

ROBERTS

R9988

3 band Stereo PLL Synthesised
Personal Radio



Operating Instructions

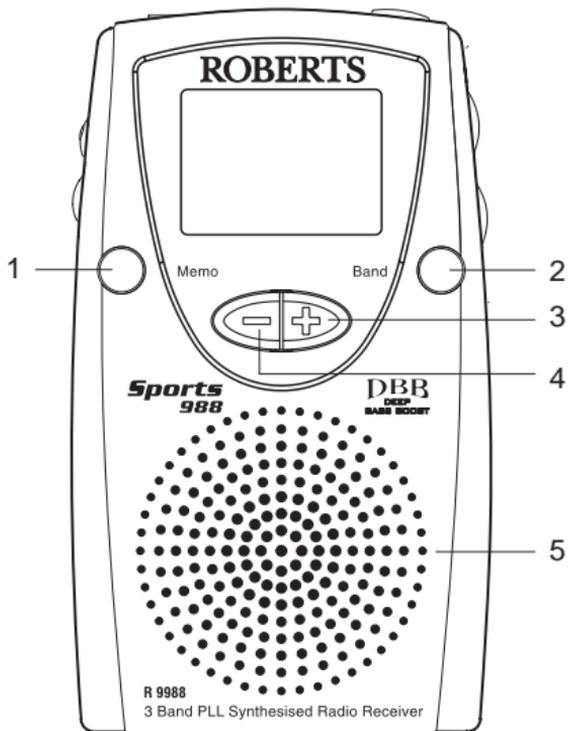
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***Important : Your radio has an auto power off function
- see page 19 for details.***

Controls

Front



1. Memo button

2. Waveband button

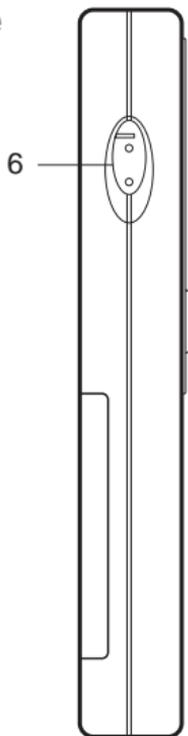
3. Tuning + button

4. Tuning - button

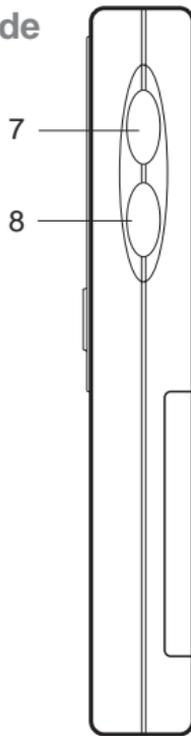
5. Loudspeaker

Controls

Left side



Right side



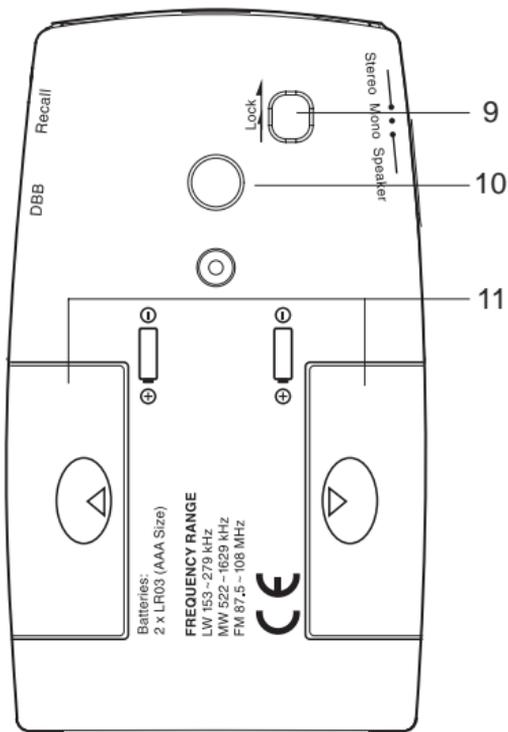
6. Stereo/Mono/Speaker switch

7. Recall button

8. Deep bass boost button

Controls

Rear



9. Lock switch

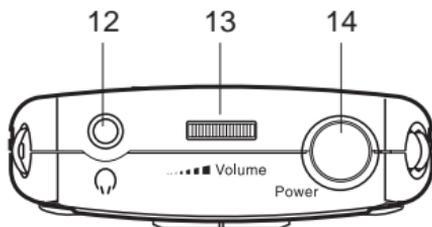
10. Belt clip attachment point

11. Battery compartments

If you need any further advice, please call our Technical Helpline on :-
020 8758 0338 (Mon-Fri)

