

ROXEL
DAB RADIO VOGUE
PORTABLE WIRELESS SPEAKER

USER MANUAL

Important safety instructions

Thank you for purchasing our product. ROXEL products are conceived and designed in the UK striving to achieve contemporary, well thought out updates on modern classics. We found that simple, timeless ideas go a long way when you combine them with high quality materials and determination to remain affordable. Please read the instructions thoroughly and retain this manual for future reference.



The lightning flash with arrowhead inside the triangle, is intended to alert the user to the presence of uninsulated dangerous voltage within the product's enclosure that may be of a sufficient magnitude to constitute a risk of electric shock.



To prevent the risk of electric shock, do not remove the cover (or back). No user- serviceable Parts inside. Refer servicing to qualified Service personnel only.



The exclamation mark inside the triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the manual accompanying the product.

1. Read these instructions.
2. Retain this manual.
3. Heed all warnings.
4. Follow all instructions.
5. Do not use this device in wet conditions.
6. Clean only with dry cloth.
7. Do not block any ventilation openings. Install in accordance to the manufacturer's instructions.
8. Do not use near any heat sources such as radiators, heaters, stoves, or other devices (including amplifiers) that produce heat.
9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician about the replacement.

Important safety instructions

10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point connecting to the device.
11. Only use attachments/accessories specified by the manufacturer.
12. Unplug this device during lightning storms or when unused for long periods of time.
13. Refer all servicing to qualified service personnel.
14. The MAINS plug is used to disconnect the device. The disconnected device will remain in standby.

Note: There is a built-in rechargeable lithium-ion battery in the device. Danger of explosion if the device is disassembled. The device should not be placed close to excessive heat source. The battery should not be exposed to excessive heat such as sunshine, fire or the like. Danger of explosion if the battery is incorrectly replaced. Replace only with the same or equivalent type of the battery.



Correct disposal of this product. This marking indicates that this product should not be disposed with other household waste throughout the EU. To prevent possible harm to the environment, please follow the government guidelines and recycle responsibly.

Unpack the box

Charge Instructions:

Fully charge the radio using the supplied AC adapter(9V/0.5A) prior to the first use. A solid red LED light (under charging port) indicates that the device is charging. When fully charged the LED indicator will turn green.

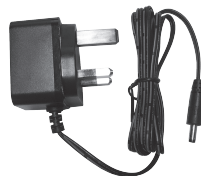
Packing List



DAB Radio



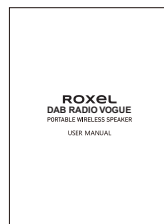
Remote Control



3 Pin Adaptor



Audio Cable



User Manual

Specifications

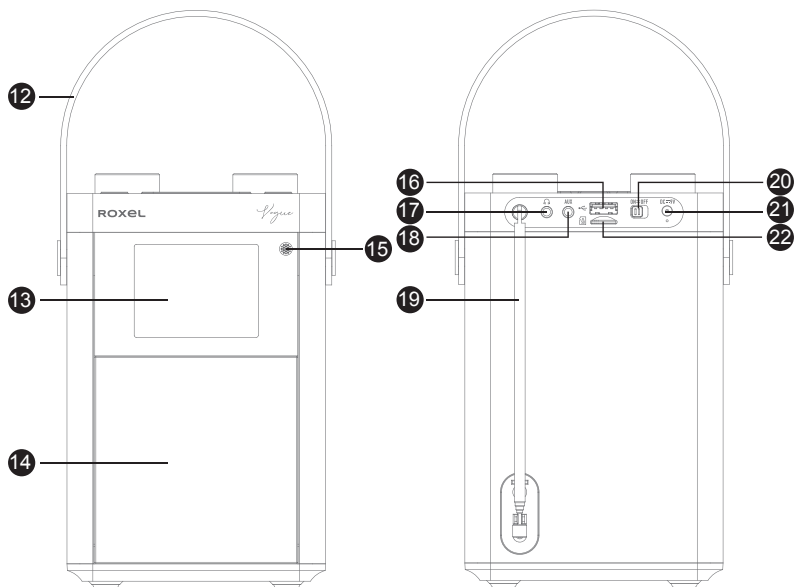
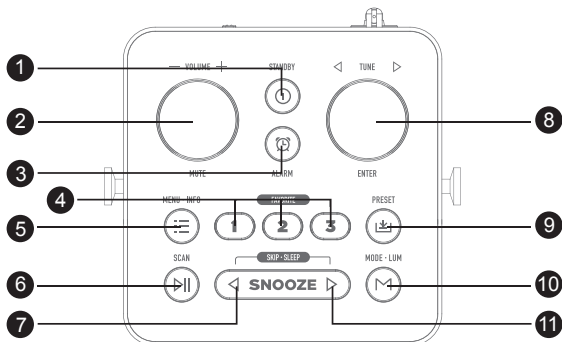
- Output power: RMS 10W
- Signal to noise ratio: $\geq 70\text{dBA}$
- Distortion: $\leq 5\%$
- Frequency response: 100HZ-18KHZ
- Audio input interface: DAB, FM, BT, USB, TF, Aux
- Adjustment form: Button or Remote
- Input power: 7.4V/1800mAh rechargeable lithium ion battery
- USB/Micro SD maximum input sensitivity: 0dBm
- DAB receiving input sensitivity: -97dBm
- FM receiving input sensitivity: -105dBm
- Working environment temperature: $-10^{\circ}\text{C} \sim 50^{\circ}\text{C}$
- Storage temperature: $-20^{\circ}\text{C} \sim 70^{\circ}\text{C}$
- Product size specification: 120*120*185 mm
- Product Net weight: about 1.2kg

