

# Classic V1

## USER MANUAL



**AZATOM**  
NEXT GENERATION SOUND



# Contents

---

Package Contents	3
Controls & Interface	4
Battery Operation	6
Operating your radio	7
DAB Radio	8
DAB Manual Scan	9
Dynamic Range Control (DRC) & Prune	10
FM Radio	11
Display Settings	12
Using Presets	13
Bluetooth & Aux In	15
Sleep Timer & Time / Date Settings	16
Alarm Settings	17
Snooze & Languages	18
Factory Reset	19
Earphones	20
Important Safety Information	21
Specifications	22

**Thank You** for purchasing the Classic V1 for your home.

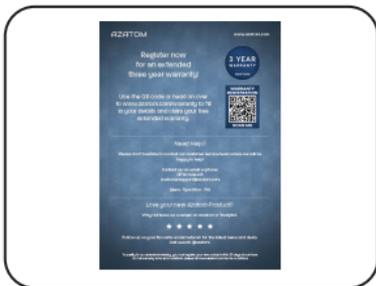
To make the most of its features, we suggest reading the instruction manual thoroughly, which includes hints and tips to assist in resolving any problems. Please go through all the safety guidelines before using it and keep this manual for future reference.

# Package Contents

Remove all items from the packaging. Retain the packaging. If you dispose of it please do so according to local regulations.

The following items are included:

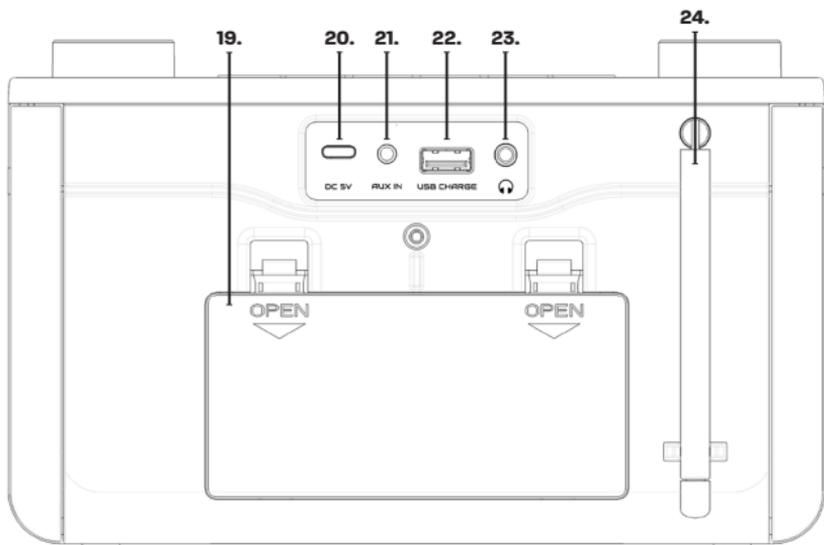
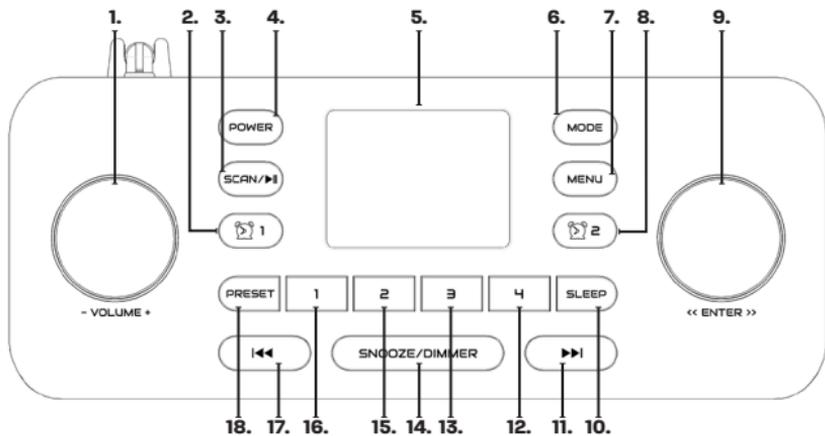
1. Classic V1 DAB Radio
2. USB Type C Power Adapter
3. User Manual
4. Warranty Card



