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ZHIWHIS 939TX

ZHIWHIS 939TX Portable AM/FM/Wide FM Radio with Bluetooth and MP3 Player User Manual

Model: ZWS-939TX

Introduction

Welcome to your new ZHIWHIS 939TX portable radio. This device combines a high-sensitivity AM/FM/Wide FM receiver with Bluetooth 5.4 connectivity (both transmit and receive), and an MP3 player supporting USB and MicroSD cards. It features a built-in 2000mAh rechargeable battery, alarm clock, sleep timer, and a clear LCD display. This manual provides detailed instructions to help you get the most out of your device.



Figure 1: ZHIWHIS 939TX Portable Radio showcasing its main features.

Package Contents

Please check the package contents carefully. If any items are missing or damaged, please contact your retailer.

- 1 x ZHIWHIS 939TX Portable Radio (with built-in 2000mAh Lithium Battery)
- 1 x USB-C Charging Cable
- 1 x Hand Strap
- 1 x Detachable Stand
- 1 x User Manual (Japanese, for reference)

Product Overview and Controls

Front Panel



Figure 2: Front view of the ZHIWHIS 939TX radio, showing the LCD display, speaker, and control buttons.

This image shows the front of the ZHIWHIS 939TX radio, featuring the LCD display, speaker grille, and various control buttons. Key buttons include Power, Mode (BT/MP3/Radio), Tuning/Volume controls, Channel selection, and Preset functions.

Top Panel



Figure 3: Top view of the ZHIWHIS 939TX radio, highlighting the USB and MicroSD card slots.

The top panel of the radio features a USB-A port for USB flash drives and a MicroSD card slot for playing MP3 audio files. These are used for the MP3 player function.

Side Panel



Figure 4: Side view of the ZHIWHIS 939TX radio, showing the USB-C charging port and charging indicator.

The side of the radio houses the USB-C charging port, indicated by 'DC 5V'. Next to it is a charging indicator light. The 3.5mm headphone jack is also located on this side.

Rear Panel



Figure 5: Rear view of the ZHIWHIS 939TX radio, showing the detachable stand in use.

The rear of the radio shows the slot for attaching the detachable stand, allowing the radio to be propped up for easier viewing and listening.

Antenna



Figure 6: The 360-degree rotatable and extendable antenna of the ZHIWHIS 939TX.

The radio features a 360-degree rotatable and extendable telescopic antenna, designed to optimize signal reception for FM and Wide FM bands.

Setup

Charging the Battery

Your ZHIWHIS 939TX radio has a built-in 2000mAh rechargeable lithium-ion battery. Before first use, fully charge the device.

1. Connect the provided USB-C cable to the charging port on the side of the radio.
2. Connect the other end of the USB-C cable to a USB power adapter (5V/1A, not included) or a computer's USB port.
3. The charging indicator light will illuminate during charging. The battery icon on the LCD display will show charging status.
4. Charging typically takes approximately 4 hours for a full charge.
5. When fully charged, the battery icon will show full, and the charging indicator may change or turn off depending on the charger.

Attaching the Stand and Strap

The detachable stand can be inserted into the slot on the back of the radio to prop it up on a flat surface.
The hand strap can be attached to the designated loop for easy carrying.

Operating Instructions

Power On/Off

Press and hold the **Power button** (⏻) for a few seconds to turn the radio on or off.

Mode Selection

Press the **MODE/BT/MP3 button** to cycle through available modes: FM Radio, AM Radio, Bluetooth (BT), and MP3 Player (USB/MicroSD).

Radio Mode (AM/FM/Wide FM)

1. Select FM or AM mode using the **MODE button**.
2. **Manual Tuning**: Briefly press the **TUNING <** or **TUNING >** buttons to adjust the frequency step by step. Press and hold these buttons to scan for the next available station.
3. **Auto Scan and Store (ATS)**: In radio mode, press and hold the **MEMO/SCAN button**. The radio will automatically scan for and store all available stations into presets.
4. **Recalling Presets**: Briefly press the **CH-** or **CH+** buttons to cycle through the stored preset stations.
5. **Manual Preset Storage**: Tune to your desired station. Press the **MEMO/SCAN button** once. The preset number will flash. Use **CH-** or **CH+** to select the desired preset number, then press **MEMO/SCAN** again to confirm.
6. **FM Stereo**: When using headphones in FM mode, the radio will automatically switch to stereo reception for enhanced audio quality.

Bluetooth Mode

The ZHIWHIS 939TX supports Bluetooth 5.4 for both receiving (RX) and transmitting (TX) audio.

Bluetooth Receiver (RX) Mode (Playing audio from your phone to the radio)

1. Switch the radio to BT mode using the **MODE button**. The display will show "BT" and an icon indicating it's ready for pairing.
2. On your smartphone or other Bluetooth device, search for "ZWS-939TX" in the Bluetooth settings.

3. Select "ZWS-939TX" to pair. Once connected, you can play audio from your device through the radio's speaker.

Bluetooth Transmitter (TX) Mode (Sending radio audio to Bluetooth headphones/speakers)

1. Ensure your Bluetooth headphones or speaker are in pairing mode.
2. Switch the radio to BT mode. Press and hold the **BAND/BT TX button**. The radio will start searching for Bluetooth receiving devices.
3. Once connected, the radio's audio (from AM/FM or MP3) will be transmitted to your Bluetooth headphones or speaker.



