



# POCKET DIGITAL RADIO

MODEL: RR10

**DAB+ | FM TUNER**

User Manual

## **Safety Instructions:**

1. Do not use this radio near water.
2. Clean with a dry cloth.
3. Do not block any ventilation openings.
4. Do not use near hot objects or appliances.
5. Use accessories provided by manufacturer.
6. Remove the battery when the unit is not being used for long period of time.
7. Do not allow this unit to be exposed to water, steam, sand or other environmental hazards.
8. Do not leave your radio where excessive heat could cause damage such as exposure to direct sunlight in a parked car where the heat from the sun can easily build up to extreme levels and damage the unit.

## **Specifications:**

Model: POCKET RR10

Radio: Digital DAB+ & FM Radio

FM Frequency: 87.5-108MHz with RDS

DAB+ Frequency: Band III (174.0-240.0MHz)

Headphones: 32 $\Omega$ , in-ear style

Output Power: 1.5W (Speaker),  
15mW (headphone)

Power Source: Micro USB (5V, 0.6A)

Charging Time: Approx. 2.5 Hours

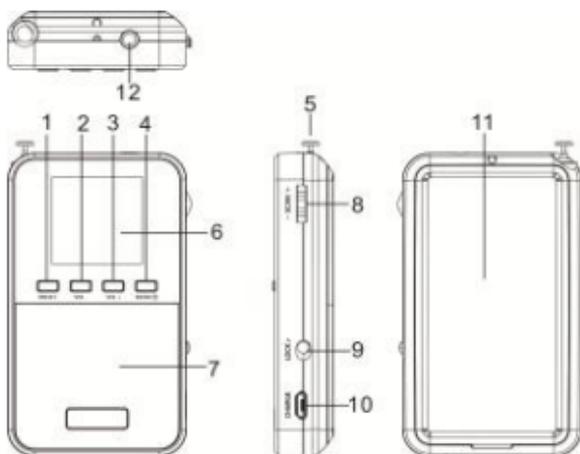
Usage Time: Approx. 9 Hours (Speaker) or 12  
Hours (with provided earphones)

Dimension: 89 x 52 x 17mm.

Weight (Net): Approx. 75g (Including battery)

\*Information of this user manual is subject to change without prior notice.

# POCKET RR10



**(1) Preset**

**(2) Volume Down**

**(3) Volume Up**

**(4) On/Off & Mode Select**

**(5) Telescopic Antenna**

**(6) LCD Display**

**(7) Speaker**

**(8) Scan, Select Scroll Wheel**

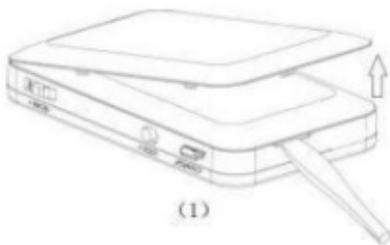
**(9) Lock/Unlock**

**(10) Micro USB Charging Socket**

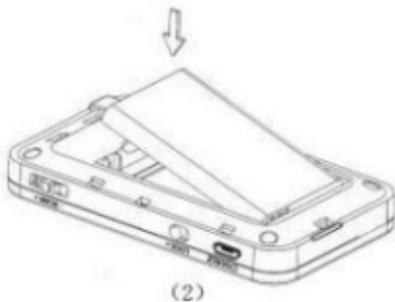
**(11) Li Battery Compartment (12) Stereo Earphone Jack**

## Inserting the Battery

1. Open the Battery cover (You can use a fingernail or small screw driver) being careful not to damage the radio.



2. Remove the Battery from Plastic bag and align the contacts at the bottom of the battery with the contacts of the radio. Then insert the Battery from the top and refit the Battery cover.



### **Charging the radio:**

The POCKET RR10 features a 3.7V, 1000mAh Rechargeable Lithium battery and is supplied with one 'USB to micro-USB' cable for power charging.

**Please note:** Before first use, fully charge the battery (supplied) for best performance.

1. Carefully plug the micro USB cable into the socket (on the right side of the radio), connect the other USB end to a

power supply such as a computer USB port or USB power adaptor.

2. The radio will begin charging the battery. It will take approximately 2.5 hours to fully charge the battery.
3. The charging icon will move during charging and stop when the radio is fully charged.

### **Operating your radio:**

1. Make sure the battery is fully charged.
2. Extend the antenna.
3. Press and hold the “/MODE” button to

turn on the radio.

4. The display will show the RICHTER logo and then enter DAB mode (FM mode if you selected FM before turning off), “DAB” logo will be shown on the middle top of the display in DAB mode whereas “FM” logo will be shown in FM mode.
5. Adjust the volume to comfortable level (Volume Level: 0-20).

