

ZHIWHIS ZWS-8802

ZHIWHIS ZWS-8802 Digital Radio User Manual

Model: ZWS-8802

[Introduction](#) [Product](#)

[Overview](#)

[Features](#)

[Setup](#)

[Operation](#)

[Specifications](#)

[Troubleshooting](#)

[Warranty & Support](#)

1. INTRODUCTION

Thank you for purchasing the ZHIWHIS ZWS-8802 Digital Radio. This multi-functional digital radio is designed for both daily use and emergency situations. It supports AM, FM, Shortwave (SW), and Wide FM bands, making it suitable for various listening needs and information gathering during emergencies. This manual provides detailed instructions for proper setup, operation, and maintenance of your device.

2. PRODUCT OVERVIEW

The ZHIWHIS ZWS-8802 features a clear digital display, multiple power options, and user-friendly controls. Its compact size ensures portability, while the integrated features like a digital clock and alarm function enhance its utility.

2.1. Package Contents

- 1 x ZHIWHIS ZWS-8802 Portable Radio (FM/AM/SW/Wide FM compatible)
- 1 x USB Charging Cable
- 1 x User Manual & Warranty Card

ポータブルラジオ、持ち運びやすい

寸法: 155 x 90 x 40mm, 質量: 330 g



パッケージの内容



Image: The ZHIWHIS ZWS-8802 radio, USB cable, and user manual shown next to its retail box.

2.2. Component Identification

ポータブルラジオ

災害時の情報収集、運動、お休み、学習



FM: 76-108MHz, AM: 522~1620kHz, SW: 4.75-21.85MHz



ワイドfm/FM/
AM/SWラジオ



ボリューム
つまみ



目覚まし時計



76mm高音質
スピーカー



3.5mm
イヤホン再生



デジタル
チューナー



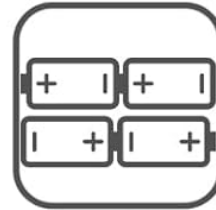
AM/FM/SW
各20局メモリー



デジタル
時計



内蔵2000mAh
リチウム電池



単三乾電池
で使用可能

Image: Front view of the ZHIWHIS ZWS-8802 radio, indicating dimensions (155mm width, 90mm height, 40mm depth) and labels for controls like M-, M+, VOL, MEMO, BAND/U, and the digital display.

- **Digital Display:** Shows frequency, time, battery status, and other indicators.
- **Speaker:** Front-facing speaker for audio output.
- **Telescopic Antenna:** Extendable antenna for FM, SW, and Wide FM reception.
- **Volume Knob (VOL):** Adjusts audio volume.

- **M-/M+ Buttons:** For frequency tuning and memory channel selection.
- **MEMO Button:** For memory functions.
- **BAND/U Button:** Switches between frequency bands (AM/FM/SW/Wide FM).
- **Headphone Jack (3.5mm):** For private listening.
- **USB-C Charging Port (DC5V):** For charging the internal battery.
- **Battery Compartment:** For optional AA dry cell batteries.

シンプル設計で使いやすい

シンプル機能なので、お年寄りの方に特におすすめできます。

バックライト付き



ボリュームつまみ



3.5mmイヤホン端子付き



プリセットを選択ボタン



Image: Detailed views of the radio's controls, including the volume knob, M-/M+ buttons, MEMO, BAND/U buttons, 3.5mm headphone jack, and USB-C charging port.

3. KEY FEATURES

- **Multi-Band Reception:** Supports AM, FM, Shortwave (SW), and Wide FM broadcasts.

- **Dual Power Options:**

- Built-in 2000mAh rechargeable lithium-ion battery (charged via USB-C).
- Compatible with 4 x AA dry cell batteries (not included) for extended use or emergencies.

2電源対応

電源の供給方法は内蔵充電電池と乾電池の2種類です。

内蔵2000mAhリチウム充電電池



1.5V 乾電池単三4本(別売)で使用可能



Image: The radio highlighting its internal 2000mAh rechargeable battery and the compartment for 4 AA dry cell batteries.

- **Digital Clock & Alarm:** Displays current time and features an alarm function.
- **Preset Memory:** Stores up to 60 preset stations (20 for FM, 20 for AM, 20 for SW).
- **Backlight Display:** Ensures visibility in low-light conditions.

- **Headphone Output:** 3.5mm jack for private listening.
- **Portable Design:** Compact and lightweight for easy carrying.

4. SETUP

4.1. Powering the Device

The ZWS-8802 can be powered by its internal rechargeable battery or by AA dry cell batteries.

- **Internal Battery:** The radio comes with a built-in 2000mAh lithium-ion battery. To charge, connect the supplied USB-C cable to the DC5V port on the side of the radio and to a USB power adapter (not included). The battery indicator on the display will show charging status.
- **Dry Cell Batteries:** For alternative power, open the battery compartment on the back of the radio and insert 4 x 1.5V AA batteries, ensuring correct polarity.

4.2. Antenna Adjustment

For optimal FM, SW, and Wide FM reception, extend the telescopic antenna fully and adjust its angle. For AM reception, the radio uses a built-in bar antenna, so no external adjustment is needed, but rotating the radio itself may improve reception.

抜群な受信感度

FM/AM/SW/ワイドFM対応 バンド

最長45センチ

FM/ワイドfm/SW用の最長45センチの回転式7段伸縮ロッドアンテナと AM用の内蔵バーアンテナを装備しており、全バンドにおいて高感度に最適な受信をすることができます。

Image: The ZHIWHIS ZWS-8802 radio with its 45cm telescopic antenna extended, illustrating its use for enhanced signal reception across various bands.

5. OPERATION

5.1. Power On/Off

Press and hold the **BAND/U** button for approximately 2 seconds to power the radio on or off.