Function description

- This product is a comprehensive portable stereo digital multimedia speaker device, integrating DAB, Bluetooth, FM, USB and TF card playback
- Supports Band III DAB/DAB+ digital signal reception
- Supports Band II 87.5-108 MHz FM reception with RDS function
- Supports 5.0 standard Bluetooth version
- With 2.8 inch TFT color display
- With real-time clock function and automatic time update through DAB
- Two sets of alarm clock function with optional DAB/FM/Buzzer alarm sound source
- Built-in 7.4V /1800mAH rechargeable lithium battery
- Supports multi-language (nine languages) system operation

Instructions

Product View

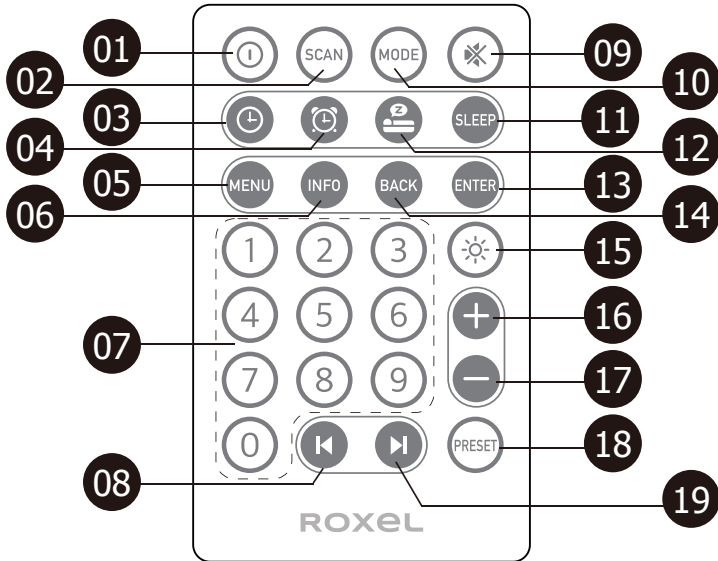


- 01 Standby button: Press it to enter/exit standby mode.
- 02 Volume knob / Mute button:
 - Turn the knob -- Adjust volume
 - Short press -- Mute
- 03 Alarm button: Press it to enter Alarm clock set up interface.
- 04 Shortcut button 1/2/3:
 - Short press 1/2/3 button to go to preset list radio station 1/2/3 directly.
 - Long press 1/2/3 button to add current radio station into the preset list 1/2/3.
- 05 MENU.INFO button
 - Short press -- Show DAB information
 - Long press -- Enter menu set up
- 06 SCAN button
 - DAB/FM mode: Long press -- Automatic searching radio stations.
 - BT/USB/SD mode: Short press -- Play/Pause
- 07 SKIP-(Previous) /SLEEP /SNOOZE button
 - FM/BT/USB/SD mode: Short press -- SKIP-(Previous)
 - Alarm clock mode: When the alarm rings, short press to activate snooze function.
 - All modes: Long press -- Enter Sleep timer set up interface.
- 08 TUNE knob / ENTER button
 - Turn the knob -- Skip+/-
 - Short press -- Enter
 - DAB/FM mode: Long press -- Automatic searching radio stations.
- 09 PRESET button
 - DAB/FM mode: Short press -- Go to preset radio station list.
 - Long press -- Add current radio station to preset radio list.
- 10 MODE.LUM button
 - Short press -- Switch between DAB/FM/AUX/BT/SD/USB modes.
 - Long press -- Adjust the display brightness level 1-2-3