### **Radio Antenna:**

1. For DAB+ and FM reception there is a built-in telescopic antenna at the top of the unit.

2. Extend the antenna and move it around to obtain the best reception.
3. When using Headphones, the Headphone cable acts as the antenna when plugged into the 3.5mm Headphone jack.

#### **DAB+/FM Band Select:**

1. Press “/MODE” button to select DAB+ or FM mode, you will see the icon “DAB” or “FM” on middle top of the display.
2. When you turn off the radio, the last mode will be memorised.

## **Search and select Station: DAB+ mode :**

1. Make sure the radio is in DAB+ mode.
2. Press and hold the “SCAN” Scroll Wheel for approx. 2 secs, the radio will scan and memorise all the stations found automatically. (Cancel auto-scan by pressing both the “SCAN” Scroll Wheel and “VOL+” button)
3. Select a Station by scrolling up and down using the “SCAN” Scroll Wheel, then press the “SCAN” Scroll Wheel to confirm.
4. All the stations being scanned will be

memorised until another scan is performed.

### **Service Information: DAB+ mode**

The Service Information display - Technical information on the status of the station being broadcasted.

While listening to DAB+, the display will show the followings if applicable

1. Program type
2. Station Name
3. Time
4. Scrolling text
5. Frequency

6. Volume level

7. Signal Strength

### **Presets: DAB+ mode**

Make sure you are in DAB+ mode.

1. When you are listening the DAB+ station that you would like to preset, press and hold the “PRESET” button for 3 seconds, a list with heading “MEMORY” will show on the display, you will see vacant 1, vacant 2...etc. in the list. Select a vacant position by scrolling up and down using the “SCAN” Scroll Wheel and then press the “SCAN” Scroll Wheel to confirm.

(If the preset space is occupied, the original preset station will be overwritten.)

### **To play the preset stations**

1. Press the "PRESET" button once and select the preset station (the name of station will be displayed) by scrolling up and down using the "SCAN" Scroll Wheel, then press the "SCAN" Scroll Wheel to confirm.
2. Max. 20 preset stations for DAB+ radio mode.

### **Manual tuning: FM mode**

1. Make sure the radio is in FM mode.
2. Scroll up using the “SCAN” Scroll Wheel to higher frequency and vice versa.
3. Scroll up and hold the “SCAN” Scroll Wheel to scan the next station at higher frequency, and vice versa.

#### **Service Information: FM mode**

While listening to FM radio, the display will show the followings if applicable

1. Program type
2. Frequency
3. Channel Name
4. Volume level

## 5. Signal Strength

### **Presets: FM mode**

1. Make sure you are in FM mode.
2. When you are listening to the FM station you would like to preset, press and hold the “PRESET” button for 3 seconds, a list with heading “MEMORY” will show on the display, you will see vacant 1, vacant 2...etc. in the list. Select a vacant position by scrolling up and down using the “SCAN” Scroll Wheel and then press the “SCAN” Scroll Wheel to confirm. (If the preset space is occupied,

the original preset station will be overwritten.)

3. To play the preset stations, press the “PRESET” button once and select the preset station (the name of channel will be displayed) by scrolling up and down using the “SCAN” Scroll Wheel, then press the “SCAN” Scroll Wheel to confirm.
4. Max. 20 preset stations for FM radio mode.

### **Sleep mode:**

1. Press and hold both “SCAN” Scroll Wheel and “Vol-” button for 2 seconds

to enter sleep mode, you will see '0 min.' flashing.

2. Scroll up and down to select the duration from 5 min. to 90 min. (Select '0min' to exit the sleep mode or wait for 5secs to exit sleep mode automatically.)
3. Press "SCAN" Scroll Wheel again to confirm, you will see the selected duration on the top of the display.
4. Press and hold both "SCAN" Scroll Wheel and "Vol-" button for 2 seconds to cancel the sleep mode.

### **Lock Function:**

1. The lock switch is located at the right-hand side of the radio. When the lock switch is set to “LOCK>” position, “Vol+”, “Vol-”, “PRESET” and “ / MODE” buttons will be disabled. Display will show a “lock icon” on the top of the display.
2. To switch off the key lock function, switch the lock to the off position. The lock function will be disabled.

### **Language Selection:**

1. Set the key lock switch to “LOCK>” position.

2. Press and hold “SCAN” scroll wheel for 5 seconds.
3. Scroll up and down to select languages.
4. Press “SCAN” scroll wheel to exit Language menu

### **Power Off and maintenance**

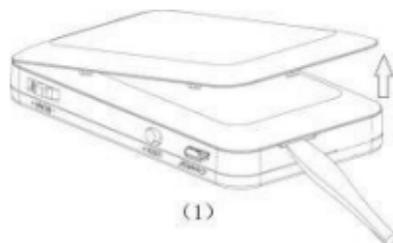
1. Please turn off the power when not in use.
2. Please do not wipe it with rough materials.
3. Remove the battery from the radio if it's not going to be used for a long period of time.
4. Please do not attempt to open the radio

or change inner parameter.

