ONGTEED ONG-0823

ONGTEED Digital AM FM Video Radio User Manual

Model: ONG-0823

Introduction

This manual provides detailed instructions for the operation and maintenance of your ONGTEED Digital AM FM Video Radio. Please read this manual thoroughly before using the device to ensure proper function and longevity. This portable digital video radio features a 7-inch LCD screen, supporting 720p and 1080p MP4 video playback via USB or Micro SD Card. It also functions as a robust AM/FM/SW radio and a Bluetooth speaker.

Key Features

- **Versatile 7-Inch LCD Screen:** High-definition video playback (720p/1080p) via USB or Micro SD Card. Features a leather carry handle and a 90° movable support frame for optimal viewing angles. Note: This device does not have TV functionality.
- **Robust AM FM SW Reception:** Clear 1.46 x 0.78 inch radio screen for frequency display. Supports auto search and station storage, or direct frequency input. Equipped with a long telescopic metal antenna for strong reception across FM (87.5-108MHz), AM (520-1730kHz), and SW (4.75-21.95 MHz) bands.
- **Bluetooth with Superior Sound Quality:** Connect any Bluetooth device wirelessly. Features a 5W high-performance speaker for loud and clear audio. Includes a 3.5mm earphone jack for private listening. Note: No transmitter function.
- **Support USB/Micro SD Card:** Supports music playback (MP3), e-book reading, and photo browsing from USB drives or Micro SD cards up to 128GB.
- **User-Friendly Design:** Constructed from premium ABS plastic, lightweight (1.45 lbs) with dimensions of 8.8 x 1.4 x 4.9 inches, designed for ease of use.
- **Rechargeable Convenience:** Powered by 3 rechargeable 1200mAh batteries, offering long-lasting power. USB charging capabilities are included.



Image: Overview of the radio's multi-functional capabilities including video playback, radio reception, Bluetooth, and media support.

Setup

1. Charging the Device

Before first use, fully charge the radio. The device is equipped with 3 rechargeable 1200mAh batteries. Connect the radio to a USB power source using a compatible USB cable (charger adapter not included).



Image: Illustrates the USB-C charging port and the rechargeable batteries.

2. Adjusting the Support Frame

The radio features a 90° movable support frame on the back. Adjust this frame to achieve your desired viewing angle for the screen.



Image: Demonstrates the flexible back support frame for optimal viewing angles.

Operating Instructions

1. Radio Operation (AM/FM/SW)

1. **Power On:** Locate the power button/switch and turn on the device.
2. **Select Band:** Use the "SW", "AM", or "FM" buttons to select the desired radio band.
3. **Auto Search:** Press the "AUTO" button to initiate an automatic station search. The radio will scan and store available stations.
4. **Manual Tuning:** Use the numerical keypad to directly input a frequency, or use the tuning knobs/buttons to fine-tune.

5. **Antenna Adjustment:** Extend the telescopic metal antenna for improved reception, especially for FM and SW bands.

