# GV-CR03 Roma



DAB/FM Radio Alarm Clock with USB Charging Port





# 30 Day Right To Return

We do not envisage any problems occuring with your groov-e GV-CRO3 Roma. However, for your peace of mind, should any fault occur, please return it within 30 days to your retailer with proof of purchase for an exchange or refund.



# 12 Month Guarantee

This product is guaranteed for twelve months. Please retain your receipt as this will be required as proof of purchase in the event that the device does not perform as expected then please contact your original point of purchase, should you require further assistance then please contact us.



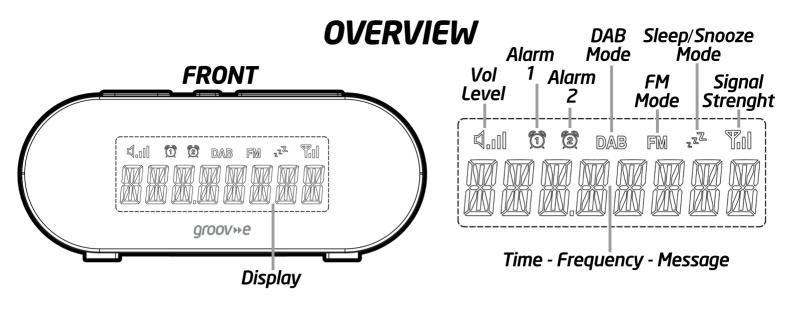
# **Extended Warranty**

Please register your product within 30 days from date of purchase **www.groov-e.co.uk/warranty**. Proof of purchase required.

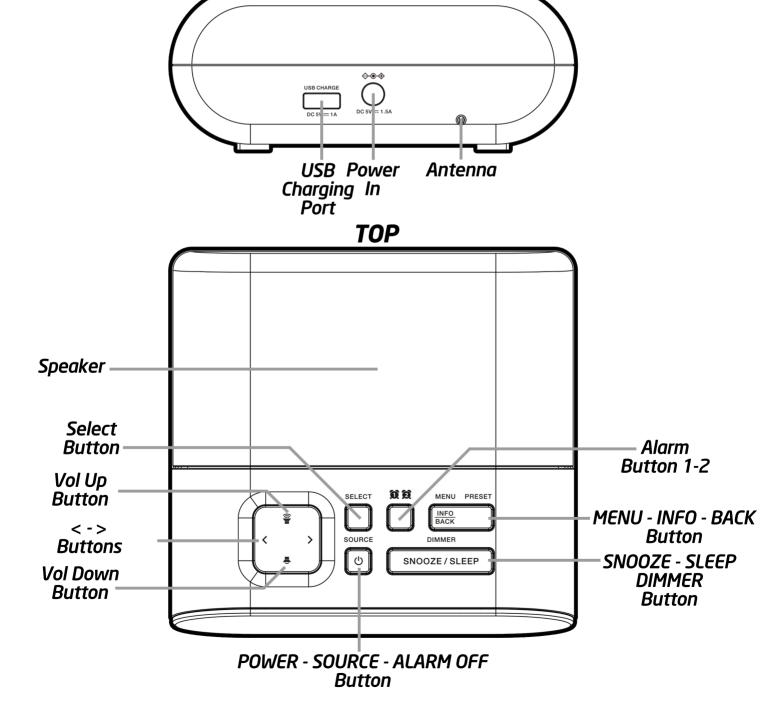


#### Contact Us

Reach out to us at **info@groov-e.co.uk** or visit **www.groov-e.co.uk** 



**BACK** 



#### **Power Input**

- **1.** Connect the power adapter cord into the DC IN jack on the back of the GV-CR03.
- **2**. Connect the power adapter plug to a wall socket. (When the display is lit the Alarm Clock is switched on in standby mode).

## Turning on or off

- 1. Press the **POWER** button in standby mode to turn the radio on.
- **2.** Press and hold the **POWER** button when the radio is turned on to switch it to standby mode. In standby mode, the time shows on the display. To completely switch the radio off, remove the plug from the wall socket.

## Setting the clock

The date and time of the radio is automatically set once it receives a radio broadcast signal. (and when such info isn't available). To set the date and time manually, see chapter "Time Setup" in "System menu".

## Using the antenna

Uncoil and extend the antenna to improve FM signal reception.