Instructions

- 11 SKIP+(Next) /SLEEP /SNOOZE button
 - FM/BT/USB/SD mode: Short press -- SKIP+(Next)
 - Alarm clock mode: When the alarm rings, short press to activate snooze function.
 - All modes: Long press -- Enter Sleep timer set up interface.
- 12 Detachable handle
- 13 2.8 inch TFT color display
- 14 Speaker
- 15 Remote sensor
- 16 USB port
- 17 3.5mm Headphone jack
- 18 3.5mm Aux-in jack
- 19 Antenna
- 20 Power switch
- 21 Charging port
- 22 Micro SD card (TF card) port

Remote Control Schematic



1. Standby key: short press to enter function mode / standby mode.
2. Scan key: DAB & FM mode: short press to search for radio stations.
3. Clock setting key: short press to enter Time&Date setting interface.
4. ALARM key: short press to enter alarm setting interface.
5. MENU key: short press to enter menu settings interface.
6. INFO key: short press to check information.
7. Numeric keys: in combination with the numbers 0-9, select the station or song number.
8. SKIP-
9. Mute key
10. Mode key

Instructions

11. Sleep timer
12. Snooze key: when the alarm rings, short press to enter snooze function.
13. ENTER key: DAB / FM mode - Confirm , BT/USB/SD mode-Play or pause, Menu mode - Confirm / Enter
14. BACK key: short press to return.
15. Brightness key: press it to adjust the display brightness level 1-2-3
16. VOL +
17. VOL -
18. PRESET key: short press --- recall radio list, long press --- add current radio station to the radio list.
19. SKIP +

Power ON/OFF

When using this radio, please pull out the telescopic antenna to close the station. Move the power switch on the back of the device to ON/OFF side to power on/off the device.

DAB Radio

1. Upon being powered on, the device will go to DAB mode automatically and will start searching for available DAB stations, which will be stored after the search is complete. (If the device has already searched for radio stations, you can also press and hold the SCAN button to perform automatic searching).
2. Rotate the TUNE knob to select your desired DAB station, then press the ENTER(TUNE) button to play. Rotate the VOLUME knob to adjust volume. Press the MUTE(VOLUME) knob to mute sound.
3. Short press the MENU•INFO button to view the current station information: text information, signal strength, program type, episode name, channel number/frequency, signal error rate, bit rate, time and date, etc.
4. Saving stations into preset mode:
 - (1) Long press SCAN button (if a full scan was previously done please move to step 2)
 - (2) Find the radio station by rotating the TUNE knob.
 - (3) Select the channel you want to save, and press the ENTER button to enter.
 - (4) Press and hold the PRESET button for 3 seconds.
 - (5) Pick one of the available (Empty) slots from the preset store screen.

(6) Press the ENTER button to save the channel.

You also can press and hold the Shortcut button 1/2/3 to add current radio station into the preset list 1/2/3.

5. Short press the PRESET button to recall preset radio list. Rotate the TUNE knob to select DAB station, then press the ENTER button to play. (You also can press the Shortcut button 1/2/3 to go to preset list radio station 1/2/3 directly).

Note: Please press the PRESET button to access your preset radio stations in DAB mode, otherwise the stations will display in automatically set order.

FM Radio

1. Press the MODE.LUM button to switch to FM mode.
2. Press and hold the SCAN button for 2~3 seconds to start automatic searching for FM radio channels. Available channels will be stored after the search is completed. Scan Setting: Press and hold the MENU·INFO button for 2~3 seconds to enter menu set up list. Rotate the TUNE knob to select "Scan Setting", press the ENTER button to confirm and enter. Rotate the TUNE knob to select All stations / Strong stations, and press the ENTER button to confirm. If select All stations, all available channels will be stored after the search is completed. If select Strong stations, only strong signal radio stations will be stored after the search is completed.
3. Press the PRESET button to go to the stored Radio station list, then rotate the TUNE knob to select the desired station and press the ENTER button to play. (You also can press the Shortcut button 1/2/3 to go to preset list radio station 1/2/3 directly.)
4. Rotate the TUNE knob to adjust radio frequency by 0.05MHz at a time. Rotate the TUNE knob and hold it for 3 seconds to start automatic searching for next/previous radio station.
5. Long press the PRESET button to add current radio station to the radio list, rotate the TUNE knob to select list number you want to use, then press the ENTER button to confirm. You also can press and hold the Shortcut button 1/2/3 to add current radio station into the preset list 1/2/3.

