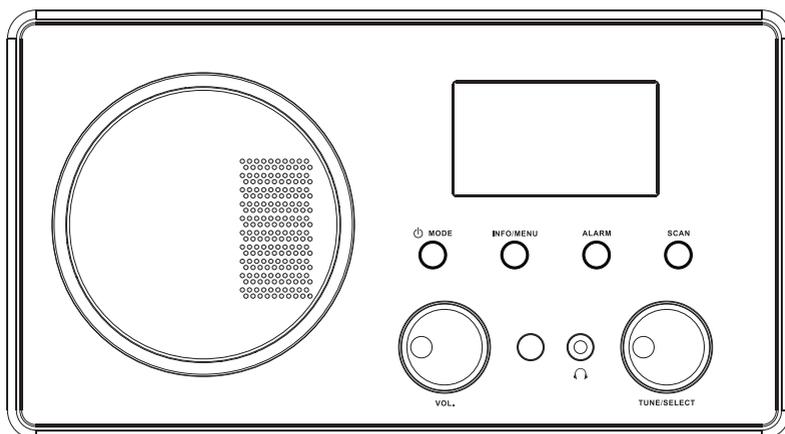


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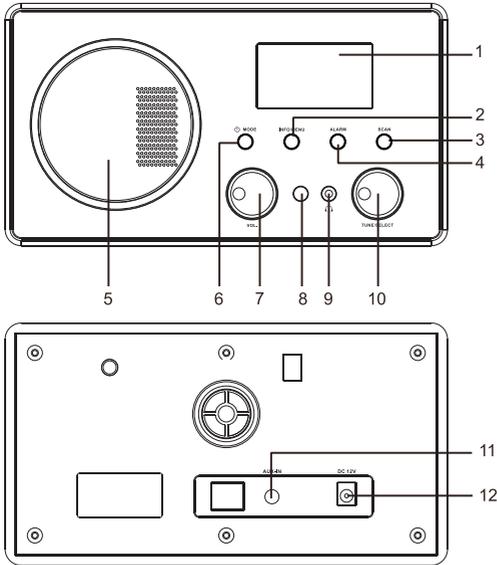
User Manual



DCR10W

Please read this user manual carefully before using receiver

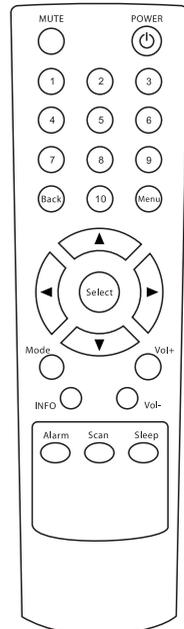
LOCATION OF CONTROLS



1. LCD Display
2. INFO/MENU
3. SCAN
4. ALARM
5. Speaker
6. MODE
7. VOL.
8. IR window
9. Earphone jack
10. TUNE/SELECT
11. AUX-IN
12. DC Socket

Remoter controller:

1. **Power**: Enter the standby mode
2. **Mute**: Volume turn off
3. **0-10**: Present number 1-10, Hold the number to preset the station, Press the number to recall preset station.
4. **Back**: Back to Main Menu
5. **Menu**: Main Menu
6. **Select**: Item Selected
7. **▲**: Up
8. **▼**: Down
9. **◀**: Back
10. **▶**: Forward
11. **Mode**: shift play mode
12. **Info**: Press to show the Information of the station
13. **Vol +**: Volume up
14. **Vol -**: Volume down
15. **Alarm**: Alarm setting
16. **Scan**: Press scan to station
17. **Sleep**: Sleep Timer



1. Switching your radio on for the first time

1.1 Power

- 1.1.1. Mains Powered option: Connect the included power to the DC power socket of the radio and the 230V wall mains socket;
- 1.1.2. Extend the cable aerial as far as it can go;
- 1.1.3. Plug in the unit, the LCD backlight will light up. The radio will automatically show:



Your Radio will return to the mode that it was last used in (DAB/FM/Aux in), if you were listening to a DAB station before then this station will be automatically selected;

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

1.2 Adjusting the volume:

Tune the "VOL" wheel to increase and Decrease the volume.