# Using the display dimmer

In standby mode, press the **DIMMER** button to adjust the brightness (5 levels) on the display.

#### Listening to DAB broadcasts

Selecting DAB mode

- 1. Press the **POWER** button to turn the radio on.
- 2. Press the **SOURCE** button to select **DAB** mode. The **DAB** mode icon shows on the display.

#### Scanning for DAB stations

The first time you use the radio, or if the station list is empty, the radio automatically performs a station search. To perform a station search manually:

- **1.** In **DAB** mode, press and hold the **MENU** button until you see "STATION SCAN" on the display.
- 2. Press the **SELECT** button.
- **3.** Press the < or > button to select "FULL SCAN" or "MANUAL TUNE". FULL SCAN: To perform a wide range search for DAB stations and store them

automatically.

MANUAL TUNE: Press the < or > button to tune the frequency manually.

**4.** Press the **SELECT** button to confirm the selection.

## Tuning to a DAB station

- **1.** In **DAB** mode, press the < or > button to cycle through the DAB stations in the station list.
- 2. Press the **SELECT** button to tune to the selected DAB station.

## Storing preset stations

You can store up to 20 DAB stations as preset stations.

- 1. Tune to a DAB station.
- **2.** Press the **PRESET** button. "XX-(station name)" or "XX-EMPTY" shows on the display.
- "XX" is the preset number (1-20).
- 3. Press the < or > button to select a preset number.
- **4.** Press the **SELECT** button to confirm.
- **5. EMPTY** Shows on the screen. Press and hold the **PRESET** button, the number will flash. Pess **SELECT** to store the DAB station with the selected preset. Repeat steps 1-4 to store more preset stations.
- **6.** To tune to a preset station, press the PRESET button once, then press the < or > button to cycle through the list of preset stations and then press the **SELECT** button to confirm the selection.

To change the DAB station assigned to a preset number, repeat steps 1 to 4 above to overwrite the existing DAB station.

#### **Displaying DAB information**

Press the **INFO** button repeatedly to cycle through the DAB information (such as program type, frequency, time, date, if available).

## Using the DAB menus

- 1. In DAB mode, press and hold the MENU button to access the DAB menus.
- 2. Press the < or > button to cycle through the below options and then press the **SELECT** button to confirm the selection.

Station scan (see chapter "Scanning for DAB stations") System (see chapter "System menu")

## Listening to FM broadcasts

# Selecting FM mode

- 1. Press the **POWER** button to turn the radio on.
- **2.** Press the **SOURCE** button to select **FM** mode. The **FM** mode icon shows on the display.

# Scanning for FM stations

In **FM** mode, press the **SELECT** button to activate the automatic search for the next available FM station. After an FM radio station is detected, the search stops. The FM radio station is broadcast.

# Tuning the FM frequency

In FM mode, press the < or > button to tune down or up the frequency. Once you have tuned up or down the frequency, press the **SELECT** button to activate the automatic search for the next available FM station in the selected tune up or down direction.

## Storing preset stations

You can store up to 20 FM stations as preset stations.

- 1. Tune to an FM station.
- **2.** Press the **PRESET** button. "XX-(frequency)" or "XX-EMPTY" shows on the display. "XX" is the preset number (1-20).
- 3. Press the < or > button to select a preset number.
- 4. Press the **SELECT** button to confirm.

The FM station is stored with the selected preset number. Repeat steps 1-4 to store more preset stations.

**5.** To tune to a preset station, press the **PRESET** button once, then press the < or > button

to cycle through the list of preset stations and then press the **SELECT** button to confirm the selection.

To change the FM station assigned to a preset number, repeat steps 1 to 4 above to overwrite the existing FM station.

# **Displaying RDS information**

Press the **INFO** button repeatedly to cycle through the RDS (Radio Data System) information (such as radio text, program type, time and date, if available).

# Using the FM menu

- 1. In FM mode, press and hold the MENU button to access the FM menus.
- **2.** Press the < or > button to cycle through the below options and then press the **SELECT**button to confirm the selection. Scan (To define how the radio scans for the next available station. Select "DX" to search for strong stations only, or "LOCAL" to search for all stations regardless of the System (see chapter "System menu")

## Using the alarms

## Setting alarms

The radio lets you have 2 alarm settings.

