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CR 1002 DAB

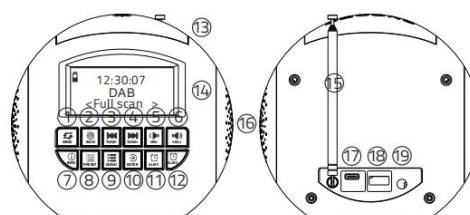
DAB/DAB+/FM RDS Digital Portable Radio

[Http://www.yelow.net](http://www.yelow.net)

CE FC RoHS Made in China

Version 2.0

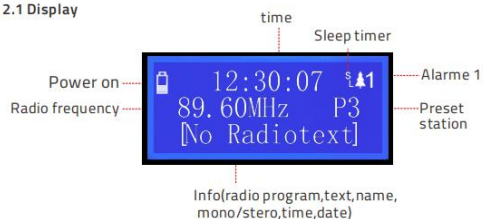
1 Illustrations



- | | |
|--------------------------|-----------------------|
| 1. FM/DAB Mode Button | 2. SCAN Button |
| 3. TUNE- Button | 4. TUNE+ Button |
| 5. Volume - Button | 6. Volume + Button |
| 7. INFO Button | 8. PRESET Button |
| 9. MENU Button | 10. ENTER Butto |
| 11. ALARM 1 Button | 12. ALARM 2 Button |
| 13. Snooze & Night Light | 14. LCD Display |
| 15. Radio Antenna | 16. SPEAKER |
| 17. Type C Charging JACK | 18. USB Charging JACK |
| 19. DC IN JACK | |

2. Operating the Radio

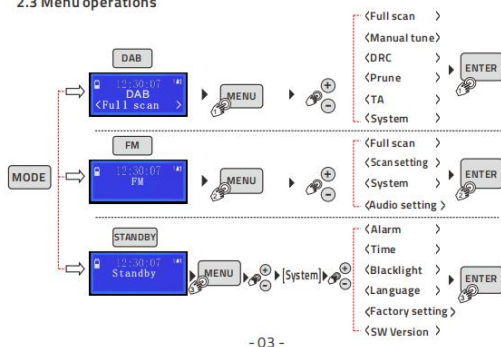
2.1 Display



2.2 Modes selection

> Press the **MODE** button to switch between DAB+, FM and standby.

2.3 Menu operations

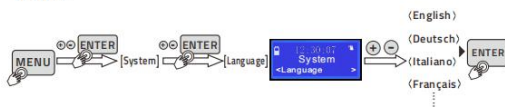


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The menu takes you to all functions and settings for the CR1002Dab. Menu navigation is carried out with the **MENU** button, **ENTER** button, **TUNE+** (LEFT SELECTION) button, **TUNE-** (RIGHT SELECTION) button. The menu is divided into submenus and contains different menu items or activatable functions, depending on the mode. To open the menu, simply press the **MENU** button briefly. To switch to submenus, first press **TUNE+** (LEFT SELECTION) button, **TUNE-** (RIGHT SELECTION) button to display a submenu, then press the **ENTER** button to access the submenu. A shadow highlights the current selection.

3. Language Setting

> Open the **MENU** > [System] > [Language] and press the **ENTER** button.
 > Press the **TUNE+** (LEFT SELECTION) or **TUNE-** (RIGHT SELECTION) button to select your language and confirm by pressing the **ENTER** button.



4 INFO

> In DAB or FM Radio mode, repeat press **INFO** button to change left bottom of display showing radio program text, radio program type, radio name, radio mono/stereo, time or date.

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5 DAB+ Setting

5.1 DAB+ (digital radio) reception

> Press the **MODE** button until **DAB** is shown on the display.
 If DAB+ is being started for the first time, a complete scan will be performed. After the scan is complete, the first station is played back in alphanumeric order.

5.2 Full scan

> In order to perform a complete scan, Open the **MENU** > [Full Scan] and press the **ENTER** button.
 > [Scanning...] appears in the display.

5.3 Manual tune

> In order to manual tune, Open the **MENU** > [Manual tune] and press the **ENTER** button.
 > Press **TUNE+** (LEFT SELECTION) button or **TUNE-** (RIGHT SELECTION) button to select channel frequency.
 > Press **ENTER** button to confirm your setting.

5.4 DRC

The DRC menu item is used to set the compression rate, which compensates for dynamic fluctuations and the associated volume variations.

A. Open the **MENU** > [DRC] press the **ENTER** button to enter submenus.
 B. Press **TUNE+** (LEFT SELECTION) button, **TUNE-** (RIGHT SELECTION) button to select the [DRC PARAMETER]
 C. Press the **ENTER** Button to confirm your selection.
 DRC high - High compression.
 DRC low - Low compression.
 DRC off - Compression switched off.

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5.5 PRUNE

This menu item is used for removing old stations and those no longer being received from the station list.

