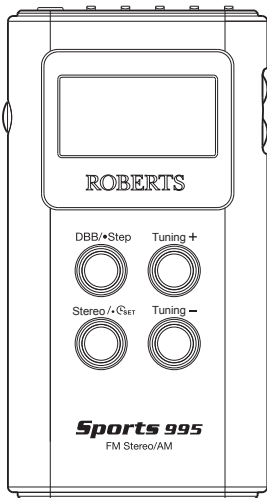


ROBERTS

Sports 995

FM Stereo/AM PLL Digital Radio

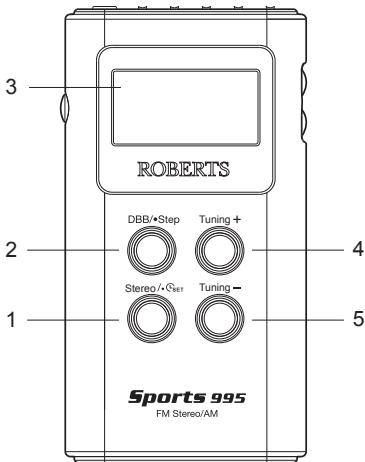


Please read this manual before use

Contents

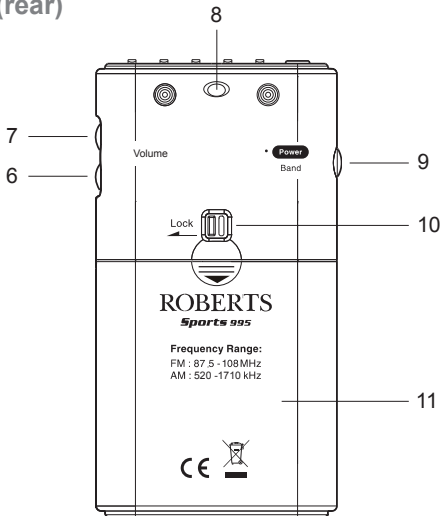
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Controls (front)



1. Mono/Stereo / Time Set button
2. Deep bass boost / Step button
3. LCD display
4. Tuning Up button
5. Tuning Down button

Controls (rear)



6. Volume Down button

7. Volume Up button

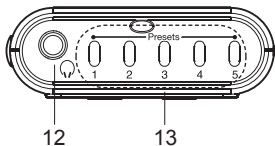
8. Strap holder

9. Power / Band button

10. Lock switch

11. Battery compartment

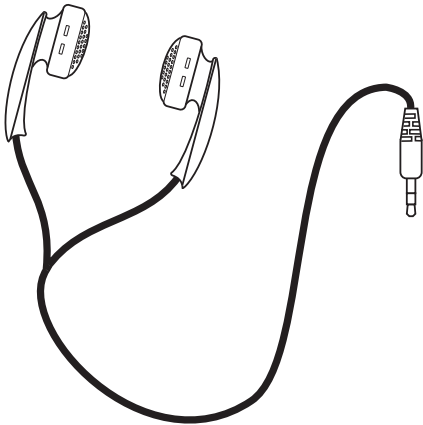
Controls (top)



12. Earphone socket

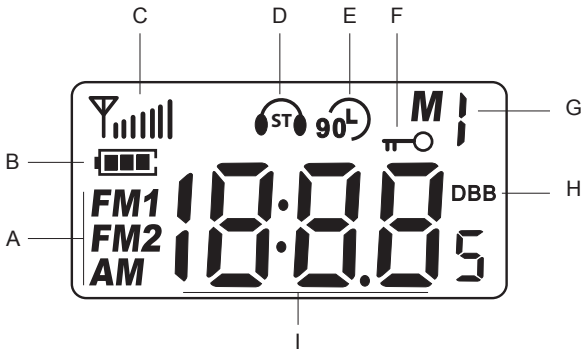
13. Memory preset buttons

Earphones




14. Earphones

Display

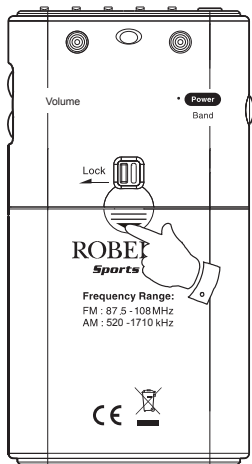


- | | |
|--------------------------------------|-------------------------------|
| A. Waveband indicator | F. Lock indicator |
| B. Battery power indicator | G. Memory preset indicator |
| C. Signal strength indicator | H. Deep bass boost indicator |
| D. FM Stereo indicator | I. Time / Frequency indicator |
| E. 90 minute auto shut off indicator | |