5.2. Band Selection

Short press the **BAND/U** button to cycle through available bands: FM, AM, SW (Shortwave), and Wide FM.

5.3. Tuning to Stations

- **Manual Tuning:** Use the **M-** and **M+** buttons to manually adjust the frequency up or down.
- **Automatic Scan:** Press and hold the **M-** or **M+** button to automatically scan for the next available station.

ボリュームつまみ

ボリュームつまみを回して音量の増減を調整できます。



AM/FM/SW 各20局メモリー

メモリーチャンネル設定方法: 手動設定、ATS自動設定。

**FM, AM, SWそれぞれ60局まで
自動／手動プリセットできます。**



FM: 76-108 MHz



AM:
522-1620 KHz (9K)
520-1710KHz (10K)



SW: 4.75-21.85 MHz

Image: A hand adjusting the volume knob and using the M-/M+ buttons for tuning on the ZHIWUHS ZWS-8802 radio.

5.4. Volume Adjustment

Rotate the **VOL** knob to increase or decrease the audio volume.

5.5. Preset Stations (Memory Function)

The radio can store up to 20 stations per band (FM, AM, SW) for a total of 60 presets.

- **Saving a Preset:**

1. Tune to the desired station.
2. Press and hold the **MEMO** button until the preset number flashes on the display.
3. Use the **M-** or **M+** buttons to select a memory slot.
4. Press **MEMO** again to confirm and save the station.

- **Recalling a Preset:**

- Short press the **MEMO** button.
- Use the **M-** or **M+** buttons to cycle through saved presets.

- **Automatic Tuning Storage (ATS):** In radio mode, press and hold the **MEMO** button for more than 3 seconds to activate ATS. The radio will automatically scan and save strong stations to memory.

タイマーオン/目覚まし時計機能



設定時間になったら、ラジオは自動的に電源が入れ放送開始します、お気に入りのチャンネルを見逃すことがないです。
あるいは、設定時間になったら、目覚まし時計のベルが「チヂ、チヂ」という音が鳴ります。



Image: The radio's display showing various frequencies (e.g., 98.0 MHz FM, 522 KHz AM, 5.20 MHz SW) and the memory function.

5.6. Digital Clock and Alarm Function

- **Setting Time:**

1. In clock mode, press and hold the **MEMO** button until the hour digits flash.

2. Use **M-** or **M+** to adjust the hour. Press **MEMO** to confirm.
3. The minute digits will flash. Use **M-** or **M+** to adjust the minutes. Press **MEMO** to confirm.

- **Setting Alarm:**

1. In clock mode, short press the **BAND/U** button to enter alarm setting mode (alarm icon will appear).
2. Press and hold the **MEMO** button until the alarm hour digits flash.
3. Adjust hour and minutes using **M-** or **M+**, confirming each with **MEMO**.
4. After setting the time, the alarm icon will remain on, indicating the alarm is active.

- **Alarm Activation:** When the set alarm time is reached, the radio will automatically turn on and play the last tuned station, or a "DiDi" sound will play.
- **Disabling Alarm:** In alarm setting mode, press and hold the **MEMO** button until the alarm icon disappears.

ボリュームつまみ

ボリュームつまみを回して音量の増減を調整できます。



AM/FM/SW 各20局メモリー

メモリーチャンネル設定方法: 手動設定、ATS自動設定。

FM, AM, SWそれぞれ**60局**まで
自動／手動プリセットできます。



FM: 76-108 MHz



AM:
522-1620 KHz (9K)
520-1710KHz (10K)



SW: 4.75-21.85 MHz

Image: The radio's digital display showing time (e.g., 5:49 PM) and frequency (e.g., 99.5 MHz) with the backlight activated, demonstrating visibility in dark conditions.

6. SPECIFICATIONS

Brand	ZHIWHIS
-------	---------

Model	ZWS-8802
Frequency Range	FM: 76-108 MHz AM: 522-1620 KHz (9K) SW: 4.75-21.85 MHz
Power Input	DC 5V, 1A (USB-C)
Internal Battery	2000mAh Lithium-ion
Dry Cell Battery Support	4 x 1.5V AA batteries (not included)
Speaker	φ76mm / 4Ω / 3W
Headphone Jack	3.5mm
Dimensions (L x W x H)	155 x 39 x 90 mm
Weight	330g
Display Type	LCD

7. TROUBLESHOOTING

- **No Power:**
 - Ensure the internal battery is charged.
 - If using AA batteries, check their polarity and ensure they are not depleted.
- **Poor Reception:**
 - Extend the telescopic antenna fully and adjust its direction for FM/SW/Wide FM.
 - For AM, try rotating the radio to find a better signal.
 - Move away from electronic devices that may cause interference.
- **No Sound:**
 - Check the volume level.
 - If headphones are connected, disconnect them to check speaker output.
- **Presets Lost:**
 - Ensure the battery is not completely depleted for an extended period, which might reset memory.
 - Avoid accidentally performing a factory reset (e.g., holding M+ button for 3 seconds in clock mode).

8. WARRANTY AND SUPPORT

ZHIWHIS provides a 1-year warranty from the date of purchase for any product defects or malfunctions. If you encounter any issues with your ZWS-8802 radio, please contact our customer support for assistance. We are committed to providing a satisfactory shopping experience.

For support, please refer to the contact information provided on your warranty card or the seller's page.

9. PRODUCT VIDEO DEMONSTRATION

Watch this short video for a quick overview of the ZHIWHIS ZWS-8802 Digital Radio's features and design.

Your browser does not support the video tag.

Video: A brief demonstration showcasing the ZHIWHIS ZWS-8802 Digital Radio, its compact size, controls, and display. This video highlights the product's physical aspects and basic functionality.

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