Controls

Top

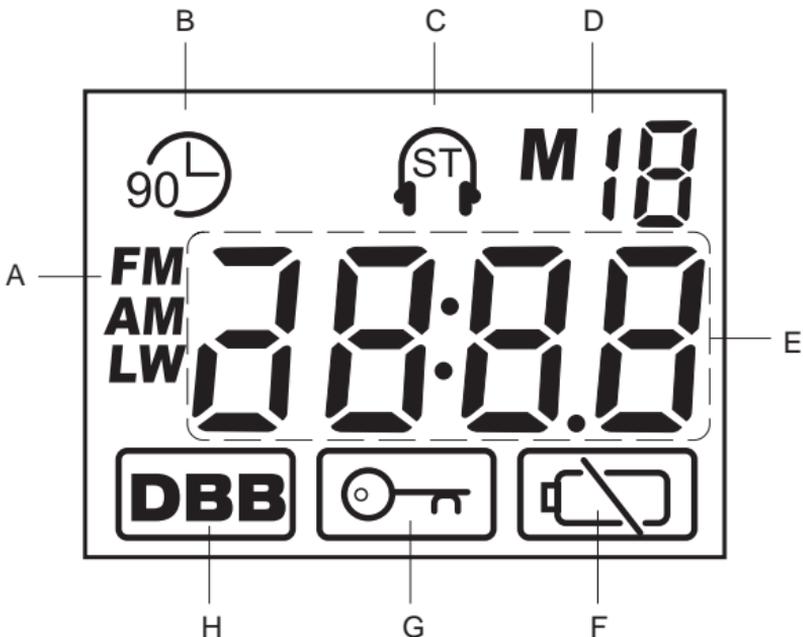


12. Headphone socket

13. Volume control

14. Power button

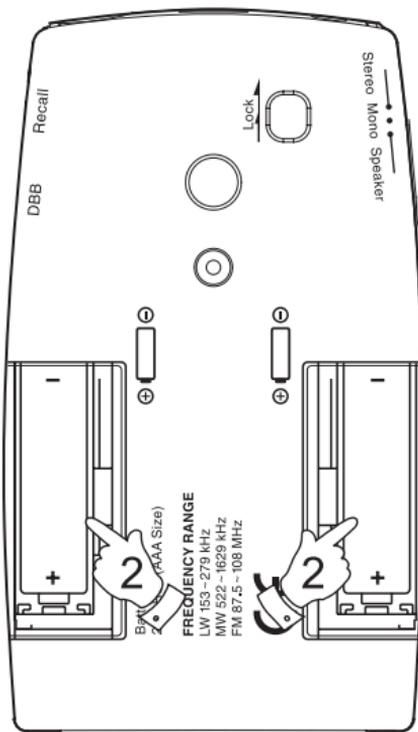
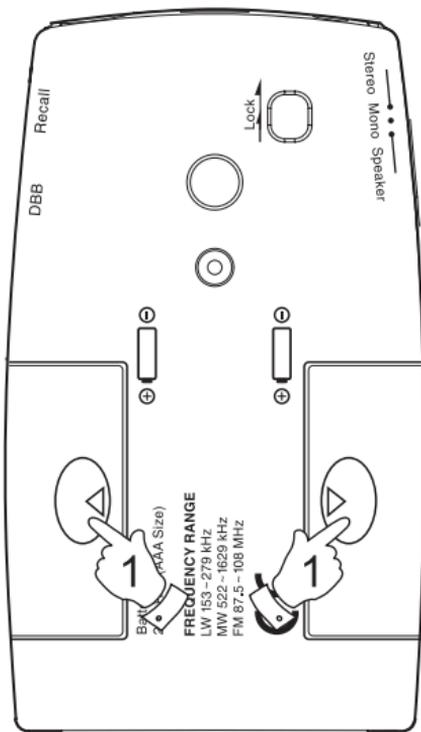
Display