Battery



1. Open the battery cover located on the rear of your radio by sliding it in the direction shown by the arrow.
2. Insert two LR03 (AAA) size batteries into the compartment. Ensure that batteries are inserted in accordance with the diagram shown inside the battery compartment and close the battery cover.
3. Batteries should be replaced when the low battery indicator  flashes and 'E' appears on the display.
4. During battery replacement ensure that the radio is turned off and the **Lock switch** is in the 'Lock' position. **Battery replacement should be completed within three minutes to prevent loss of stations stored in memory presets.**
5. If the radio is not to be used for a long period, set the **Lock switch** to the 'Lock' position, this will reduce power drain on the batteries during storage.
6. Reduced power, distortion and a 'stuttering' sound are all signs that the batteries may need replacing.
7. If the radio is not to be used for an extended period of time it is recommended that the batteries are removed from the radio.

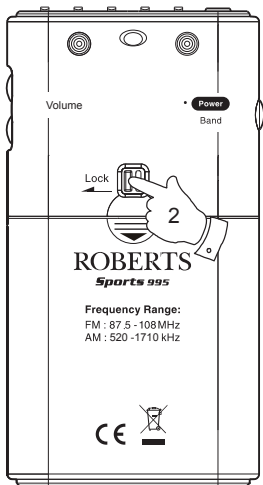
IMPORTANT: The batteries should not be exposed to excessive heat such as sunshine, fire or the like. After use, disposable batteries should if possible be taken to a suitable recycling centre. On no account should batteries be disposed of by incineration.



Lock switch

The Lock switch is used to prevent unintentional operation of your radio.

1. Set the **Lock switch** located on the back of your radio to the 'Lock' position. The power and all other buttons will be disabled, this will prevent accidental operation when your radio is packed in a suitcase or travel bag.
2. To prevent accidental operation of the controls when your radio is switched on, set the Lock switch to the left 'Lock' position, the  symbol will appear in the display.
3. To release the Lock switch, move the lock switch to the right 'Unlock' position, the  symbol will be removed from the display.



Earphones

Plug the earphones into the **Earphone socket** located on the top of your radio.

Check that the volume is not set too loud and place the earpieces into your ears.

IMPORTANT: Excessive sound pressure from earphones and headphones can cause hearing loss.

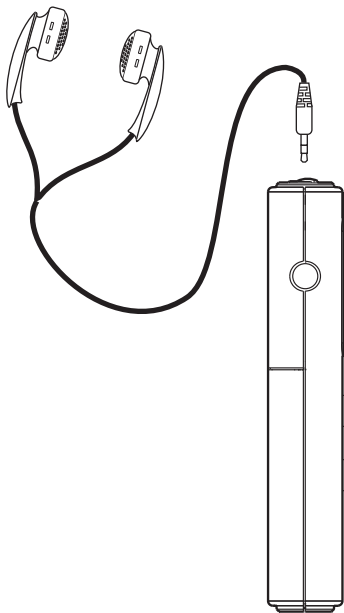


To prevent possible hearing damage, do not listen at high volume levels for long periods.

Aerials


The lead connecting earphones to your radio acts as an FM aerial when plugged into the **Earphone socket**. The lead should be extended as much as possible to increase reception.

For MW (AM) reception there is a built in ferrite aerial. Rotate your radio to the position giving best reception.



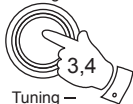
Setting the time

1. After inserting the batteries your radio will show 12:00 until the correct time is set. The time is shown using the 12 hour clock format.
 2. To set the correct time, press and hold the **Time Set** button for 2 seconds and then release. The hour digits will flash on the display.
 3. Press and release the **Tuning Up** or **Down** buttons to choose the desired hour and then press and release the **Time Set** button. The minute digits will flash on the display.
 4. Press and release the **Tuning Up** or **Down** buttons to choose the desired minute and then press and release the **Time Set** button to confirm the time setting.
- Press and hold the **Tuning Up** or **Down** buttons to advance the time quickly.