1.3 Changing Mode(FM/DAB/AUX IN)

- 1.3.1. if you are not already in DAB mode, press the "Mode" button to go th DAB model. You can press "Mode" button again to go to FM,AUX IN mode;
- 1.3.2. Tune the "Tune/Select" wheel to scroll through the stations, By default, the stations are listed in numerical and then alphabetical order;
- 1.3.3. In DAB mode, when the station that you would like to listen to is displayed , press the "Select" button, "Connecting....." and "Playing" will be displayed whilst your radio tunes to your selected station;
- 1.3.4. In FM mode, the station will tune to your selected station automatically
- 1.3.5. In Aux in mode, you can listen to the music from the other audio set thought 3.5mm jack.

1.4 Scanning for station

With DAB radio, additional stations and services regularly become available so it's a good idea to carry out a manual scan every now and then to make sure that you have the most up to date station listing stored with the memory of your radio . if you have moved your radio to another location, eg: if you go on holiday , then its also a good idea to carry out a manual scan;

- 1.4.1. if you are not already in DAB mode, press the "Mode" button to go to DAB mode;
- 1.4.2. Press the "Scan" button to begin a search for stations. The display will indicate "Scanning..." mode, and the number of stations found during the scan will then be displayed. This scan can take between 1 to 3 minutes.

1.5 Storing a station preset (Need use the remote control)

Your radio can store up to 10 DAB stations and 10 FM stations in its preset memories for instant access to your favorite stations, you can only to preset the station by remote control.

- 1.5.1 Tune your radio to the station that you wish to preset (see changing Mode, 1.3).
- 1.5.2 Hold the button with the number (1-10 on the remote control) which you want to preset the station as, the display will change to "Preset X stored", where "X" is the number of the preset (1-10).

Note:

1. If there is already an existing DAB or FM station stored under a preset, it will be overwritten when you store the new station
2. When you store DAB radio station presets, these do not overwrite your FM station presets.

1.6 Tune to a preset station;

Briefly Press the "1-9" buttons, then the radio will instantly tune to that station and begin to play.

Note: If no station has been stored under the preset, the display will change to "Preset Empty" and then revert to the previously selected station after a few seconds.

1.7 Station display symbols:

You may see the following symbols displayed alongside a station name, normally you will see these symbols under DAB mode;

? Station is not available /not active, this could be used if you try to tune into a secondary service/station at a time when it's not transmitting

>>> After the station name. This is a primary station with secondary services eg: a sports station may add extra commentaries at certain times of the day;

<<< Before the station name, this is a secondary station.

1.8 Display information

When listening to a station you can change the information that will appear on the second line of the display. To do the operation, press the "info/Menu" button repeatedly to move through the display options;

There are eight different types of information that are sent by the broadcaster as below:

Dynamic label segment(DLS)- this is scrolling text information supplied by the broadcaster, information could be the name of an artist or music title, DJ's name, contact details for the radio station etc.

Program type (PTY) - such as "Rock", "Pop", "Talk" or "News".

Multiplex name – The information provided gives details of the signal error rate shown as a number between 0-99. It will not be possible to satisfactorily listen to a radio station with a signal error rate of 30 or above, try adjusting the aerial or relocating your radio to improve reception;

Signal Information – Stereo or mono and the data rate at which the signal is being transmitted;

Time - Supplied by the broadcaster;

Date – Supplied by the broadcaster

Note: In FM mode, the channel Frequency, Signal ERROR and Signal information will not be displayed but has additional "Stereo" or "Mono" information.

1.9 Alarm

Follow the following steps to Set alarm at any mode.