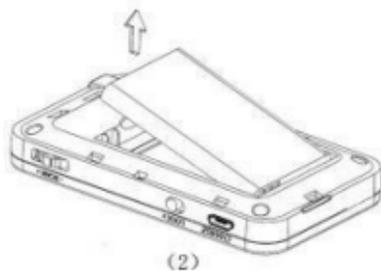
## Removing the Battery

1. Open the Battery cover (You can use a fingernail or small screw driver).

(Please refer to the (1))



2. Remove the Lit battery from the product. (Please refer to the (2))



## **Speaker & Headphones:**

The POCKET RR10 features a high-quality 8  $\Omega$  1.5W inbuilt speaker.

Also supplied, are a pair of high-quality earphones which also act as the radio antenna.

The earphone jack is for use with stereo headphones or earpieces.

### **Important warning:**

Excessive volume from earpieces or headphones may cause damage to your ears.

# **OUR WARRANTY**

THE ENCLOSED TERMS AND CONDITIONS RELATE TO THE WARRANTY PROVIDED BY RICHTER AUDIO PTY LTD (“Richter Audio”) (ABN 22 613 067 815) products purchased within Australia.

This warranty applies for a period of 1 Year (12 months) from the date of purchase (“WarrantyPeriod”)

## **GENERAL TERMS AND CONDITIONS OF**

### **STANDARD WARRANTY**

1. Our goods come with guarantees that cannot be excluded under the Australian

Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage.

You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

2. The benefits to the consumer given by this Warranty are in addition to other rights and remedies of the consumer under a law in relation to goods or

services to which the warranty relates,  
being the Australian Consumer Law.

3. Subject to Clause 1 above and the terms below, as your Standard Warranty, Richter Audio agrees to repair or replace at cost the Richter product, and any accessory supplied with the product, purchased by you in Australia when the product does not perform in accordance with the manufacturer's specifications during the Warranty period.
4. To make a claim under the Standard Warranty you will need to:

- (a) Contact Richter Audio through our website [www.richter.com.au](http://www.richter.com.au) for customer support.
- (b) Refund or replacement via your Richter Audio's Authorised Retailer is available for a period of 14 days after purchase for goods that have been inspected and determined to have a major failure. Refund and exchange is not applicable if you change your mind after purchase.
- (c) Note that you will need to submit proof of purchase (e.g. delivery

invoice, invoice or purchase receipt)  
with your claim.

5. Products presented for repair may be replaced by refurbished products of the same type rather than being repaired. Refurbished parts may be used to repair the products. Replacement of the product or a part does not extend or restart the Warranty Period.
6. If the product presented for repair is capable of retaining user-generated data, you are advised that repair of the product may result in loss of the data. Richter

Audio shall not be held responsible for any loss of such data as a consequence of fault-find or repair process.

7. The product will be at the owner's risk whilst in transit to and from the Richter Audio Service Centre, unless transported by Richter Audio or 3rd party transport booked by Richter Audio.
8. Richter Audio will bear the expense of transport where transported by Richter Audio. Any other expense of claiming the warranty will be covered by the owner of the goods.

9. Richter Audio may seek reimbursement of any costs incurred by them when the product is found to be in good working order. The owner of the goods will cover any return transport cost.
10. Products returned to Richter Audio by a courier and are damaged in transit by insufficient packing will be quoted and the cost of the repair will be covered by the owner of the goods.

#### **EXCLUSIONS AND LIMITATIONS**

11. Subject always to Clause 1 the Standard Warranty will not apply:

- (a) If the product has not been installed, operated, maintained or used in accordance with the manufacturer's instructions or specifications provided with the product.
- (b) To damage, malfunction or failure resulting from alterations, accident, misuse, abuse, fire, liquid spillage, mis-adjustment of customer controls, use on an incorrect voltage, power surges and dips, thunderstorm activity, acts of God,

voltage supply problems, tampering or unauthorised repairs by any persons, use of defective or incompatible accessories, the operation of a computer virus of any kind, exposure to abnormally corrosive conditions or entry by any insect, vermin or foreign object in the product.

- (c) To damage arising during transportation, installation or while moving the product, or to any transportation costs of the product

or any parts thereof to and from the owner, unless otherwise specified in this Warranty.

- (d) To any third-party software or hardware not contained in the product as originally configured by the manufacturer.
- (e) To any failure, to the extent that the failure is not a failure of the product to perform in accordance with its specifications.



**richter**

For support and warranty registration visit  
**[www.richter.com.au](http://www.richter.com.au)**

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