- **1.** Press the **ALARM** button to select between **Alarm 1** and **Alarm 2** and then press the **SELECT** button to confirm the selection.
- **2.** Press the < or > button to select alarm "ON" and then press the **SELECT** button to confirm the selection.
- **3.** Press the < or > button to set the hour time of the alarm and then press the **SELECT** button.
- **4.** Press the < or > button to set the minute time of the alarm and then press the **SELECT** button.
- **5.** Press the < or > button to cycle through the alarm frequency options and then press the **SELECT** button to confirm the selection.
- The alarm frequency defines how often the alarm is active. Frequency options: Daily, Once, Weekends and Weekdays. If "Once" is selected, you will also be prompted to set a specific date.
- **6.** Press the < or > button to cycle through the source options and then press the **SELECT** button to confirm the selection.

The source defines the sound source of the alarm.

- Source options: DAB, FM and Buzzer. If DAB or FM is selected, the last played station will be used as the alarm.
- **7.** Press the < or > button to adjust the volume level and then press the **SELECT** button. This setting defines the volume of the alarm. The alarm setting is now saved. When the alarm setting is active (**ON**), the corresponding alarm icon (**1** or **2**) shows on the display. At the set time, the alarm will sound. The volume will increase gradually until it reaches the set volume level. The corresponding alarm icon will flash on the display.

## Deactivating a sounding alarm

Press the **POWER** button to deactivate a sounding alarm.

#### **SNOOZE**

To temporarily silence a sounding alarm, press the **SNOOZE** button. The snooze period is 9 minutes. The radio will return to standby mode during the snooze period. The alarm will sound again when the snooze period is over. To cancel the snooze period and the alarm, press the **POWER** button.

#### **SLEEP**

This sleep function defines the duration of time before the radio switches itself off automatically. When the radio is turned on, press the **SLEEP** button repeatedly to select a sleep period (Options: Off, 5, 15, 30, 60 and 90 minutes). Once a sleep period is set, the sleep icon will show on the display. The radio will automatically switch off when the sleep period is over.

## Charging external devices

Connect an external device (e.g. smartphone, mp3 player) via a USB cable (not provided) to the USB charging port on the back of the radio for charging. The radio cannot access the contents in the connected external device.

#### SYSTEM MENU

## Accessing the system menu

- 1. Press and hold the MENU button in DAB or FM mode.
- 2. Press the < or >button to cycle through the options until you see "System".
- 3. Press the SELECT button to confirm the selection "System".
- 4. Press the < or > button to cycle through the below options.

Time Setup

Alarms

DRC (DAB mode only)

Prune (DAB mode only)

**Factory Reset** 

SW Ver (Software version)

See below for details of each option.

## Using the system menu

To cycle through the options in a menu, press the < or > button.

To confirm a selection, press the **SELECT** button.

To adjust a value (e.g. hour time), press the < or > button to select a value and then press the **SELECT** button.

To go back to the previous menu/screen, press the BACK button.

# Time Setup

You can also access the Time Setup menu in standby mode. To do so, press and hold the **MENU** button when the radio is turned off.

You wil see various options to choose from by scrolling < or >

**Set Clock** (Set the clock time: HH:MM)

**Set Date** (Set the date: DD-MM-YY)

**Auto Update** (To define how the radio updates the time and date information.

Select "From Radio" to update from radio signals, or "No Update" to stop automatic update.)

**Set 12/24** (Set the time format: 12 or 24 hours)

#### **Alarms**

See chapter "Using the alarms".

# DRC (Dynamic Range Control) (DAB mode only)

Use this option to add or remove a degree of compensation for the differences in the dynamic range between radio stations. Select one of the options below.

**DRC off:** No compensation applied.

**DRC low:** Medium compensation applied.

**DRC high:** Maximum compensation applied.

#### Prune (DAB mode only)

Use this option to remove any stations that are in the list but have no service in your area. Select "Yes" to confirm the removal.

#### **Factory Reset**

This setting clears all user-defined settings and replaces them with the original default settings. Select "Yes" to confirm factory reset.

## Software Version

This option displays the current software version.

Resetting the device

If the device does not respond or exhibits erratic or intermittent operations, you may have experienced an electrostatic discharge (ESD) or a power surge that triggered the internal microcontroller to shut down automatically. If this occurs, disconnect the AC power adaptor from the wall socket. Wait at least 3 minutes, and re-attach the AC cord to the wall outlet. The device is now reset, and you will need to set up the unit time and alarm again.