Bluetooth music play

1. Press the MODE.LUM button to switch to Bluetooth mode.
2. To use your Bluetooth enabled device, make sure the Bluetooth function is enabled, then search for "Roxel Vogue" on the list and click on it to connect.
3. Play music or any audio files from your Bluetooth enabled device. Rotate the TUNE knob (or press the SKIP button) to go the next/previous track, turn the volume knob to adjust volume.
4. Press the ENTER button to play/pause music. Press the VOLUME knob to mute sound.
5. Long press the ENTER button to disconnect Bluetooth.

Instructions

USB/ micro SD card playback

1. Insert USB / micro SD card , and press the MODE.LUM button to switch to USB / SD mode. It will play music from USB/ micro SD automatically (Largest capacity of USB/ micro SD the device can support 64GB).
2. Rotate the TUNE knob (or press the SKIP button) to go the next/previous song.
3. Turn the VOLUME knob to adjust volume.
4. Press the ENTER button to play/pause music. Press the VOLUME knob to mute sound.
5. Press the PRESET button to switch to loop playback mode. There are currently three switchable: Repeat All / Repeat one / Random.
6. Supports audio decoding format: MP3 / WAV / FLAC / WMA / APE.

System Set up

Press and hold the MENU·INFO button for 2~3 seconds to enter menu set up list. Rotate the TUNE knob to select the sub-menu items, press the ENTER button to confirm and enter. During operation, short press the IMENU·INFO button to return.

Time and Date Set up

A- In DAB radio mode, if DAB signal can be searched, the device will automatically set the local time.

B- Manual Time Set up :

Press and hold the MENU·INFO button for 2~3 seconds to enter menu set up list..

Rotate the TUNE knob to select <Time/Date>, press the ENTER button to enter.

Rotate the TUNE knob to select <Set Time /Date>/<Set Hour System>/<Set Date Format>/<Clock style>/<Auto Update>.

Set Time /Date: Press the ENTER button to enter time & date set up: Date - Month - Year - Hour - Minute (rotate the TUNE knob to select the numbers and press the ENTER button to confirm.)

Set Hour System: Press the ENTER button to enter 24h/12h set up, rotate the TUNE knob to select and press the ENTER button to confirm.

Set Date Format: Press the ENTER button to enter Date Format setting, rotate the TUNE knob to select and press the ENTER button to confirm.

Alarm clock Set up

This device can set 2 sets alarms.

1. Press the ALARM button to enter alarm clock setting.
2. Rotate the TUNE knob to select Alarm 1 / Alarm 2 , and press the ENTER button to confirm .
Alarm: Press the ENTER button to select ON/OFF
Time: Press the ENTER button to enter alarm time setting, rotate the TUNE knob to select the numbers , press the ENTER button to confirm.
Source: Press the ENTER button to enter , then rotate the TUNE knob to select FM/DAB/Buzzer as alarm source, press the ENTER button to confirm.
Repeat: Press the ENTER button to enter , then rotate the TUNE knob to select Once/ Daily / Weekends /Workday, press the ENTER button to confirm.
Volume: Press the the ENTER button to enter , then rotate the TUNE knob to select alarm volume. press the ENTER button to confirm.
3. When the alarm clock rings, press the snooze button to activate snooze function.
After 5 min, the alarm will ring again.
4. Press the ALARM button (or press the STANDBY button) to stop alarm clock, the device goes into standby mode.

Sleep Timer Set up

1. Press and hold the MENU-INFO button for 2~3 seconds to enter menu set up list, rotate the TUNE knob to select SLEEP, then press the ENTER button to enter sleep timer setting.
2. Rotate the TUNE knob to select 15 minutes / 30 minutes/ .../ 2 Hours.
3. Press the ENTER button to confirm sleep timer setting.
4. The device will go to standby mode after 15 minutes / 30 minutes/ .../ 2 Hours.
(if you select "OFF" and then press the ENTER button, sleep timer will be turned off).

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