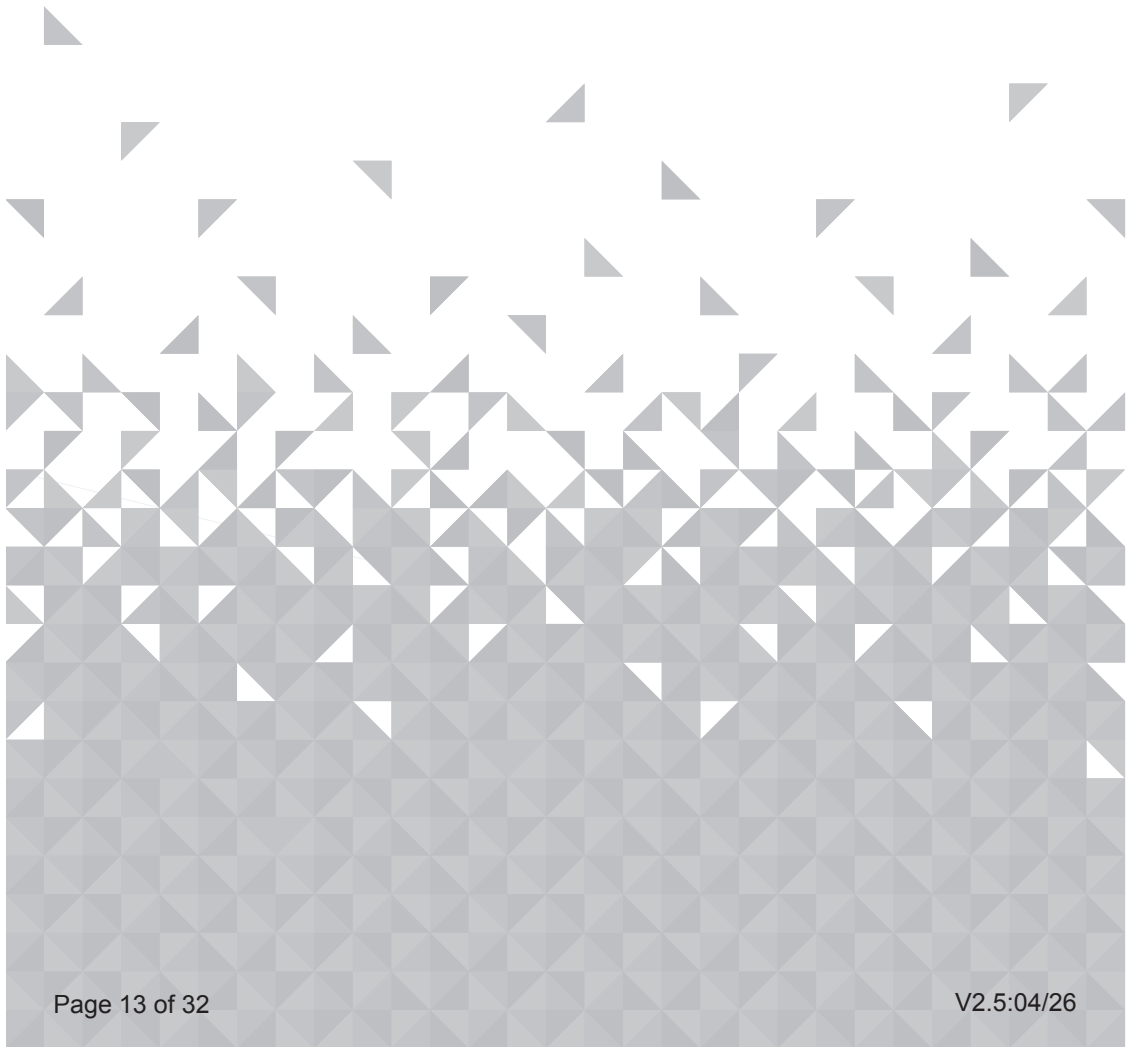
Getting to know your Micro System with CD/FM Radio

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Using your Micro System with CD/FM Radio

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Using your Micro System with CD/FM Radio

Let's get started

Using the CD player

Note: Please make sure that you remove the cardboard shipping protector from within the CD compartment before you try to use CD player.