Please read the manual thoroughly before operating the device

**Caution: Only use the supplied power adapter for this device. Do not use for other devices**

# Controls & Interface



1. Volume
2. Alarm 1
3. Scan / Play / Pause
4. Power
5. Display
6. Mode
7. Menu
8. Alarm 2
9. Enter
10. Sleep
11. Fast-Forward
12. Preset 4
13. Preset 3
14. Snooze / Dimmer
15. Preset 2
16. Preset 1
17. Re-Wind
18. Preset
19. Battery Cover
20. Power Port
21. Aux In Port
22. USB Charging Port
23. Headphone Port
24. Aerial

# Battery Operation

---

1. Remove the battery cover on the back of the unit.
2. Install 4 x DC 1.5V "C" (UM-2) batteries (not included) according to the polarity + - diagram inside the battery compartment.
3. Replace the battery cover.
4. **IMPORTANT:** Be sure that the batteries are installed correctly. Wrong polarity may damage the unit and void the warranty. For best performance and longer operating time, we recommend the use of good quality alkaline-type batteries.

## **CAUTION**

1. Do not mix old and new batteries.
2. Do not mix alkaline, standard (carbon-zinc) or rechargeable (nickel-cadmium) batteries.

## **BATTERY REPLACEMENT**

When the output sound of this unit becomes distorted, the batteries are weak. You need to replace all the old batteries at the same time.

# Operating Your Radio

---

1. Extend the Telescopic Aerial.
2. Press the **POWER** button to switch on your radio. The display will show "**Azatom - Digital Radio.**"
3. If this is the first time using the unit, it will go into **DAB Mode** and automatically start an 'Auto Scan' to search for available stations. *(If DAB Mode has been previously utilized, the radio will automatically choose the most recently played station when it is switched back on after being powered off.)*
4. Pressing **SCAN** at any time will automatically scan and store stations. *(During the scanning process, the lower line of the display shows a bar graph indicating progress of the scan.)*
5. When the scan is complete the first station (in alphanumeric order) will be selected. The clock will automatically set to the current time.
6. If the station list is still empty after the scan your radio will display "**Service Not Available**".
7. If no stations are found, please ensure the aerial is extended and test the reception by doing another auto scan in a different location.

# DAB Radio

---

## ENTERing a Station

With your radio powered on, carefully extend the telescopic aerial fully.

1. Press **MODE** to enter "**DAB**" mode.
2. The top line of the display shows the name of the station currently selected.
3. Press the **◀◀** or **▶▶** buttons to cycle through the list of available stations and press **ENTER** to tune into that station.

## Auto Scan

To find new stations you can auto scan as follows.

1. Pressing and holding **SCAN** at any time will automatically scan and store stations.
2. Or Press **MENU**, then turn dial to highlight "**Auto Scan**" and press **ENTER**.
3. The display will show "Scanning..." and your radio will perform a scan of the Band III DAB channels.

As new radio stations are found the station counter on the right-hand side of the display will increase and the radio stations will be added to the list stored in the radio.

*Continued on Next Page*

## Secondary Services - DAB

1. Some radio stations have additional secondary services associated with them. If a radio station has a secondary service associated with it the display will show “>>” next to the station name on the station list. The secondary service will then appear immediately after the primary services as you turn the dial.
2. Press **ENTER** to confirm the station selection.
3. When the secondary service shuts down, your radio will automatically switch back to the main radio station if it is available.

## DAB Manual Scan

---

Manual tuning allows you to tune to the various DAB Band III channels. UK DAB stations located in the range 11B to 12D. This function is mainly used to assist the positioning of the aerial or the radio to optimise reception for a specific channel or frequency.

1. Press **MENU**, then turn dial to highlight “*Manual Tune*” and press **ENTER**.
2. Using the dial, highlight your desired channel frequency and press **ENTER**.
3. The graph will indicate the signal strength, and the upper line will show the name of the DAB multiplex (group of radio stations). Any stations found will be added to the stored list in the radio.

# Dynamic Range Control (DRC)

---

**Dynamic Range Control** (*also known as DRC*) can make quieter sounds easier to hear when your radio is used in a noisy environment.

1. Press **MODE** to enter "**DAB**" mode.
2. Press **MENU** then turn dial until the display shows "**DRC**". Press **ENTER** to enter the settings menu.
3. Turn the dial to select the required DRC setting (the default is OFF).