1.9.1 Press the "Alarm" once to set alarm 1, twice to set alarm 2;

1.9.2 Press "Select" to start to set alarm setting;

1.9.3 Use the "Tune" wheel to display Alarm on/off, Press "Select" to choose your setting;

1.9.4 The display showed "On time", Use the "Tune" wheel to display what clock you want to set on time; Press "Select" to next step;

1.9.5 The display showed "Duration", turn the "Tune" wheel to display how long you want to set the alarm sound continues; Press "Select" to next step;

1.9.6 The display showed "Source", Use the "Tune" wheel to display different sound as the alarm sound; You can choose Buzzer/DAB/FM sound here; Press "Select" to next step;

1.9.7 The display showed "Daily", Use the "Tune" wheel to display when the alarm turned on; You can choose Daily/Once/Weekends/Weekdays; Press "Select" to next step;

1.9.8 The display showed "Vol", turn the "Tune" wheel to display what volume you want; 1.9.9 Press "Select" to save the alarm setting.

2. Using the menu

The "info/Menu" button enables you to change some of the default settings of your radio, so that it works just the way you want it to. Use "Select" to confirm your choose, use "Tune" wheel to scroll through the menu list;

2.1 DAB Menu,

2.1.1. Full scan:

Full scan thoroughly searches all stations available in your location (1-3minutes);

2.1.2. Manual Tune

Using the manual tune feature, you can select a specific digital radio channel frequency and then manually adjust the aerial, or the location of the radio, to get the strongest possible signal for that channel in your location.

2.1.2.1 Press the and hold "infor/Menu" button to enter the default settings menu;

2.1.2.2 Use the "Tune" wheel to display "Manual tune" and press "Select".

2.1.2.3 Use the "Tune" wheel to scroll through the digital radio frequencies and preset "Select".

An empty will appear on the second line of the display to indicate the actual signal strength that you are receiving. The stronger the signal , the further to the right the row of solid rectangles will be ;

Note: If only an empty is displayed , you are not receiving any signal at all for that particular digital radio channel in your area.

2.1.2.4 Adjust the position of the aerial on the radio , to obtain the maximum signal strength and press "Select" to exit back;

2.1.3 DRC (Dynamic range control)

The dynamic range for each radio programme is set by the broadcaster for each radio station and may be different for the types of programme broadcast , such as pop or classical music or a chat show, the dynamic range control signal is transmitted in parallel with the audio signal for each programme and with your DAB radio you can use this control signal to expand or compress the dynamic range (the difference between the loudest and quietest sounds) of the reproduced audio signal. Changing the dynamic range can affect the "Loudness" and /or "quality of sound" of the programme that you hear so that it will be more suited to your listening conditions and your own personal listening requirements; e.g. in a noisy environment, where quiet sounds might be swamped, setting the compression to maximum will "Boost" the quiet sounds, whilst keeping the loudest sounds at their original level;

There are 3 levels of compression:

DRC off: No compression, this is the default setting.

DRC high: Maximum compression;

DRC low: Medium compression;

2.1.3.1 Press and hold "info/menu" button to enter the default setting menu.

2.1.3.2 Use the "Tune" wheel to display "DRC" and press "select". The current DRC setting will appear on line 2 of the display;

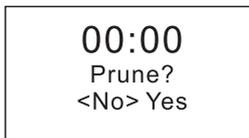
2.1.3.3 Use the "Tune" wheel to scroll through the 3 level of compression, which will appear on the second line of the display;

2.1.3.4 Press "Select" to confirm your compression setting;

2.1.4. Prune:

2.1.4.1 Press and hold "info/menu" button to enter the default setting menu.

2.1.4.2 Use the "Tune" wheel to display "Prune" and press "select"; the display will show as below:



Press "Select" to choose the Yes, then some poor signals will be cancelled.