- | | |
|-----------------------------|------------------------------|
| A. Waveband indicator | E. Frequency indicators |
| B. Auto power off indicator | F. Battery indicator |
| C. Stereo indicator | G. Lock indicator |
| D. Preset indicator | H. Deep bass boost indicator |

Battery

1. Open the battery covers located on the rear of your radio by sliding in the direction shown by the arrows.
2. Insert two LR03 (AAA) size batteries, one in each compartment. Ensure that batteries are inserted in accordance with the diagram shown on the rear of your radio.
3. Close the battery cover
4. Batteries should be replaced when the low battery indicator  appears in the display.
5. Battery replacement should be completed within three minutes to prevent loss of stations stored in memory presets.
6. 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.

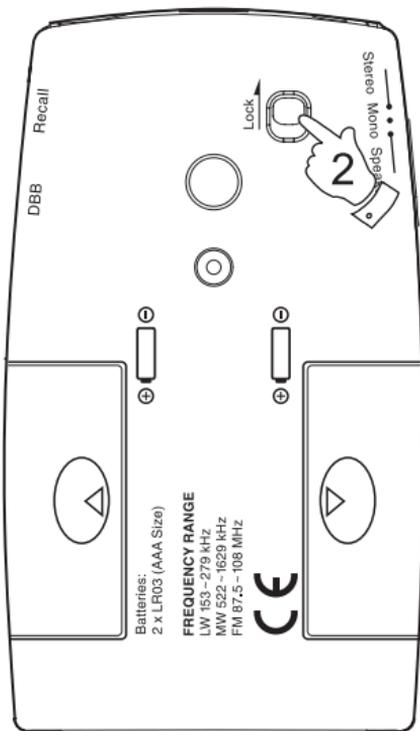


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Lock switch

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

1. Set the **Lock switch** located on the rear 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 up 'Lock' position. The  symbol will appear in the display .
3. To release the **Lock switch**, move the lock switch to the down 'Unlock' position. The  symbol will be removed from the display.



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Aerials

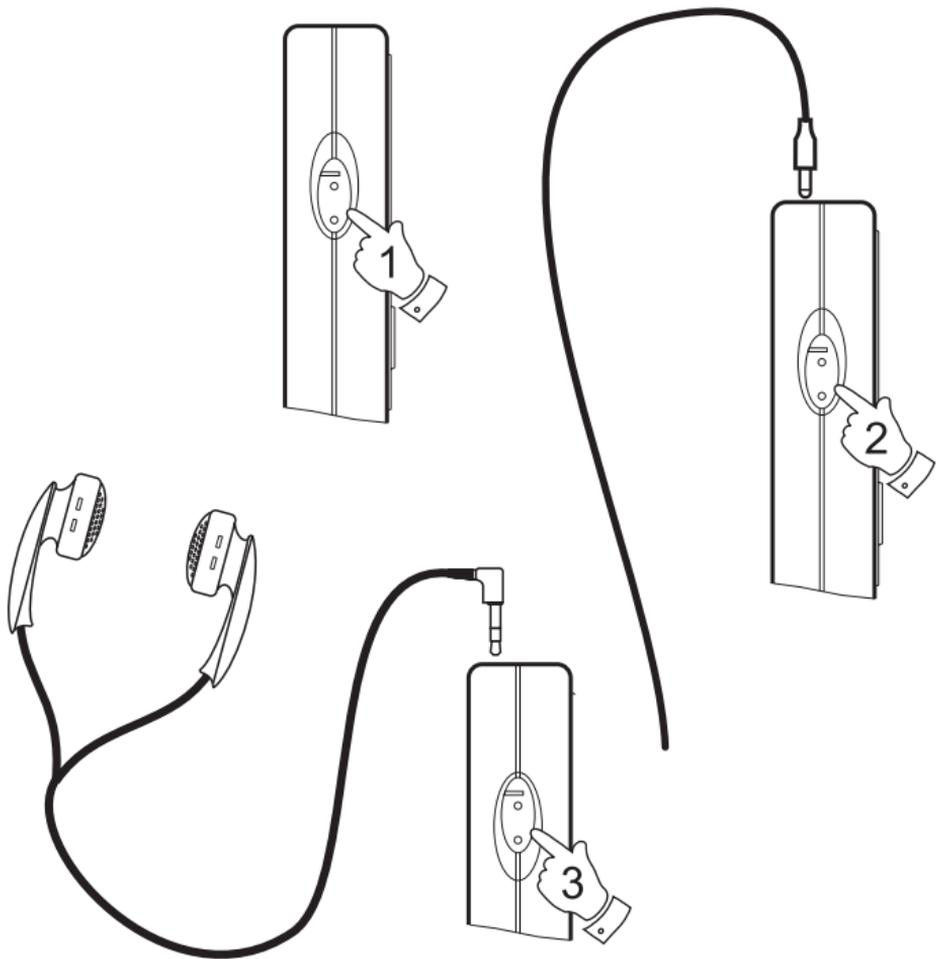
The lead connecting earphones to your radio acts as an FM aerial when plugged into the earphone socket. The lead should be extended as much as possible to increase FM reception. There is a separate directional aerial built into the radio for MW and LW reception. To achieve the best MW/LW reception, it may be necessary to rotate the radio.