**DRC OFF** - DRC is switched off, broadcast DRC will be ignored.

**DRC LOW** - DRC level is set to 1/2 that sent by broadcaster.

**DRC HIGH** - DRC level is sued as sent by broadcaster.

4. Press **ENTER** to confirm the setting. The display will return to the previous display.

**Note: Not all DAB broadcasts are able to use the DRC function. If the broadcaster does not support DRC, then the DRC setting in the radio will have no effect.**

# Prune

---

**Prune** : (To remove stations which are listed but unavailable).

1. In DAB mode, press **MENU** and turn the dial until "**Prune**" is highlighted on the display then press **ENTER**.
2. Turn the dial to find "**YES**". Press **ENTER** button to confirm to prune.

**Note: this removes all the invalid stations indicated in the station list with a "?" in front of the station name.**

# FM Radio

---

## Selecting a Station

With your radio powered on, carefully extend the telescopic aerial fully.

1. Press **MODE** to enter "**FM**" mode.
2. The top line of the display shows the frequency of the station currently selected.
3. Press and hold the **◀◀** or **▶▶** buttons to search to the next available FM station.

## Auto Scan

1. Press **MODE** to enter "**FM**" mode.
2. Press the **SCAN** button. Your radio will begin scanning for the next available frequency and will immediately play that station.
3. You can also press and hold the **◀◀** or **▶▶** buttons, to fast search to the next available FM station.

# Display Settings

---

## Backlight Auto Setting:

1. Press **MENU** and turn dial until "**Settings**" is highlighted on the display then press **ENTER**.
2. Turn the dial until "**Backlight**" is highlighted on the display then press **ENTER**.
3. Turn the dial until "**Backlight Auto**" is highlighted on the display then press **ENTER**.
4. Turn dial to choose between **10, 20, 30, 45, 60, 90, 120, 180 seconds**, or **ON** to cancel auto dimmer. press **ENTER** to set.

## Set Brightness:

1. Press **MENU** and turn the dial until "**Settings**" is highlighted on the display then press **ENTER**.
2. Turn the dial until "**Backlight**" is highlighted on the display then press **ENTER**.
3. Turn the dial until "**Backlight Set**" is highlighted then press **ENTER**.
4. Turn the dial to choose between High, Medium or Low. Then press **ENTER** to set.

# Using Presets

---

You can save your preferred DAB and FM radio stations to the preset station memories. Your radio has a total of 80 memory presets, with 40 allocated for DAB and 40 for FM. The steps to store presets are the same for both DAB and FM modes.

1. With the radio powered on, Press **MODE** button to choose "**DAB**" or "**FM**" mode.
2. **IMPORTANT:** Make sure the station you want to preset is actually playing.
3. Press and hold the **PRESET** button until you see "**Preset store**" highlighted on the screen (not "**Preset Recall**")
4. Turn the dial to scroll along to the desired preset number that you wish to store the station to and press **ENTER**.
5. Once correctly stored, "**Preset 01 Stored**" will display on the screen. The station will be stored under the chosen preset. Repeat this process for any other stations you wish to save.

**Note:** Stations which have been stored in a preset slot may be overwritten by following the above procedure and selecting a already used slot.

*Continued on Next Page*

## Recalling Presets:

1. With the radio powered on, Press **MODE** button to choose "**DAB**" or "**FM**" mode.
2. Press the **PRESET** button to see "**Preset Recall**" not "**Preset Store**"
3. Using the dial, scroll along to the desired preset number that you wish to play and press **ENTER**.

*Note: If you have not previously stored a preset station and the preset button is pressed "Empty preset" will be displayed.*

## Bluetooth

---

To pair your device via Bluetooth for the first time:

1. Press **MODE** until "**BT**" is highlighted on the display then press **ENTER**.
2. After a few seconds, the speaker will automatically go into pairing mode.
3. On your Bluetooth device (such as mobile phone) do a search and once available please select "**Azatom Classic VI**".
4. Once connected, the screen will say "**Bluetooth Connected**".
5. You can press the ►|| button on the top of the Classic VI to play and pause your music.

## Aux - In

---

Aux-in mode plays audio from an external source such as a smart phone.