2.1.5. Press and hold "info/menu" button to enter the default setting menu. Use "Tune" wheel to display "system" setting menu, you can set following in this menu:

2.1.5.1 Sleep: This menu provide the user to set sleep time from sleep off, 15 minutes to 90 minutes.

2.1.5.2 Alarm: Refer to section 1.9 for the alarm setting.

2.1.5.3 Time: This menu provides the user to set TIME 12/24hrs mode, DATE and DAB/FM auto update time;

2.1.5.4 Backlight: This menu can set the backlight turn off timeout time;

2.1.5.5 Factory Reset: This menu can reset your radio and restore all of the original factory settings;

2.1.5.6 SW version: Choose this menu to see the Software version';

2.2 FM menu

Check that your radio is in FM mode. You will see "FM" or "RDS" to far right of line 1 of the display together with a radio frequency e.g.: 89.6MHz or station name. When your radio is in FM model it can receive radio Data system or "RDS" information if this is being transmitted by the broadcaster. RDS information will often include the station name, detail about the programme and the current time. If you were listening to an FM staiton when you swtiched the radio off then this station will be automatically selected when you switch the radio back on;

Note: If reception is still poor adjust the position of the aerial or try moving the radio to another location;

2.2.1. Scan setting

There are two scan types, the "Strong stations" and "all stations", use the "Tune" wheel to choose the one you want, then press select to confirm it, and then return to menu mode to scan the stations;

2.2.2. Audio Setting

There are two audio types, the "Forced mono" and "Stereo allowed".

2.2.3 System

Same as the 2.1.5.

Q & A

If you are experiencing problems with your DAB radio there are some quick and easy checks that you can do, which may help to solve the problem.

Radio reception is poor

- Please check that the aerial is extended for the maximum signal strength and improved reception.
- Use the manual tune (see 2.2), to adjust your aerial for the best reception.
- Try moving your radio to an alternative location to see if the reception improves Please remember to scan for DAB stations again once you have moved your radio See 2.2
- Check that you do not have other electrical equipment too close to your radio, causing interference.
- Visit www.digitalradionow.com for information about DAB reception in your area.

No sound

- Adjust the volume using the “Vol+” button
- Please check that the mains power lead is connected at the back of the radio and the mains power wall socket is switched on.



CUSTOMER CARE CENTRE



- 1 THIS PRODUCT IS WARRANTED FOR 12 MONTHS FROM THE DATE OF PURCHASE.** Subject to the conditions of this warranty, the Customer Care Centre will perform necessary service on the product without charge for parts, or labour if, in the opinion of the manufacturer/ manufacturer's agent, the product is found to be faulty within the warranty period.
- 2** This warranty only applies if the product has been installed and used in accordance with the manufacturer's recommendations (as noted in the operating instructions) under normal use and reasonable care. The warranty covers normal domestic use only and does not cover damage, malfunction or failure resulting from use of incorrect voltage, accident, misuse, neglect, build-up of dirt or dust, abuse, mis-adjustment of customer controls, mains supply problems, thunderstorm activity, infestation by insects or vermin, tampering or repair by unauthorised persons (including unauthorised alterations), exposure to abnormally corrosive conditions or any foreign object or matter having entered the product.
- 3** If warranty service is required you should:
 - Telephone the Customer Care Centre on 1300 662 946
 - Provide a copy of your purchase receipt that shows retailers identity and date of purchase.
 - Send or bring the product to your Customer Care Centre.
Please note that freight to and/or from your Customer Care Centre must be arranged by you.
- 4** The warranties hereby conferred do not extend to any costs associated with the delivery, handling, freighting or transportation of the product or any part thereof or replacement of and do not extend to any damage or loss occurring during, or associated with transit.

**THIS WARRANTY CARD AND THE PURCHASE DOCKET
(OR SIMILAR PROOF OF PURCHASE)
SHOULD BE RETAINED BY THE CUSTOMER AT ALL TIMES**

**TROUBLE SHOOTING HELP LINE
1300 662 946**

Customer Care Centre
562 Spencer Street, West Melbourne
VICTORIA 3003

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