Loudspeaker On/Off switch & Earphones

Your radio may be operated using the built in loudspeaker or the earphones supplied.

1. The built in loudspeaker may be switched on by sliding the **Stereo/Mono/Speaker switch** to the 'Speaker' position.
2. When switched to FM and using the loudspeaker the enclosed pig tail aerial or earphones should be inserted into the earphone jack.
3. To operate your radio via earphones, plug the earphones into the earphone jack and slide the **Stereo/Mono/Speaker** switch to the 'Stereo' position.

Note: *Stereo is only available on FM and when using earphones.*



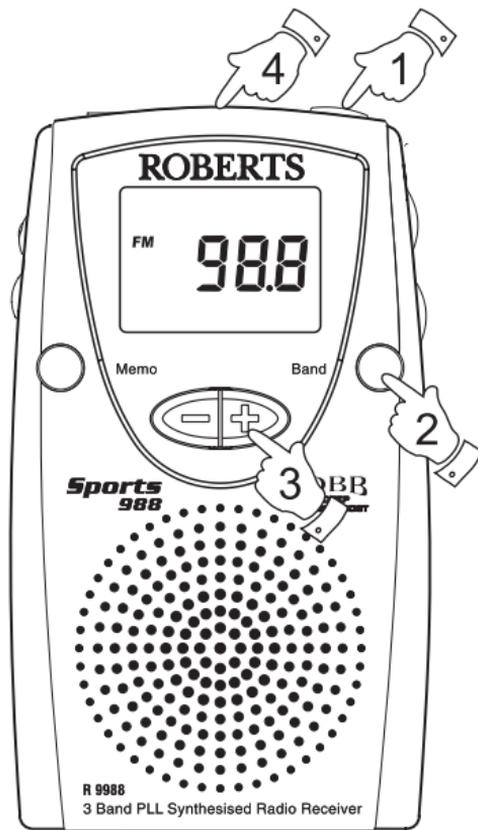
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Scan tuning

1. Switch on your radio by pressing the **Power button** .
2. Select the required waveband by pressing the **Band button**.
3. Press and hold down either the **Tuning + or - buttons** until the frequency in the display begins to change rapidly. Release the button. Your radio will scan the selected waveband and stop automatically when it finds a station of sufficient strength.
4. Adjust the **Volume control** to the required setting.
5. Press and hold down either the **Tuning + or - buttons** for more than half a second to resume scan tuning. When the waveband end is reached your radio will continue tuning from the opposite waveband end.

Manual tuning

1. Switch on your radio by pressing the **Power button**.
2. Select the required waveband by pressing the **Band button**.
3. The required station may be selected by repeatedly pressing **either the Tuning + or - buttons**.
4. Adjust the **Volume control** to the required setting.
5. When the waveband end is reached your radio will continue tuning from the opposite waveband end.