1. Plug one end of a 3.5mm audio cable (excluded) into the headphone or line out jack on your player or device, plug the other end of the cable into the unit Aux-In port.
2. Turn on the external audio source and play your device.
3. Press **MODE** button to "**Aux Input**" mode.
4. The volume level can be now controlled through the main unit.

Please ensure the cable is disconnected to listen to the radio in other modes such as DAB and FM.

## Sleep Timer

---

Your radio can be set to turn off after a preset time period has elapsed. The sleep setting can be adjusted from 15 to 90 minutes.

1. Press **MENU** and turn the dial until "**Settings**" is highlighted on the display then press **ENTER**.
2. Turn the dial until "**Set Sleep Time**" is highlighted on the display then press **ENTER**.
3. Using the dial, set the desired sleep time between **15, 30, 45, 60, 90** and **120 minutes** or **Sleep Off** which will cancel the sleep time.
4. Press **ENTER** to confirm the setting. The sleep timer indicator " " will show on the display. Your radio will switch off after the pre-set sleep time has elapsed.

## Time & Date Settings

---

If there is no DAB/FM signal is available, you will need to set the time and date manually when turned on for the first time.

1. Press **MENU** and use the dial until "**Settings**" is highlighted on the display then press **ENTER**.
2. Turn the dial until "**Time/Date**" is highlighted on the display then press **ENTER**.
3. Using the dial select "**Set Time/Date**" then press **ENTER**. You can also use the dial to select the Auto Update, 12/24 Hour Modes and Date Format.
4. Use the dial to set the correct time and date and press **ENTER** to confirm.

# Alarm Settings

---

**NOTE: PLEASE SELECT A RADIO STATION BEFORE SETTING THE ALARM.** You will be given the option to choose from last station used or one of your favourite preset channels.

1. Press **ALARM 1** or **ALARM 2** to enter their respective setting menu.
2. Press **ENTER** to access the "**ON/OFF**" setting. Turn dial to choose on or off and press **ENTER**. Scroll down to "**Frequency**."
3. Press **ENTER** to access the "**Frequency**" setting. Turn dial to choose between Once, Workday, Weekend and Daily then press **ENTER**. Scroll down to "**Date/Time**"
4. Press **ENTER** to access the "**Date/Time**" setting. Turn dial to set the hour then press **ENTER**, set the minutes and press **ENTER**. Scroll down to "**Source**"
5. Press **ENTER** to access the "**Source**" setting. Turn dial to choose between Buzzer, Digital Radio, and FM then press **ENTER**. Scroll down to "**Duration**"
6. Press **ENTER** to access the "**Duration**" setting. Turn dial to choose between 15, 30, 45, 60, 90, 120 then press **ENTER**. Scroll down to "**Volume**"
7. Press **ENTER** to access the "**Volume**" setting. Turn dial to set the volume then press **ENTER**. Press **MENU** to exit the alarm setup.

## Enable & Disable Alarms

You can enable and disable set alarms quick and easy. Press and hold **ALARM 1** or **ALARM 2** to quickly enable and disable your alarms.

## Snooze

---

1. When the alarm sounds, pressing the **SNOOZE** button will temporarily silence the alarm, you can choose the time from **5, 10, 15 & 30 minutes** by pressing the dial.
2. The snooze function also has a countdown allowing you to see how long before the alarm re-sounds.

## Stop The Alarm

When the alarm is sounding you can press **ALARM** or **STANDBY** buttons to stop the alarm sound for that day. The radio will then return to Standby mode - This cancels the alarm, to snooze please use the **SNOOZE** button.

## Languages

---

1. Press **MENU** and use the dial until "**Settings**" is highlighted on the display then press **ENTER**.
2. Turn the dial until "**Langauge**" is highlighted on the display then press **ENTER**.
3. Select which language you require from: English, German, French Spanish or Italian.

# Factory Reset

---

If your radio fails to operate correctly, or some digits on the display are missing or incomplete, it may be possible to restore normal operation by carrying out a system reset. This will restore the radio's settings to their factory defaults. If you have moved to a different part of the country and you wish to erase local DAB radio stations that are no longer available from the stored list, then you may carry out this procedure.

**Note:** *All your presets will be erased throughout this procedure*

1. Press **MENU** and turn the dial until "**Settings**" is highlighted on the display then press **ENTER**.
2. Turn the dial until "**Factory Reset**" is highlighted on the display then press **ENTER**.
3. If you wish to perform the reset operation, turn dial until "**YES**" is highlighted on the display and press **ENTER**. A full reset of your radio will be performed, All preset stations & station lists will be erased.

