

ASHATA

ASHATA Portable DAB/FM Radio Alarm Clock User Manual

Model: Heayzokib0fqka2ue721544

INTRODUCTION

This manual provides comprehensive instructions for the ASHATA Portable DAB/FM Radio Alarm Clock. Please read this manual thoroughly before operating the device to ensure proper use and to maximize its features. This device combines a digital radio with an alarm clock and convenient USB charging capabilities.

SAFETY INFORMATION

- Do not expose the device to water or excessive humidity.
- Avoid extreme temperatures and direct sunlight.
- Do not disassemble or attempt to repair the device yourself. Refer to qualified service personnel.
- Use only the specified power supply (DC 5V 2A).
- Keep out of reach of children.

PACKAGE CONTENTS

Upon unpacking, please ensure all items listed below are present:

- 1 x ASHATA Portable DAB/FM Radio Alarm Clock
- 1 x USB Power Cable
- 1 x User Manual (this document)



Image: The ASHATA Portable DAB/FM Radio Alarm Clock shown alongside its included USB power cable.

PRODUCT FEATURES

The ASHATA Portable DAB/FM Radio Alarm Clock offers a range of functionalities designed for convenience and performance:

- **DAB/FM Radio:** Supports DAB frequency 170-240 MHz and FM frequency 87.5-108 MHz.
- **Preset Stations:** Store up to 5 DAB and 5 FM favorite radio stations for quick access.
- **Dual Alarm Clock:** Set two independent alarms with options to wake to DAB, FM, or a buzzer.
- **Snooze Function:** Provides an additional 9 minutes of sleep before the alarm sounds again.
- **Sleep Timer:** Programmable sleep timer from 10 to 90 minutes, allowing you to fall asleep to music.
- **Dual USB Charging Ports:** Two high-speed USB output ports (DC 5V 2A) for charging mobile phones or other devices.
- **Large LCD Display:** 3.5-inch white LED display with adjustable brightness for clear visibility day or night.

- **Clock Setting:** Time can be set manually or automatically synchronized from the DAB signal.
- **Backup Battery:** Requires 3 AA batteries (not included) for clock backup during power outages.
- **Extendable Antenna:** Integrated whip antenna for improved radio reception.



Clock FM Radio

With large white LED numbers on its screen
Dual high-speed USB ports
Using the programmable sleep timer on radio
Two independent alarm buttons
The snooze function
Sound and repeat wake-up buzzer

Image: The ASHATA Portable DAB/FM Radio Alarm Clock displaying large white LED numbers, highlighting its clear display.

SETUP

Power Connection

1. Connect the provided USB power cable to the DC 5V 2A input port on the back of the radio.
2. Plug the other end of the USB power cable into a compatible USB power adapter (not included) and then into a wall outlet.
3. The device will power on and the display will illuminate.

Backup Battery Installation (Optional)

To maintain time settings during a power outage, install 3 AA batteries (not included) into the battery compartment located on the bottom of the unit.

1. Locate the battery compartment cover on the bottom of the radio.

2. Open the cover and insert 3 AA batteries, ensuring correct polarity (+/-).
3. Close the battery compartment cover securely.



Image: A composite view showing the top controls of the radio and the bottom view with the battery compartment and USB charging ports.

OPERATING INSTRUCTIONS

Time Setting

The time can be set manually or automatically synchronized via the DAB signal.

- **Automatic Synchronization:** When DAB radio is active, the clock will attempt to synchronize its time automatically.
- **Manual Setting:** Refer to the specific buttons (e.g., "Time" button, "12/24" button) on the device for manual time adjustment. Use the rotary knob or arrow buttons to adjust hours and minutes.

Radio Operation (DAB/FM)

1. **Power On/Off:** Press the **Power** button to turn the radio on or off.
2. **Mode Selection:** Press the **Mode** button (often labeled 'M') to switch between DAB and FM modes.
3. **Tuning:**
 - **DAB:** In DAB mode, the radio will automatically scan for available stations. Use the **Up/Down** arrow buttons or rotary knob to navigate through the station list.
 - **FM:** In FM mode, use the **Up/Down** arrow buttons or rotary knob to manually tune to a frequency. Press and hold to auto-scan for the next available station.
4. **Volume Adjustment:** Use the **Volume Up/Down** buttons or rotary knob to adjust the sound level.
5. **Preset Stations:**
 - To save a station: Tune to the desired station, then press and hold one of the preset number buttons (1-5) until the display confirms it's saved.
 - To recall a station: Briefly press the corresponding preset number button (1-5).

Alarm Clock Settings

The device supports two independent alarms (Alarm 1 and Alarm 2).

1. **Setting Alarm Time:**
 - Press and hold the **Alarm 1** or **Alarm 2** button.
 - Use the **Up/Down** buttons or rotary knob to set the hour and minute. Press the **Alarm** button again to confirm each setting.
2. **Setting Alarm Mode:**
 - After setting the time, you can select the alarm source: DAB, FM, or Buzzer (BB). Use the **Up/Down** buttons to cycle through options and press the **Alarm** button to confirm.
3. **Activating/Deactivating Alarm:** Briefly press the **Alarm 1** or **Alarm 2** button to toggle the alarm on or off. An alarm icon will appear on the display when active.
4. **Snooze Function:** When the alarm sounds, press the **Snooze** button to temporarily silence it for 9 minutes.
5. **Stopping Alarm:** To turn off the alarm completely, press the **Power** button.

Sleep Timer

The sleep timer allows the radio to play for a set duration before automatically turning off.

1. Press the **Sleep** button repeatedly to cycle through available sleep times (e.g., 10, 20, 30, 60, 90 minutes, or OFF).
2. The selected sleep time will be displayed briefly. The radio will turn off automatically after the set duration.

USB Charging

The two USB ports on the back of the unit can be used to charge external devices.

1. Connect your mobile phone, tablet, or other smart device to one of the USB output ports using its charging cable.
2. Ensure the radio is powered on and connected to its main power supply for charging functionality.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the surface of the radio. Do not use abrasive cleaners or solvents.
- **Antenna:** Handle the extendable antenna with care to avoid bending or breaking.
- **Storage:** If storing the device for an extended period, remove the AA backup batteries to prevent leakage.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No power/Display off	Power cable not connected; Power outlet not active.	Ensure power cable is securely connected and the power outlet is working.
No sound from radio	Volume too low; Incorrect station tuned; Poor signal.	Increase volume; Retune to a strong station; Extend and adjust antenna position.
Alarm not sounding	Alarm not activated; Alarm volume too low; Incorrect alarm time set.	Ensure alarm is enabled (icon visible); Increase alarm volume; Verify alarm time.
USB charging not working	Radio not powered by main adapter; Device cable faulty.	Ensure radio is connected to wall power; Try a different USB cable or device.

SPECIFICATIONS

Feature	Detail
Brand	ASHATA
Model Number	Heayzokib0fqka2ue721544
DAB Frequency Band	170-240 MHz
FM Frequency Band	87.5-108 MHz
Preset Stations	5 DAB, 5 FM
Alarm Clocks	Two independent alarms
Alarm Modes	DAB, FM, BB Buzzer
Display	3.5 inch White LED
Speaker	8 OHM 2 W
Backup Battery	3 x AA batteries (not included)
Power Supply	DC 5V 2A (adapter not included)
USB Output Power	2 sets for charging devices
Power Consumption	1 W
Antenna	Whip antenna
Connectivity Technology	USB

Feature	Detail
Special Features	Timer, Charging Port, Adjustable Volume

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question