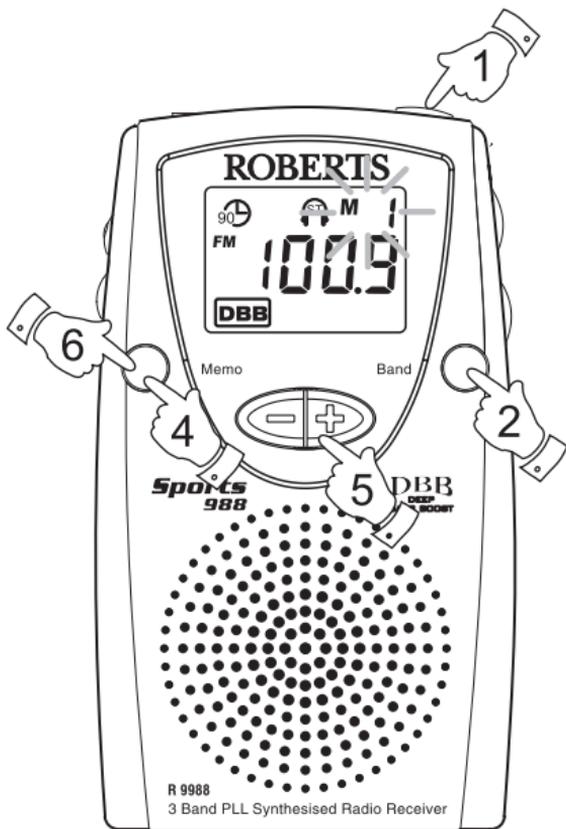


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Presetting stations

There are 10 preset memories on each waveband giving a total of 30 preset memories.

1. Switch on your radio by pressing the **Power button**.
2. Select the required waveband by pressing the **Band button** .
3. Tune into the required station using one of the tuning methods previously described.
4. Press the **Memo button**, M and the preset number will flash.
5. Select the required preset number using the **Tuning + or - buttons**.
6. Press the **Memo button** to complete setting of the memory preset .
7. Repeat the above for the remaining presets.



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Recalling a preset station

1. Switch on your radio by pressing the **Power button**.
2. Select the required waveband by pressing the **Band button** .
3. Press the **Recall button**, the preset number will flash.
4. Select the required preset number using the **Tuning + or - buttons**.
5. Press the **Recall button** to complete selection of the preset .



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Mono mode (FM only)

1. If a station being received is weak some hiss may be audible. To reduce the hiss slide the **Stereo/Mono/Speaker switch** to the “Mono” position. The stereo indicator will be removed from the display.

Deep Bass Boost switch

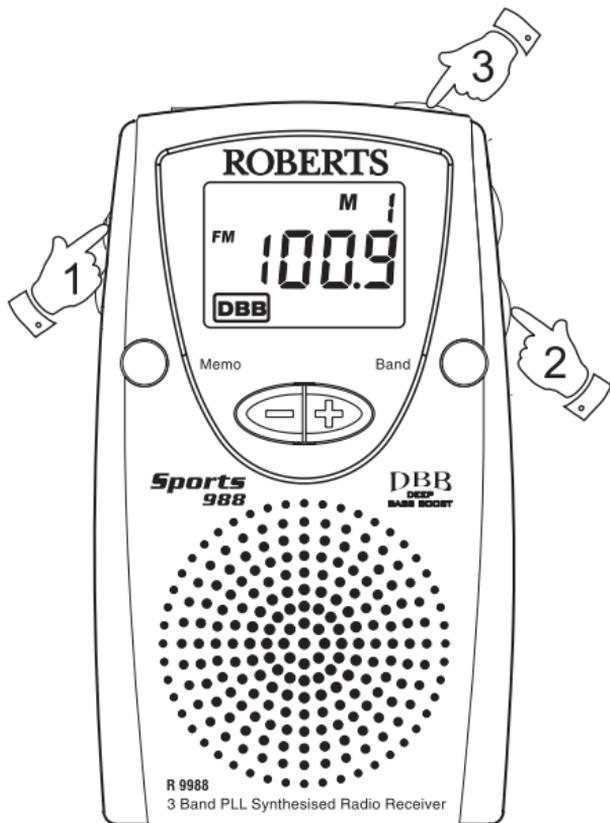
1. Pressing the **DBB button** will enhance bass sounds. The display will show . Press the **DBB button** again to switch off the DBB function. The  symbol will be removed from the display.