If you do not wish to reset your radio turn dial until "**NO**" is highlighted and press **ENTER** to confirm. Your radio will return to the previous menu.

4. After a system reset a scan of the DAB band will be automatically performed.

If your radio locks at any time remove the batteries and power adapter, after 10 seconds replace your power option and the device will reboot.

# Earphones

---

**Note:** *Earphones are not included with the Classic V1 Radio*

1. Plug the earphones into the Earphone socket on the rear of your radio.
2. Check that the Volume level is not too loud before placing the ear-pieces into your ears.

## **FM Stereo/Mono (Earphones only)**

Use this if a FM station being received has a weak signal and some distortion is audible (especially when listening using earphones).

When in FM mode press the dial and it will switch between Stereo and Mono. You you can follow the method below.

1. Press **MENU** and turn the dial until "**Settings** " is highlighted on the display then press **ENTER**.
2. Turn dial until "**Audio Setting** " is highlighted on the display then press **ENTER**.
3. Turn dial until "**Forced Mono** " is highlighted on the display then press **ENTER**.
4. To return to stereo mode press turn dial until "**Audio Setting**" is highlighted then press the **ENTER**.
5. Using the dial to highlight "**Stereo Allowed**" and press **ENTER**. Your radio will switch to stereo mode.

**Note:** *Stereo listening is only available when listening via earphones.*

# Important Safety Information

1. Read these instructions.
2. Keep these instructions. Instructions are also available for download at [www.azatom.com](http://www.azatom.com)
3. Heed all Warnings.
4. Follow all instructions.
5. Do not clean the apparatus near or with water.
6. Clean only with a Dry Cloth.
7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
10. Only use attachments/accessories specified by the manufacturer.
11. Unplug this apparatus during light storms or when unused for long periods of time.
12. Refer all servicing to qualified service personnel. *(Servicing is required when the apparatus has been damaged in any way, such as power supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally or has been dropped.)*
13. No naked flame sources, such as lit candles, should be placed on the apparatus.
14. Dispose of used electrical products and batteries safely according to your local authority and regulations.

## ADDITIONAL WARNINGS

The apparatus shall not be exposed to dripping or splashing and no objects filled with liquid, such as vases, shall be placed on apparatus.

Main plug is used to disconnect device and it should remain readily operable during intended use. In order to disconnect the apparatus from the main mains completely, the mains plug should be disconnected from the main socket outlet completely.

If any battery is included it shall not be exposed to excessive heat such as sunshine, fire or the like.W

## RECYCLING ELECTRICAL PRODUCTS

You should now recycle your waste electrical goods and in doing so help the environment.



This symbol means an electrical product should not be disposed of with normal household waste. Please ensure it is taken to a suitable facility for disposal when finished with.



**IMPORTANT:** Please read all instructions carefully before use and keep for future reference



● Risk of electric shock.  
Do not open



● Read all instructions carefully before use and keep for future reference.



● When servicing, use only identical replacement parts.



# Specifications

---

Power requirement mains: AC 100-240V 50/60Hz DC 5V 2000mA

Battery: Type C X 4 Batteries (1.5V x 4) (UM-2) (Not Included)

Frequency Coverage

FM: 87.5-108MHz

DAB: 174.928 - 239.200MHz

Circuit Features:

Loudspeaker: 2 x 2.5 inch Driver

Earphone socket: 3.5mm dia. stereo

Aerial system: Telescopic aerial

Power Input: Type C USB



@AZATOM



This manual is available to download online at [www.azatom.com](http://www.azatom.com)

AZATOM® 2020 ALL RIGHTS RESERVED. AZATOM® IS PART OF AZATOM GROUP LIMITED. SEE SITE FOR SAFETY INFORMATION. AZATOM® RESERVE THE RIGHT TO WITHDRAW ANY AND ALL PROMOTIONS WITHOUT NOTICE. FOR FULL WARRANTY, EXTENDED WARRANTY AND PROMOTIONAL OFFER TERMS & CONDITIONS PLEASE VISIT [WWW.AZATOM.COM/TERMS-CONDITIONS](http://WWW.AZATOM.COM/TERMS-CONDITIONS)