CD mode

Check that your Micro is in CD mode. If you are not already in CD mode, briefly press and release the 'Mode' button until you are in CD mode (check the display). The display will show a flashing '- -' while it scans for CD tracks. If there is a CD in the compartment, after a short delay, the number of tracks will be displayed or 'n0' if the CD compartment is empty.

Play a CD

Your Micro will play Audio CDs as well as the following CD types:

CD-Recordable (CD-R)

CD-Rewritable (CD-RW)

It is not possible to play DVD or computer CDs.

1. Press and release the lid of the CD player on the front right edge, where raised dots indicate the release point. 'OP' will be displayed.
2. Place an audio CD, label side up, into the CD compartment. Please ensure that you line up the hole in the centre of the CD, with the central spindle and press down into place.
3. Close the lid of the CD player, pressing down on the front right edge, ensuring that it 'clicks' shut. '- -' will be displayed and after a short delay the number of tracks on the CD will be displayed.

Note: If there is no CD in the compartment, 'n0' will be displayed.

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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Using your Micro System with CD/FM Radio

Using your Micro System with CD/FM Radio

Let's get started

CD controls

You can use the following controls on your Micro in CD mode.

- Play
Press and release the ►|| button on the Micro. The first track will begin to play and the 'PLAY' icon will be displayed. The display will switch between the track number and the elapsed time of the track, whilst the CD is playing.
- Pause
Press and release the ►|| button. The 'PLAY' icon and the elapsed time of the track will flash in pause mode. Press and release the ►|| button again to continue to play the track/CD.
- Next track:
Press and release the ►| button.
- Previous track:
Press and release the ◀| button.
- Fast forward within a track:
Press and hold the ►| button.
- Fast backward within a track:
Press and hold the ◀| button.
- Stop
Press and release the ■ button.

Programmed play mode

In programmed play mode, you can program the play order of the tracks on your CD. You can program up to 20 tracks in total.

Note: To set up programmed play mode, the CD must be stopped in the CD compartment and must not be paused or playing.

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 Micro System with CD/FM Radio

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Using your Micro System with CD/FM Radio

Let's get started

In CD mode, with the CD you wish to programme in the CD compartment and stopped:

1. If the CD is playing press  to stop.
2. Press and release the 'Prog' button, '1 00' is displayed
3. Use the  or  buttons to go to the track number that you would like to program to play first. Press and release the 'Prog' button to confirm.
4. '2 00' will now be displayed and you can select the second track that you would like to programme. Continue to select each track as in Steps 2 and 3 up to 20 tracks.
5. Press and release the 'Prog' button twice after your final selection, to confirm the last track in the programmed play list.
6. Press and release the  button on the Micro to play the programmed tracks.
7. Note: In programmed play mode the  icon will be displayed.
8. To exit programmed play mode, press and release the  button twice.

Repeat mode

- Repeat current track only.
- Press and release the 'Repeat' button once, the repeat single track  icon will be displayed.
- Repeat all tracks.
- Press and release the 'Repeat' button a second time, the repeat all  icon will be displayed.
- Cancel repeat.
- Press and release the 'Repeat' button a third time to switch off repeat 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**

Using your Micro System with CD/FM Radio

Let's get started

Remove the CD

1. Press and release the lid of the CD player on the front right edge, where raised dots indicate the release point. 'OP' will be displayed.
2. Put your thumb on the central spindle and put your fingers under the outside edge of the CD and lift off and remove the CD from the compartment.
3. Close the lid of the CD player, pressing down on the front right edge, ensuring that it 'clicks' shut. '- -' followed by n0 will be displayed.

Note: If you stop or pause playing a CD for 15 minutes, your Micro will go to Standby mode automatically.

Caring for compact discs

- **Do NOT** touch the playback side of the CD.
- **Do NOT** attach paper or tape or any other material to the disc.
- Fingerprints and dust on the disc will cause sound deterioration. Wipe the disc from the centre outwards with a soft cloth. Always keep the disc clean.
- If dust or marks cannot be removed with a soft cloth, wipe the disc lightly with a slightly damp soft cloth and then wipe with a soft dry cloth.
- **Do NOT** use any type of solvent, commercially available cleaners or antistatic spray for vinyl as it may damage the disc.
- **Do NOT** store discs in a place subject to direct sunlight or near a heat source.
- **Do NOT** store discs in a place subject to moisture or dust, such as a bathroom or near a humidifier.
- Always store discs vertically in a case, stacking or placing objects on discs may cause warping.