Note: *It is recommended for best results that the DBB function is used only when listening via earphones.*

Auto power off

1. In order to save battery power, your radio is designed to automatically switch off after 90 minutes of use. This feature can be disabled by continuing to hold down (2 sec) the Power button when the radio is first switched on. The Auto power off symbol  will be removed from the display.

The Auto power off function is reactivated next time radio is switched on.

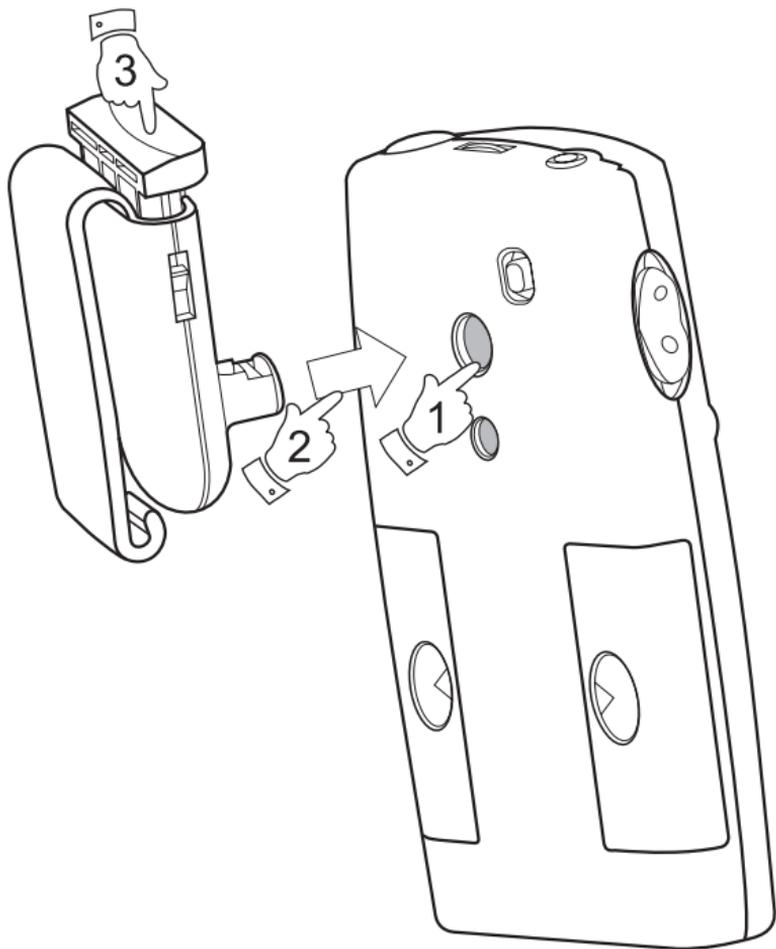


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Belt clip

A belt clip is provided to enable your radio to be clipped to your belt or similar item.

1. Remove the rubber plug from the belt clip attachment point.
2. Attach the belt clip to your radio as shown in the diagram.
3. The belt clip can be released by pressing the button as shown.



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General

Do not allow this unit to be exposed to 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.



Specifications

Batteries	2 x LR03 (AAA size)	
Battery Life	Approx. 24hrs using alkaline battery	
Frequency coverage	FM	87.5 - 108MHz
	MW	522 - 1629kHz
	LW	153 - 279kHz
Output Power	2mW	via earphones
	100mW	via loudspeaker
Earphone Jack	3.5mm diameter (Stereo)	

The company reserves the right to amend the specification without notice

Notes

Guarantee

This radio is guaranteed for twelve months from the date of delivery to 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 instrument 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 instrument to the company's service department for attention. In the event that it is not possible to return the instrument to the Roberts' dealer from whom it was purchased, please contact Roberts Radio Technical Services at the address shown on the rear of this manual before taking further action.

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

ROBERTS RADIO TECHNICAL SERVICES
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TW7 6EG

Issue 1