Figure 7: The ZHIWHIS 939TX supports Bluetooth headphone connectivity for private listening.

MP3 Player Mode (USB/MicroSD)

1. Insert a USB flash drive into the USB port or a MicroSD card into the MicroSD slot on the top of the radio. Ensure your audio files are in MP3 format.
2. Switch the radio to MP3 mode using the**MODE button**. The radio will automatically start playing the first MP3 file.

3. Use the **CH-** or **CH+** buttons to skip to the previous or next track.
4. Use the **Play/Pause button** to pause or resume playback.
5. **Equalizer (EQ) Settings**: In MP3 mode, press the**EQ button** (if available, or refer to specific button for EQ) to cycle through different equalizer presets (e.g., Pop, Rock, Jazz, Classic, Bass, Normal) to customize the sound.



Figure 8: The ZHIWHIS 939TX supports MP3 playback from USB drives and MicroSD cards.

Volume Control

Use the **VOL -** and **VOL +** buttons to adjust the volume level.

Clock and Alarm Functions

Setting the Time

1. In standby mode or while powered on, press and hold the **TIME/ALARM button**. The hour digits will flash.
2. Use the **TUNING <** or **TUNING >** buttons to set the hour.
3. Press **TIME/ALARM** again, and the minute digits will flash. Use **TUNING <** or **TUNING >** to set the minutes.
4. Press **TIME/ALARM** again to confirm and exit.

Setting the Alarm

1. Press and hold the **TIME/ALARM button** until the alarm icon appears and the hour digits flash.
2. Use the **TUNING <** or **TUNING >** buttons to set the alarm hour.
3. Press **TIME/ALARM** again, and the minute digits will flash. Use **TUNING <** or **TUNING >** to set the alarm minutes.
4. Press **TIME/ALARM** again to confirm. You can usually choose between a buzzer alarm or radio alarm (if supported, select by pressing **MODE** or similar).
5. To activate/deactivate the alarm, briefly press the **TIME/ALARM button**. The alarm icon will appear/disappear on the display.

Sleep Timer

1. While the radio is on, press the **SLEEP button** (or **TIME/ALARM** repeatedly until sleep timer appears).
2. Repeatedly press the **SLEEP button** to cycle through available sleep times (e.g., 10, 20, 30, 60, 90 minutes, or OFF). The radio will automatically turn off after the selected time.



Figure 9: The ZHIWHIS 939TX features both alarm clock and sleep timer functions.

Key Lock Function

To prevent accidental button presses, press and hold the**LOCK button** (if available, or a combination like**MODE** and **PLAY**) until a lock icon appears on the display. Repeat the action to unlock.

Maintenance

Cleaning

Wipe the radio's surface with a soft, dry cloth. Do not use abrasive cleaners, solvents, or strong chemicals, as they may damage the finish.

Battery Care

To prolong battery life, avoid fully discharging the battery frequently. Recharge the device regularly, especially if it will not be used for an extended period.
Store the radio in a cool, dry place away from direct sunlight and extreme temperatures.

General Care

Avoid dropping the radio or subjecting it to strong impacts.
Keep the radio away from water and high humidity.
Do not attempt to disassemble or repair the unit yourself, as this will void the warranty.

Troubleshooting

Problem	Possible Cause	Solution
Radio does not turn on	Battery is depleted.	Charge the battery fully.
Poor radio reception	Weak signal; antenna not extended; interference.	Extend and rotate the telescopic antenna. Move the radio to a different location away from electronic devices that may cause interference.
No sound from speaker	Volume is too low; headphones are connected.	Increase the volume. Disconnect headphones if you want sound from the speaker.
Bluetooth device cannot pair	Radio not in pairing mode; device too far; already connected to another device.	Ensure the radio is in Bluetooth pairing mode (RX or TX). Move the device closer to the radio. Disconnect from other Bluetooth devices.
MP3 files not playing	Incorrect file format; USB/MicroSD not inserted correctly; corrupted files.	Ensure files are in MP3 format. Reinsert the USB drive or MicroSD card. Try different MP3 files or a different storage device.

Specifications

Feature	Detail
Model	ZWS-939TX

Feature	Detail
Frequency Range	FM: 76.0-108MHz, AM: 522-1710kHz
Reception Sensitivity	FM ≤ 15dB, AM ≤ 70dB
Preset Stations	FM: 99, AM: 99 (Total 198)
Max Power Consumption	≤ 5W
Power Input	DC 5V/1A (USB-C)
Bluetooth Version	Ver 5.4
Bluetooth Range	Within 10 meters
Speaker	φ40mm / 4Ω / 5W
Headphone Jack	3.5mm
Battery	2000mAh / 3.7V Lithium-ion
Product Dimensions	67 × 127 × 28mm
Net Weight	170g

Warranty and Support

This product comes with a 1-year warranty from the date of purchase. If you encounter any issues or defects within this period, please contact ZHIWHIS customer support. We are committed to providing responsible assistance.
For further assistance or inquiries, please visit the officialZHIWHIS store or contact their customer service.

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