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 Micro System with CD/FM Radio

Let's get started

Using the FM Radio

Wire radio aerial

Please make sure that the wire aerial on the back of the Micro is fully extended and adjusted before you attempt to tune to an FM radio station (a vertical position is recommended)

FM Radio mode

Check that your Micro is in FM radio mode. If you are not already in FM mode, briefly press and release the 'Mode' button until you are in FM mode (check the display). If you were listening to an FM station when you switched the Micro to standby mode, then this station will be automatically selected when you switch the Micro back on.

Tuning to an FM station

In FM mode:

Press and hold the **▶** button to scan up the frequency band, your Micro will search for the next available station and then stop on that station. Press and release the **▶** button to scan up the frequency band in 0.05MHz steps

Press and hold the **◀** button to scan down the frequency band, your Micro will search for the next available station and then stop on that station. Press and release the **◀** button to scan down the frequency band in 0.05MHz steps.

Note: If reception is poor check that the wire aerial is fully extended or try moving the Micro 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**

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Using your Micro System with CD/FM Radio

Using your Micro System with CD/FM Radio

Let's get started

Storing an FM station preset

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

Tune the Micro to the FM radio station that you wish to preset.

1. Press and hold the 'Prog' button for approximately 2 seconds until 'P XX' starts flashing on the display (where XX is the preset number).
2. Use the ► and ◀ buttons to move to the preset number that you would like to store the radio station to (1-20).
3. Press and release the 'Prog' button, 'P XX' will stop flashing confirming that the preset has been stored.

Your Micro can automatically search for and store FM radio stations.

1. Press the 'Repeat' button for approx 2 seconds until the display starts to scan, you can now release the button.

Your Micro will now scan for, and store, all of the available FM stations.

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

Tune to an FM station preset

In FM mode:

Press and release the 'Prog' button to move to the preset location and station that you would like to listen to (1-20). When you pause between each press the frequency stored under each preset location will be displayed and the Micro will tune to and play the stored station.

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 Micro System with CD/FM Radio

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Using your Micro System with CD/FM Radio

Let's get started

Aux in mode

Check that your Micro is in Aux in mode. If you are not already in Aux in mode, briefly press and release the 'Mode' button until you are in Aux in mode (check the display).

Using a 3.5mm audio input connection cable (not included), Aux in allows for a quick and easy connection to an external sound source.

Connect one end of the 3.5mm audio connection cable to the headphone (or auxiliary out) socket of your secondary device, connect the other end to the auxiliary socket on the back of your Micro.

Press the 'Play' button on your external device to start playback through the Micro speakers.

To gain optimal volume levels, adjust the output volume level on both the secondary device and on the Micro.

Note: It is recommended that you unplug the Audio cable from the Line in socket after you have finished listening to your external device.

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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Using your Micro System with CD/FM Radio

