

ASHATA HRD205

ASHATA HRD205 Portable FM Radio User Manual

1. INTRODUCTION

Thank you for choosing the ASHATA HRD205 Portable FM Radio. This device is a versatile, handheld digital radio featuring FM reception, Bluetooth connectivity for audio output, and a recording function. Designed for portability, it includes a telescopic antenna for improved signal reception and a clear digital display. This manual provides essential information for the safe and efficient operation of your HRD205 radio.

2. PRODUCT OVERVIEW

The ASHATA HRD205 is a compact and feature-rich portable radio. Familiarize yourself with its components:

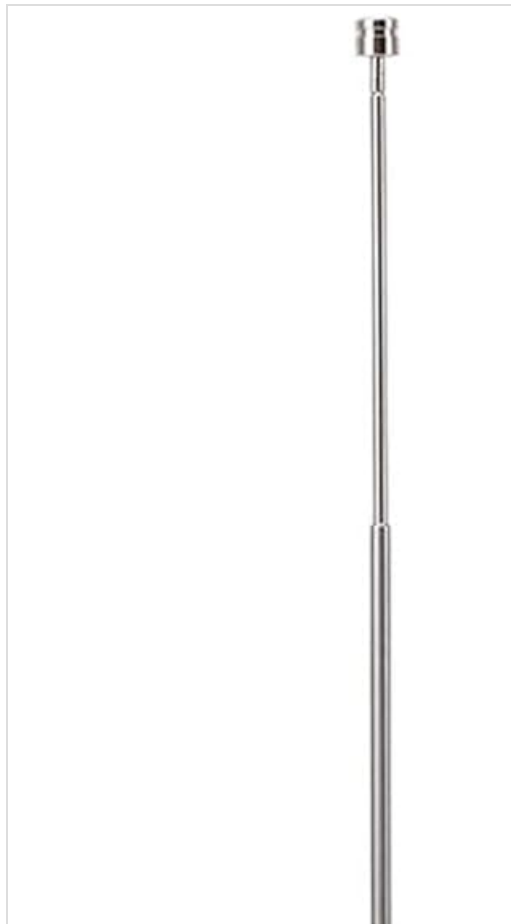




Figure 2.1: Front view of the ASHATA HRD205 Portable FM Radio with its telescopic antenna extended, displaying the screen and speaker grille.



Figure 2.2: Side view of the ASHATA HRD205 radio, highlighting the power button, mode selection button, and DC 5V charging input.



Figure 2.3: Side view of the ASHATA HRD205 radio, showing the volume up/down and navigation buttons.

3. FEATURES

- **FM Radio:** Wide FM frequency range with high sensitivity and stable signal reception.
- **Automatic Station Search:** Fully automatic search and storage of up to 30 FM stations.
- **Bluetooth Connectivity:** Supports Bluetooth V5.0 for wireless audio output to Bluetooth headsets.
- **Digital Recorder:** Integrated recording functionality.
- **Telescopic Antenna:** Five-section steel telescopic rod antenna for enhanced reception.
- **Built-in Speaker:** Provides stereo sound effects.
- **Digital Display:** Clear display with backlight for night time use.
- **Alarm Clock:** Humanized alarm clock setting.
- **Shutdown Memory:** Retains settings and last played station after power off.
- **Automatic Shutdown:** 5 automatic shutdown time settings.

- **Headphone Output:** Standard headphone output interface.

4. SETUP

4.1 Package Contents

Verify that all items are present in the package:



Figure 4.1: Contents of the ASHATA HRD205 package, including the radio unit, a USB charging cable, a wrist strap, and a protective pouch.

- ASHATA HRD205 Portable FM Radio
- USB Charging Cable
- Wrist Strap
- Protective Pouch
- User Manual (this document)

4.2 Charging the Device

1. Locate the DC 5V charging port on the side of the radio (refer to Figure 2.2).
2. Connect the provided USB charging cable to the radio and a compatible USB power source (e.g., computer USB port, USB wall adapter).
3. The charging indicator on the display will show the charging status. Ensure the device is fully charged before first use for optimal battery life.