Stereo / 



Tuning +



Tuning -



Scan tuning

The earphone lead should be extended as much as possible to increase FM reception.

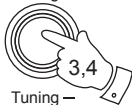
For MW (AM) reception there is a built in ferrite aerial. Rotate your radio to the position giving best reception.

1. Press and release the **Power / Band** button to switch on your radio.
2. Press and release the **Power / Band** button until the desired waveband FM1, FM2 or MW(AM) is selected.
3. Press and hold the **Tuning Up** button for 2 seconds and then release the button your radio will scan in an upwards direction (low frequency to high frequency) and stop automatically when it finds a station of sufficient strength.
4. To find other stations press the **Tuning Up** button as before.
5. To scan the band in a downwards direction (high frequency to low frequency) press and hold the **Tuning Down** button for 2 seconds and then release the button.
6. When the waveband end is reached your radio will recommence tuning from the opposite waveband end.
7. Adjust the **Volume** to the required setting.
8. To switch off your radio press and hold the **Power / Band** button.

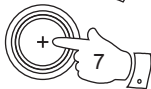
- **Power**
Band



Tuning +



Tuning -



Volume



- **Power**
Band



Manual tuning

The earphone lead should be extended as much as possible to increase FM reception.

For MW (AM) reception there is a built in ferrite aerial. Rotate your radio to the position giving best reception.

1. Press and release the **Power / Band** button to switch on your radio.
2. To select the required waveband repeatedly press the **Power / Band** button.
3. Press and release the **Tuning Up** or **Down** buttons to tune to a station. With each press the frequency will advance in the following increments.

FM 50kHz or 100kHz (see choosing step size page 25)

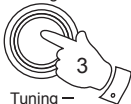
MW (AM) 9kHz or 10kHz (see choosing step size page 25)

4. Adjust the **Volume** to the required setting.
5. When the waveband end is reached your radio will recommence tuning from the opposite waveband end.
6. To switch off your radio press and hold the **Power / Band** button.

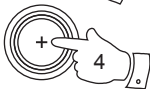
- **Power**
Band



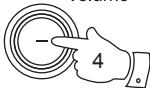
Tuning +



Tuning -



Volume



- **Power**
Band



Presetting stations

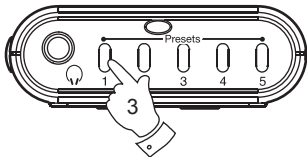
There are 5 memory presets for each waveband FM1, FM2 and MW.

1. Press and release the **Power / Band** button to switch on your radio.
2. Tune to the required station using one of the methods previously described.
3. Press and hold down the required **Memory Preset** button (1-5) until a beep is heard (via earphones). The preset number will momentarily flash in the display and the station will be stored under the chosen preset button.
4. Repeat this procedure for the remaining presets.
5. Stations stored in preset memories may be overwritten by following the above procedure.

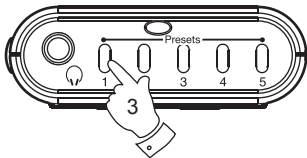
Recalling preset stations

1. Press and release the **Power / Band** button to switch on your radio.
2. To select the required waveband repeatedly press the **Band** button.
3. Press and release the required **Memory Preset** button. Your radio will tune to the chosen preset station stored in the preset memory.

- **Power**
Band



- **Power**
Band



Mono / Stereo mode - FM

Your radio will play stereo FM broadcasts in stereo provided that the received signal is of adequate strength. However, as a stereo signal becomes weaker the audio signal will become poorer. It may be preferable to force the radio to play the station in mono in order to reduce the level of background hiss.

1. To reduce the hiss press and release the ***Mono / Stereo*** button until the stereo indicator is removed from the display.
2. To return to stereo mode press and release the ***Mono / Stereo*** button until the stereo indicator shows on the display.

Deep Bass Boost button

1. Press the ***Deep bass boost*** button to enhance bass sounds. The display will show 'DBB'.
2. Press the ***Deep bass boost*** button again to return to normal sound.

Stereo / • C_{SET}



DBB • Step



Auto power off

1. In order to save battery power, your radio is designed to automatically switch off after 90 minutes of use.
2. For continuous listening, first switch off your radio (press and hold the **Power / Band** button until OFF is displayed). Then press and hold the **Power / Band** button so that the radio switches on, and keep the button held until the auto shut off indicator disappears from the display.
3. To use the auto shut off feature again, switch off the radio and press and release the **Power / Band** button.