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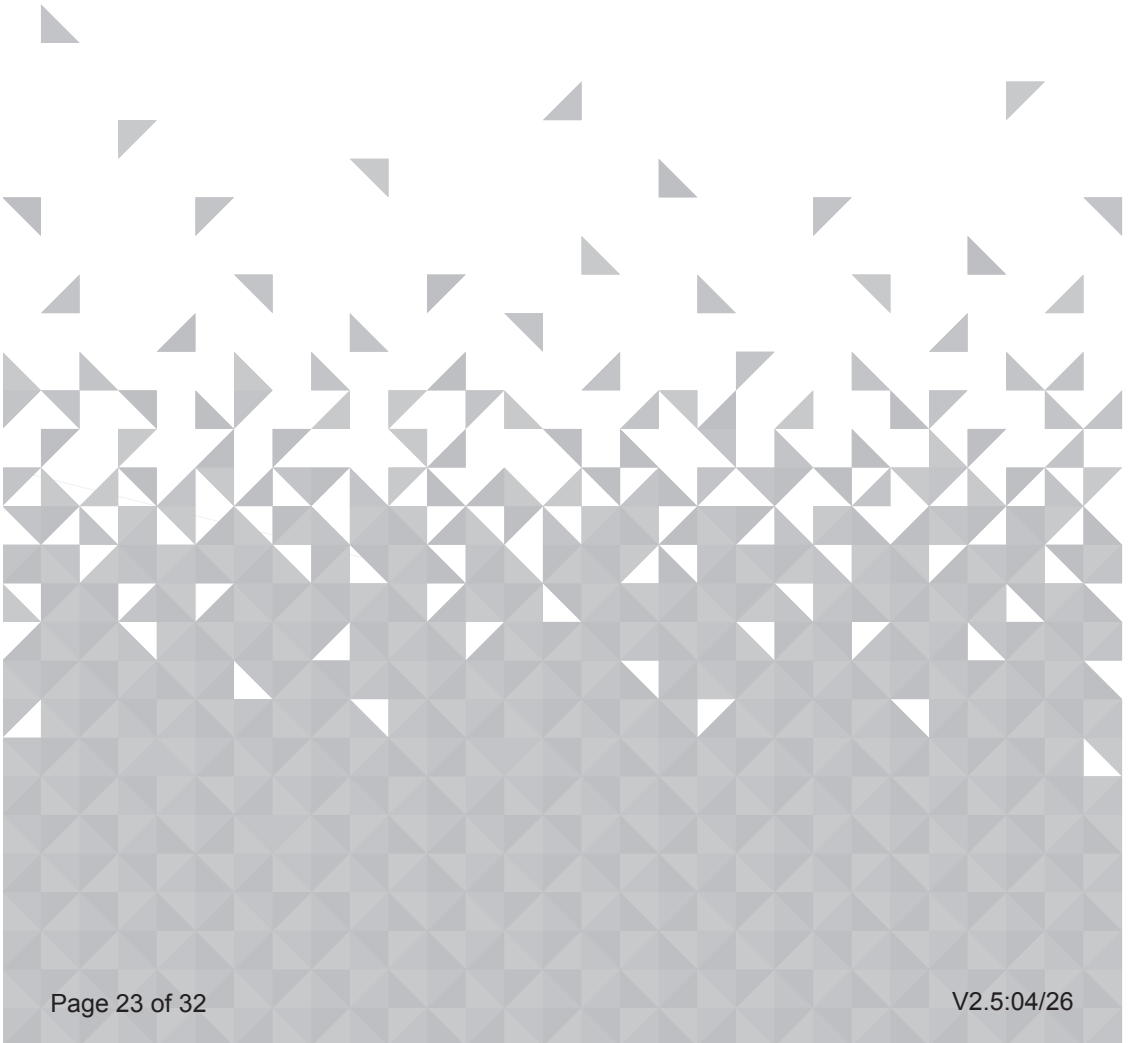
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Other information

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Other information

Helpful technical information

Technical specification.

Power supply : AC 230-240V/50Hz

Power consumption: 10W

Audio output: 2 x 1.2W RMS

Radio frequency: FM 87.5 - 108 MHz

Cable lengths (approximate)