A. Open the **MENU** > [PRUNE] and press the **ENTER** Button to enter submenus.
 B. Press **TUNE+** (LEFT SELECTION) button or **TUNE-** (RIGHT SELECTION) button to select the [YES]
 C. Press the **ENTER** button to confirm your selection.

5.6 TA

Provide information indicating whether the station is broadcasting traffic messages.

A. > Open the **MENU** > [TA] and press the **ENTER** Button to enter submenus
 B. Press **TUNE+** (LEFT SELECTION) button or **TUNE-** (RIGHT SELECTION) button to select the [ON].
 C. Press the **ENTER** button to confirm your selection.

When the TA function is set to ON, when there is any major traffic information, such as road traffic jams, car accidents, landslides, etc., the radio will broadcast this important information.

5.7 Selecting stations

By pressing **TUNE+** (LEFT SELECTION) button or **TUNE-** (RIGHT SELECTION) button, the station list can be called up and you can switch between the available stations.

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5.8 Storing DAB+ stations in a memory slot

The programme memory can save up to 30 stations in the DAB+ range.

- > First select the desired station (see Section 5.7).
- > In order to store this station in a memory slot, hold down the **PRESET** button while playing until [Preset Store] appears on the display. Then use the **TUNE+** (LEFT SELECTION) button or **TUNE-** (RIGHT SELECTION) button to select a favourites memory slot (1 - 30). Press the **ENTER** button to save.
- > Repeat this process to save additional stations.

5.9 Retrieving DAB+ stations from a memory slot

- > To retrieve a station that you have stored in the FAV memory, briefly press the **PRESET** button and select a station slot (1 - 30) using the **TUNE+** (LEFT SELECTION) button or **TUNE-** (RIGHT SELECTION) button. Press the **ENTER** button to play the station.
- If no station is saved in the selected station slot, [(empty)] appears on the display.

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6 FM Setting

6.1 Switching on FM radio mode

- > Switch to FM mode by pressing the **MODE** button and [FM] is shown on the display.
- When switching on for the first time, the frequency 95.60 MHz is default. If you have already set or saved a station, the radio plays the station last time.
- In the case of RDS stations, the station name appears.

6.2 FM reception with RDS information

RDS is a procedure for broadcasting additional information via FM stations. Broadcasters with RDS broadcast their station name or the programme type, for example. This is shown on the display. The device can show the RDS information RT (Radio text), PS (Station name), PTY (Programme type).

6.3 Full scan

- In order to perform a complete scan, Open the **MENU** > [Full scan] and press the **ENTER** button.
- [Auto Scanning...] appears on the display.

6.4 Manual tune

- > Press the **TUNE+** (LEFT SELECTION) button or **TUNE-** (RIGHT SELECTION) button repeatedly to set the desired stations or frequency.
- The display shows the frequency in steps of 0.05 MHz.

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6.5 Scan setting

It is able to set the sensitivity of the scan by setting in the menu.

- > Press the **MENU** button and select the entry [Scan settings].
- > Select stations with a strong signal [Strong Stations] or for all stations (including stations with a weak signal) [All Stations].
- > Press the **ENTER** button to save.

6.6 Audio settings

- > Push the **MENU** button and select [Audio settings].
- > Use **TUNE+** (LEFT SELECTION) Button, **TUNE-** (RIGHT SELECTION) Button to select the [Stereo allowed] or [Forced mono] item to play back in stereo or only in mono sound when the FM reception is weak.
- > Confirm the setting by pressing the **ENTER** button.

6.7 Saving FM stations to a memory slot

The station memory can save up to 30 stations in the FM range.

- > First set the desired station frequency (Section 6.3, 6.4)
- > In order to store this station in a memory slot, hold down the **PRESET** button while playing until [Preset Store] appears on the display. Then use the **TUNE+** (LEFT SELECTION) button or **TUNE-** (RIGHT SELECTION) button to select a favourites memory slot (1 - 30). Press the **ENTER** button to save.
- > Repeat this process to save additional stations.

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6.8 Retrieving FM stations from a memory slot

- > To retrieve a station that you have stored in the FAV memory, briefly press the **PRESET** button and select a station slot (1 - 30) using the **TUNE+** (LEFT SELECTION) button or **TUNE-** (RIGHT SELECTION) button. Press the **ENTER** button to play the station.
- If no station is saved in the selected station slot, [(empty)] appears on the display.

7. Clock Mode

7.1 Setting the alarm

Set alarm time

- > press **MENU** > [System] > [Alarm] and press the **ENTER** button to choose set alarm 1 or alarm 2.
- > press **ENTER** to enter alarm time setting.
- > press **TUNE+** **TUNE-** to set hour and press **ENTER** to save.
- > press **TUNE+** **TUNE-** to set min and press **ENTER** to save

Set alarm sound

- > press **TUNE+** **TUNE-** to choose from DAB FM or Buzzer sound, press **ENTER** to save.

