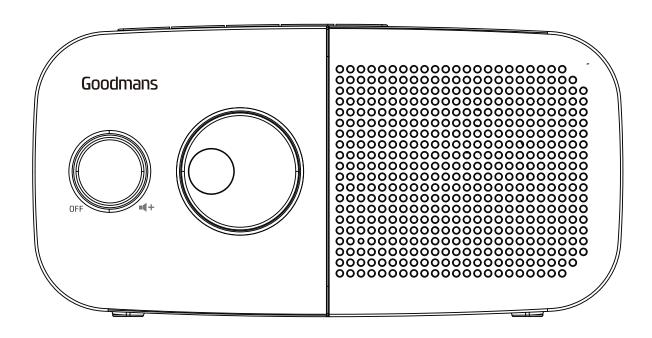
# PEBBLE



MODEL: GMR1888DAB DAB Digital & FM Radio

**USER MANUAL** 



Goodmans



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## 1 Welcome



Thank you for choosing this Goodmans product. We've been making electronics for the British people for 70 years. Each of our projects has been carefully designed to be great at what it does and this one is no exception. We hope you enjoy your new Pebble DAB Digital & FM Radio.

## 2 Your DAB Digital & FM Radio

#### 2.1 In The Box

Carefully remove your Pebble DAB Digital & FM Radio Inside the box you will find:

- DAB Digital & FM Radio
- Mains power supply lead
- Quick Start Guide
- Guarantee Booklet

## **Mains Power**

Your DAB Digital & FM Radio requires a mains supply of 100-230V ~ 50/60Hz. Please ensure that your mains supply is compatible before use. Disconnect the Power Cord from the mains when not in use.

#### Position of DAB Digital & FM Radio

Avoid the following locations:

- Where it is exposed to direct sunlight
- Where it is close to heat radiating sources
- Where the humidity is high and ventilation is poor
- Where it is dusty

#### **Adjusting the Aerial**

Fully extend the Aerial to ensure good reception in FM & DAB radio modes. It may be necessary to alter the position of the DAB Digital & FM Radio and/or the aerial to achieve the best signal.



#### 2.2 Front View

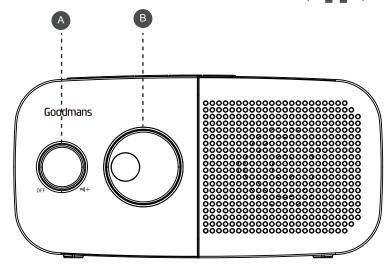
- A Volume/POWER dial.
- **B** Tuning/Select dial.

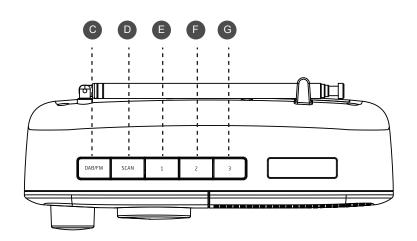
## 2.3 **Top View**

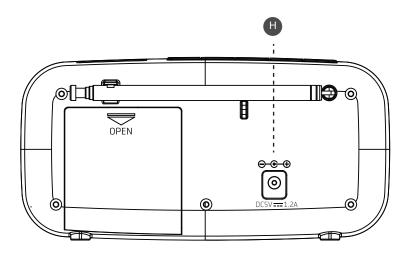
- **C** Mode function.
- Scan function
- Preset 1 button.
- Preset 2 button.
- G Preset 3 button.

#### 2.4 Rear View

DC 5V IN socket.







## 3 Quick Setting up



#### 3.1 Getting Started

DC: 4 x 1.5V, battery type AA (not included).

For optimal performance, Alkaline batteries are recommended. These batteries must be replaced every six months. Use only the size and type of batteries specified. Respect the polarity indicated in the compartment. Improper polarity can cause damage to the device. Do not attempt to recharge the batteries, they can catch fire or explode.

AC:1. Insert the adaptor DC jack into the socket back of the unit.

2. Insert the plug of power cord into a standard wall outlet.

DC: 1. Install the backup batteries in their compartment.

#### 3.2 Turn on /off the unit

Rotate the Volume/POWER dial clockwise/anticlockwise to turn ON/OFF the unit. The first time the radio is switched on, it will start up in DAB mode and automatically scan for the available stations.

#### 3.3 Adjusting the volume

Rotate the Volume/POWER dial clockwise/anticlockwise to increase/decrease the volume level.

## 4 Features

#### 4.1 Listen to DAB radio

- 1. For best reception, make sure the aerial is fully extended.
- 2. To switch to DAB, press MODE button until the display shows DAB.
- 3. To full scan the stations, press SCAN button.
  - a. First time use, or after Factory Reset: The unit will automatically begin to quick scan for DAB stations. A progress bar will show the progress of the scan. Stations found will be automatically stored. The number of stations found will also be displayed at the display. The first station available will be played automatically. If no DAB signal is detected, "No Signal" will be displayed.
  - b. Subsequent use: Your last selected station will be displayed, tuned and played if possible.
- 4. Rotate the Tuning /Select dial to scroll the station list,and then press the Tuning /Select button to play the station.

## **♦**

#### 4.2 Listen to FM Radio

- 1. For best reception, make sure the aerial is fully extended vertically.
- 2. To switch to FM, press MODE button until the display shows FM.
  - a. First time use, or after Factory Reset: The unit will tune to and display 87.50MHz, the lowest point of the FM spectrum.
  - b. Subsequent use: Your last selected station will be displayed, tuned and played if possible.
- 3. Rotate the Tuning /Select dial clockwise/anticlockwise,adjust the frequency forward/backward 0.05MHz per step.
- 4. Press the Tuning /Select dial to auto scan the station forward or backward (based on whether the Tuning/Select dial was rotated clockwise or anticlockwise last time)

#### 4.3 Storing and selecting favourite stations

The unit can store up to 3 stations DAB radio and 3 stations FM radio stations. Follow the steps below to store and and select your favourite stations

#### 4.4 To store a favourite station

- 1. Tune to the DAB or FM radio station you want to store.
- 2. Press and hold the Preset 1/Preset 2/Preset 3 button to store the station.

#### 4.5 To recall a favourite station when listening to DAB or FM radio.

Press the Preset 1/Preset 2/Preset 3 to select the favourite station to listen to.

#### 4.6 Factory Reset

Press and hold MODE and Preset 3 to clear the memory and reset.

#### 4.7 Show the software version

Press and hold MODE and Preset 1 buttons to show the software version.



# 5 Troubleshooting

Problem	What do do
No power	Check that the DC adaptor is connected correctly and mains power is switched on.
Poor reception	Check the signal strength. If the signal strength is low, try adjusting the position of the aerial.  If this doesn't help, move the radio to a position where the signal strength is better.
DAB reception problems after moving area	The station list will need updating. Try scanning the band. If there are still problems with all or part of the station list, reset the radio.

## 6. Technical Specification

Model Number	GMR1888DAB
Power Supply	100-230V ~ 50/60Hz
	Adapter: DC 5V, 1200mA
Speaker Output Power	1W
Frequency Range	FM :87.5-108 MHz
Max Power Consuption	6W
Dimensions	195 x 76 x 96mm