- **Power**
Band



- **Power**
Band



Tuning step size - FM and AM

The majority of FM radio stations use frequencies which are multiples of 100kHz. To change the FM tuning step size between 50kHz and 100kHz please follow the steps below. In Europe and many parts of the world MW (AM) tuning steps are 9kHz. In north and south America the MW tuning step size is 10kHz. To change the AM tuning step size between 9kHz and 10kHz please follow the steps below.

1. The radio should be switched off with the time displayed.
2. Press and hold the **DBB/Step** button and keep it pressed.
3. With the button still pressed the radio will display the software version number for a couple of seconds.
4. The radio will then start to flash the currently selected FM step size on the display (50 or 100).
5. Release the **DBB/Step** button.
6. To change the FM step size press and release the **Tuning Up** or **Down** button as needed.
7. To save the setting, press and release the **DBB/Step** button. The radio will then start to flash the currently selected AM step size on the display (9 or 10).
9. To change the AM step size press and release the **Tuning Up** or **Down** button as needed.
10. To save the setting, press and release the **DBB/Step** button.

DBB/•Step



Tuning +



Tuning -



11. If the **DBB/Step** button is not pressed within 10 seconds of the previous operation then the radio will revert to the time display and the last setting change will not be saved.



Reset the radio

If your radio fails to operate correctly or some digits on the display are missing or incomplete, you may reset the product as described below to resume normal operation.

1. Make sure your radio is switched off. (Press and hold the **Power / Band** button until OFF is displayed.)
2. Press and hold the **Mono/Stereo** button. Keeping the **Mono/Stereo** button pressed, press and hold the **Power / Band** button within one second.
3. With both buttons still pressed, the radio display will briefly flash 'dEF' and will then show all icons. After a couple of seconds the display will revert to showing the clock display of 12:00. The buttons should then be released.
4. All configuration settings will be restored to their defaults, preset stations will be erased and the clock will be reset.
5. In the event that you are unable to switch off the radio or apply the reset procedure above, we suggest removing both batteries from the unit for at least one hour before reinserting them. Then please try the reset procedure above (steps 1-4).

General

Do not allow this unit to be exposed to moisture e.g. dripping or splashing. Do not leave your radio where excessive heat could cause damage such as in a parked car where the heat from the sun can build up even though the outside temperature may not seem too high.



- Your radio should not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on the radio.
- It is recommended to operate the product such that there is a minimum distance (10cm recommended) to adjacent objects in order to ensure good ventilation.
- The ventilation of the product should not be restricted by covering it or its ventilation openings with items such as newspapers, tablecloths, curtains etc.
- No naked flame sources such as lighted candles should be placed on the product.
- It is recommended to avoid using or storing the product at extremes of temperature. Avoid leaving the unit in cars, on window sills, in direct sunlight etc.

The name plate is located on the back of the radio.

Specifications

Batteries	2 x LR03 (AAA size)
Battery Life	Approx. 30 hrs using alkaline battery
Frequency coverage	FM 87.5 - 108MHz AM 522 - 1710kHz (9kHz) AM 520 - 1710kHz (10kHz)
Output Power	2 x 1.0mW
Earphone Jack	3.5mm dia (Stereo)

The company reserves the right to amend the specification without notice

Guarantee

This product is guaranteed for twelve months from the date of purchase by the original owner against failure due to faulty workmanship or component breakdown, subject to the procedure stated below. Should any component or part fail during this guarantee period it will be repaired or replaced free of charge.

The guarantee does not cover:

1. Damage resulting from incorrect use.
2. Consequential damage.
3. Product with removed or defaced serial numbers.

Procedure: Any claim under this guarantee should be made through the dealer from whom the product was purchased. It is likely that your Roberts dealer will be able to attend to any defect quickly and efficiently, but should it be necessary the dealer will return the product to the company's service department for attention. In the event that it is not possible to return the product to the Roberts dealer from whom it was purchased, please contact Roberts Radio using the contact details on the www.robertsradio.com website.

For product repairs falling outside the guarantee period, please refer to the "customer care" tab on the www.robertsradio.com website.

These statements do not affect the statutory rights of a consumer.



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