Set alarm date

- > press **TUNE+** **TUNE-** to set alarms for only weekends or only weekdays or daily or everyday, press **ENTER** to save.

Set alarm volume

- > press **TUNE+** **TUNE-** to set alarms volume and press **ENTER** to save Alarm 2 setting is same as alarm 1.

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7.2 Alarm ON/OFF

>When alarm goes off

1. Press **[SNOOZE]** button to temporarily turn off alarm for 9 minutes. Alarm will ring every next 9 minutes.
 2. Press **[ALARM 1]** or **[ALARM 2]** button to turn off the alarm for 24 hours, the alarm indicator will be still on, alarm will be activated again after 24 hours.
 - > To completely turn off the alarm, hold press **[ALARM 1]** or **[ALARM 2]** button, and the indicator disappear from the display.
- > Open the **[MENU]** > [System] > [Alarm] > [Alarm off] and press the **[ENTER]** button. The alarm indicator will turn off, which means alarm will not be activated and don't ring after 24 hours.

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8 Time and date settings

8.1 Manually setting the date/time

Depending on the setting for time updates, the date and time might have to be set manually.

- > Open the **[MENU]** > [System] > [Set Time/Date] and press the **[ENTER]** button.
- > Press the **[TUNE+]** (LEFT SELECTION) or **[TUNE-]** (RIGHT SELECTION) button to select the hour and press the **[ENTER]** button to save. Then enter the minutes and save by pressing the **[ENTER]** button. Enter the day and save by pressing the **[ENTER]** button. Enter the month and save by pressing the **[ENTER]** button. Enter the year and save by pressing the **[ENTER]** button.
- > Press the **[ENTER]** button to apply the setting.

8.2 Setting the date format

- > Open the **[MENU]** > [System] > [Set Time/Date] > [Set date format] and press the **[ENTER]** button.
- > Use the **[TUNE+]** (LEFT SELECTION) or **[TUNE-]** (RIGHT SELECTION) button to select [DD-MM-YYY] or [MM-DD-YYY] format and press the **[ENTER]** button to save.

8.3 Setting the time format

- > Open the **[MENU]** > [System] > [Set Time/Date] > [Set 12/24 hour] and press the **[ENTER]** button.
- > Press the **[TUNE+]** (LEFT SELECTION) or **[TUNE-]** (RIGHT SELECTION) button to select the 12 hour format or 24 hour format and press the **[ENTER]** button to save.

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9. Other functions

9.1 Sleep timer

- > Open the **[MENU]** > [System] > [Sleep] and press the **[ENTER]** button.
 - > Use the **[TUNE+]** (LEFT SELECTION) or **[TUNE-]** (RIGHT SELECTION) button to select a timer including Sleep off, 15 minutes, 30 minutes, 45 minutes, 60 minutes, 90 minutes and 120 minutes.
 - > Press the **[ENTER]** button to apply the setting.
- When the sleep timer is active, a [SL] symbol appears in the display showing the time still available.
- Note: Sleep timer only works in DAB/FM state.

9.2 Adjusting the Radio volume

- > While playing radio, Set the volume by pressing the **[VOL+]** button or **[VOL-]** button on the back of device.
- The set volume is shown on the display by way of a bar chart.

9.3 Backlight

- > Open the **[MENU]** > [System] > [Backlight] by pressing the **[ENTER]** to save and **[TUNE+]** or **[TUNE-]** button to select.
- [On level]** regulates thress levels of brightness of the digits on the display. [High], [Medium] and [Low], [TIMEOUT] includes 180 sec, 120sec, 90sec, 60sec, 45sec, 30sec, 20sec, 10sec, on .
- [DIM LEVEL]** three optional brightness intensities of background . [High], [Medium] and [Low]
- [Dim level]** regulates brightness of the background. You can choose from the [High], [Medium] and [Low] brightness intensities. Use the **[TUNE+]** (LEFT SELECTION) or **[TUNE-]** (RIGHT SELECTION) button to select the brightness level and press **[ENTER]** to save.

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[Time out] means when the backlight will turn off.

You can choose from the ON, 10 sec, 20 sec, 30 sec, 45 sec, 60 sec, 90 sec, 120 sec or 180 sec. Use the **[TUNE+]** (LEFT SELECTION) or **[TUNE-]** (RIGHT SELECTION) button to select the parameter and press **[ENTER]** to save.

9.4 Factory reset

Reset the device to factory settings to delete all the saved stations, date, time, and so on.

- > Open the **[MENU]** > [System] > [Factory reset] and press the **[ENTER]** button.
- > Press the **[TUNE+]** (LEFT SELECTION) or **[TUNE-]** (RIGHT SELECTION) button to select [YES] and confirm by pressing the **[ENTER]** button.

9.5 Software version

Here you can refer to the software version information of this device.

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