Power supply cord: 1.5m

Wire antenna: 1.5m

Speaker wires: 0.8m

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Other information

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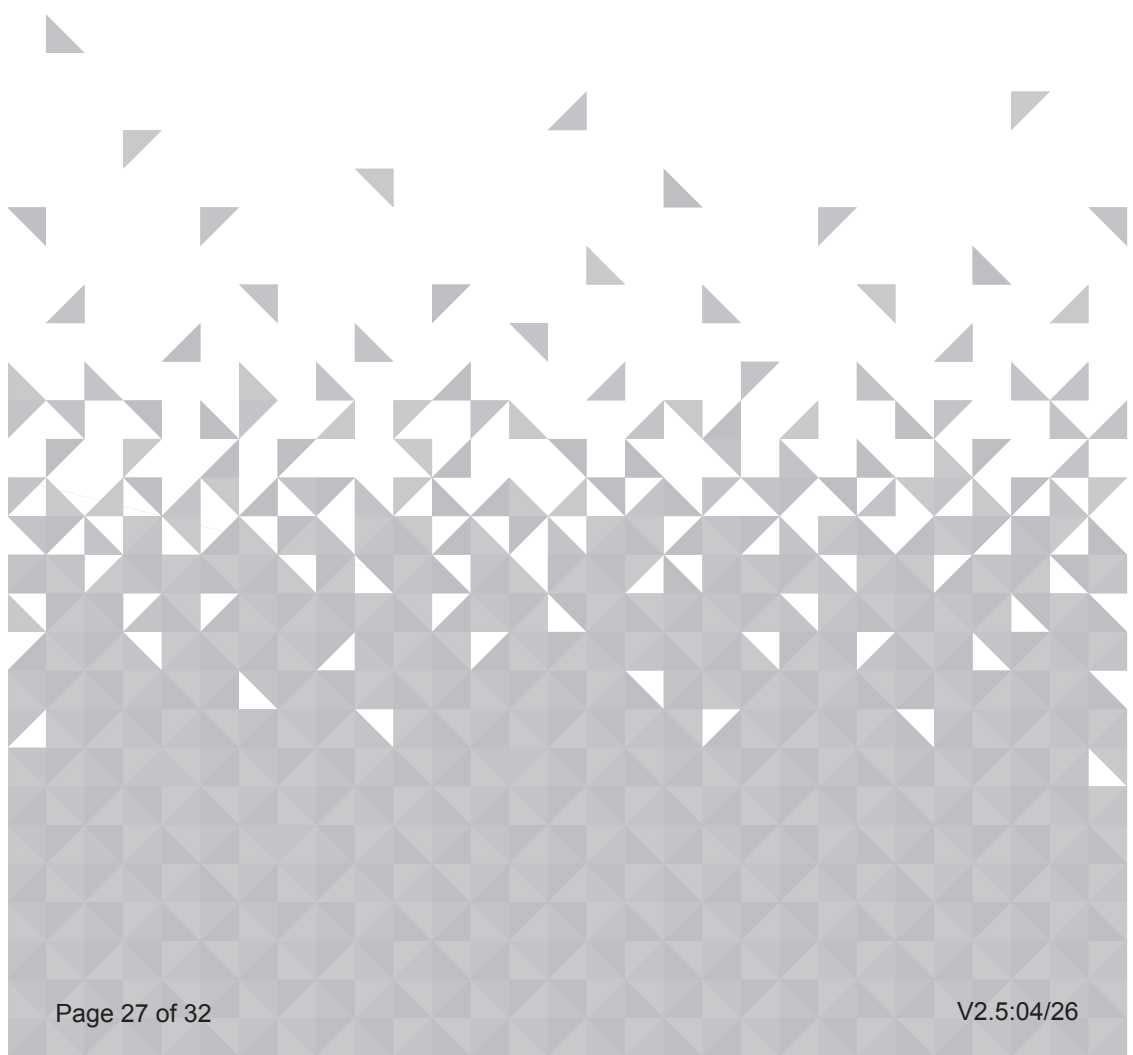
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Product support

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Product support

Help is always at hand

Troubleshooting

No sound / power:

- Adjust the volume using the rotary control.
- Check that the speakers are plugged fully home into the sockets on the back of the Micro.
- Check that the mains power wall socket is switched on and that the Micro is not in Standby mode.
- Check that you are trying to use the function buttons for the mode that you are in.

Radio reception is poor:

- Fully extend the wire aerial to get the best reception and sound quality.
- Retune the radio station/s, see page 18.
- Try moving your Micro to another location to see if reception improves.
- Check that you do not have other electrical equipment too close to your Micro, causing interference.

The function buttons do not respond:

- Check that mains power wall socket is switched on and that the Micro is not in Standby mode.
- Check that you are trying to use the function buttons for the mode that you are in.

CD does not play:

- Check that you are in CD mode. Press and release the 'Mode' button on the Micro to change the mode (check the display).
- Take out the CD and check that it is not marked or scratched. Damaged CDs cannot be played in the Micro or may skip or not rotate correctly.
- Please check that you are using an original audio CD and not a copy. Often copied CDs will not play.

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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Product support

Product support

Help is always at hand

Help and assistance

If you require any technical guidance or find that your Micro System with CD/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

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 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 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.

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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 Micro System with CD/FM Radio EP-658 / 135950628 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.bush-support.com/>

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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Product support

Product support

Help is always at hand

BUSH

Call us now and register 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

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 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 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, London, EC1M 6HA, UK. [Argos \(NI\) Ltd](http://Argos (NI) Ltd), Forestside Shopping Centre, Upper Galwally, Belfast, BT8 6FXUK

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

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Contact:

www.bush-support.com

Helpline: 0345 600 3021