4.3 Attaching the Wrist Strap

Thread the wrist strap through the designated loop on the radio for secure carrying.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off

- To power on the radio, press and hold the **Power button** (refer to Figure 2.2) until the display illuminates.
- To power off, press and hold the **Power button** again until the display turns off.

5.2 FM Radio Operation

1. **Extend Antenna:** For best reception, fully extend the telescopic antenna.
2. **Select FM Mode:** If not already in FM mode, press the **Mode button** (refer to Figure 2.2) to cycle through available modes until 'FM' is displayed.
3. **Automatic Station Search:** To automatically search and store available FM stations, press and hold the **MEM button** (Memory button, refer to Figure 2.3). The radio will scan frequencies and save up to 30 stations.
4. **Manual Tuning:** Briefly press the **Up/Down arrow buttons** (refer to Figure 2.3) to fine-tune the frequency.
5. **Navigate Stored Stations:** After an automatic search, briefly press the **MEM button** to cycle through the stored stations.
6. **Adjust Volume:** Use the **Volume Up (+)** and **Volume Down (-)** buttons (refer to Figure 2.3) to adjust the audio level.

5.3 Bluetooth Mode

The HRD205 supports Bluetooth V5.0 for connecting to wireless headsets.

1. **Enter Bluetooth Mode:** Press the **Mode button** until 'BT' or 'Bluetooth' is displayed.
2. **Pairing:** The radio will automatically enter pairing mode. Enable Bluetooth on your headset and select 'HRD205' from the list of available devices.
3. **Audio Output:** Once paired, audio from the radio will be routed to your Bluetooth headset.

5.4 Recording Function

Specific instructions for the recording function are not detailed in the provided product information. Generally, recording devices have a dedicated record button. Look for a button labeled 'REC' or a microphone icon. Pressing it usually starts recording, and pressing it again stops it. Recordings are typically saved to internal memory or an inserted memory card (if applicable).

5.5 Alarm Clock Setting

The HRD205 features a humanized alarm clock. Consult the on-screen menu or refer to the quick start guide for specific steps to set the alarm time and alarm sound.

5.6 Automatic Shutdown Timer

The radio offers 5 automatic shutdown time settings. This feature allows the radio to turn off automatically after a set period. Access this setting through the radio's menu system, typically by pressing a 'Menu' or 'Set' button and navigating to the 'Sleep Timer' or 'Auto Off' option.

5.7 Backlight

The display includes a backlight for visibility in low-light conditions. The backlight typically activates automatically when buttons are pressed and may have an adjustable duration in the settings menu.

6. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the radio's exterior. Do not use liquid cleaners or abrasive materials.
- **Storage:** When not in use for extended periods, store the radio in a cool, dry place, preferably in its protective pouch.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Charge the device regularly, even if not in use.
- **Antenna:** Handle the telescopic antenna with care to prevent bending or breaking.

7. TROUBLESHOOTING

- **No Power:**
 - Ensure the battery is charged. Connect the radio to a power source using the USB cable.
 - Press and hold the Power button for a few seconds to ensure it's not just a brief press.
- **Poor FM Reception:**
 - Fully extend the telescopic antenna.
 - Adjust the radio's position or location. Move away from electronic devices that may cause interference.
 - Perform an automatic station search again.
- **Bluetooth Headset Not Connecting:**
 - Ensure the radio is in Bluetooth pairing mode.
 - Ensure your Bluetooth headset is in pairing mode and within range.
 - Turn both devices off and on again, then attempt to pair.
- **Display Not Visible / Backlight Issue:**
 - Check if the radio is powered on.
 - Ensure the battery is not critically low.

8. SPECIFICATIONS

Feature	Specification
Model Number	HRD205 (ASHATAtn1w2zhviq)
Brand	ASHATA
Product Dimensions	4.72"L x 3.14"W x 1.57"H
Item Weight	4.9 ounces
FM Frequency Range	Wide (specific range not provided)
Bluetooth Version	V5.0
Storable Stations	30
Power Input	DC 5V

9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation included with your purchase or contact ASHATA customer service through their official channels. Keep your purchase receipt as proof of purchase for any warranty claims.

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

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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