Features:

DAB/FM radio

Digital alarm clock - wake up to radio or

buzzer

40 Preset stations (20 DAB / 20 FM)

USB charging port 1A for charging devices (cable required)

White LED display

Dual alarm setting

12H/24H time mode

Radio text

16 level volume adjustment

Dimmer display (5 settings)

Prune function

Snooze (9 mins)

Sleep mode

Mains aaptor (included)

**Specifications** 

Tuner Range: FM 87.5 - 108 MHz /

DAB 174.928 - 239.200 MHz

Number of preset radio stations: 20

(FM), 20 (DAB)

Amplifier Ratéd Output Power: 2.0W

(RMS)

ìnput voltage: AC 100-240V

Input AC frequency: 50/60Hz, 0.3A

Max

Output voltage: 5.0Vdc

Output current: 1.5 A

Output power: 7.5 W

Average active efficiency: 77.67 %

Efficiency at low load: (10%) -- % No-load power consumption: 0.071 W





Dual Alarm



USB Charging Port





#### BATTERY REMOVAL/DISPOSAL

This product contains batteries and should not be treated as normal household waste and should be recycled. Please take it to your nearest collection facility or for further details contact your local council or visit www.recycle-more.co.uk

Batteries contain substances that may be harmful to the environment and human health. Keep out of the reach of children and seek immediate medical

help if swallowed.

Never throw batteries into a fire or attempt to open the outer casing. Should your product develop a fault and your battery needs replacing for further advice on how to safely remove your battery please visit our website at www.groov-e.co.uk

#### **Environment Protection**

Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with you Local Authority or retailer for recycling advice.



#### **GUARANTEE**

Subject to the conditions stated below, Groov-e guarantees this equipment against defects in workmanship or materials of its mechanical and electronic component parts (excluding styling, battery cells, magnetic tapes, re-chargeable batteries, user removeable memory devices, with the exception where the battery is inbuilt into the product) for a period of one year from the date of purchase. This product will be repaired or if necessary replaced free of charge if it has been proven to be defective within the one year warranty period.

**1)** Claims under this guarantee should be made through the authorised dealer/retailer from whom the equipment was purchased. If this is not possible, please contact Groov-e directly.

**2)** This guarantee is only valid when the equipment is purchased and retained within the United Kingdom and a valid proof of purchase has been provided.

3) This Guarantee Excludes:

(i) All damage caused through accident, misuse, wear and tear, neglect, installation and/or use in a manner inconsistent with technical and safety standards.

(ii) Alterations or adjustments made to equipment

- (iii) Loss of data resultant from malfunction of hard drive or other storage device
- (iv) Damage caused to any third party device as a result of using the product.

**4)** No liability under this guarantee shall be incurred:

- (i) In respect of damage or loss occurring during transit to or from the purchaser
- (ii) Where the serial number plate of the equipment has been removed or altered in any way.
- **5)** Groov-e shall not be liable for consequential damage, loss or injury arising from or in connection with the equipment, excepting only that nothing in this condition shall or shall be construed so as to exclude or restrict liability for negligence.
- 6) The cost of carriage to and from Groov-e shall be borne by the purchaser.
- **7)** This guarantee is personal to the original purchaser and is not transferable.
- **8)** If the equipment, in respect of which a claim hereunder is made, is found on examination to comply with the published specifications, a test fee may be incurred.

This guarantee is in addition to and does not in any way affect any statutory or other right of consumer purchasers, including those rights in relation to sections 13 to 15 of the Sale of Goods Act 1979, the Sale and Supply of Goods to Consumer Regulations 2002, The Consumer Rights Act 2015 or the Sale of Goods and Supply of Services Act 1980 (for ROI).

#### **DECLARATION OF CONFORMANCE**

Groov-e hereby declares that this product is in compliance with the essential requirements and other relevant provisions of the Radio Equipment Directive 2014/53/EU. The complete declaration of conformity can be requested from us at:

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Braintree Industrial Estate
Braintree Road
Ruislip
Middlesex
HA4 OEI UK

www.groov-e.co.uk

Email: info@groov-e.co.uk

Telephone: 020 8839 0978

Authorised EU Representative Rashmian EU Ltd Robwyn House Suite 3E Corrintra Castleblayney Co. Monaghan Ireland

Register your purchase for extended warranty www.groov-e.co.uk/warranty