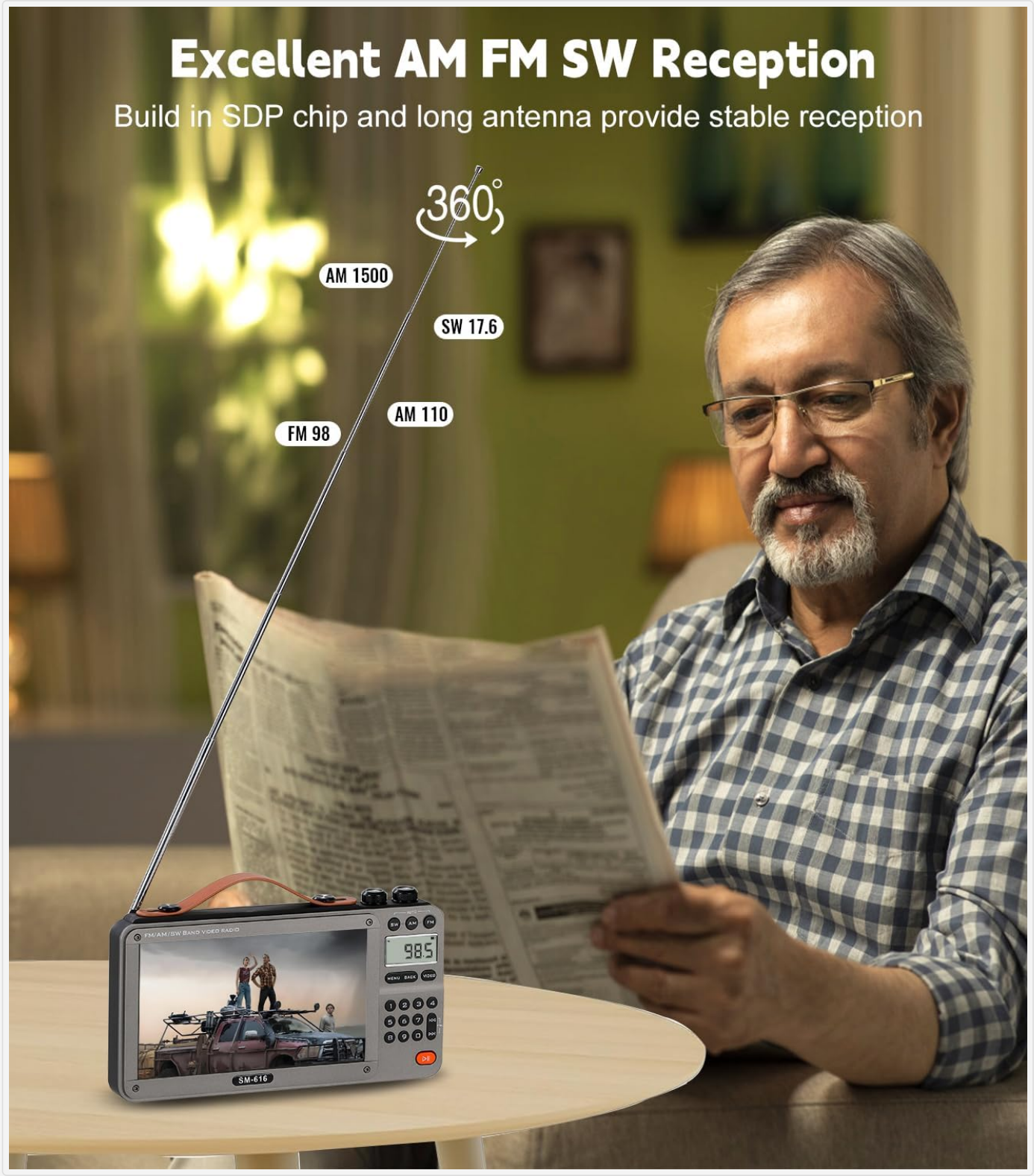


Image: Demonstrates the radio's excellent AM, FM, and SW reception with the extended antenna.

2. Video Playback

1. **Insert Media:** Insert a USB drive or Micro SD card (up to 128GB) containing 720p or 1080p MP4 video files into the respective slot.
2. **Access Video Mode:** Press the "VIDEO" button to switch to video playback mode.
3. **Select File:** Navigate through your files using the navigation buttons and select the desired video.
4. **Playback Controls:** Use the play/pause, fast forward, and rewind buttons for media control.

3. Bluetooth Speaker Function

1. **Enable Bluetooth:** Turn on the radio and switch to Bluetooth mode (refer to the device's display or dedicated button if available).
2. **Pairing:** On your external Bluetooth device (e.g., smartphone), search for available Bluetooth devices and select "ONGTEED Radio" (or similar name).
3. **Connect:** Once paired, audio from your external device will play through the radio's 5W speaker.

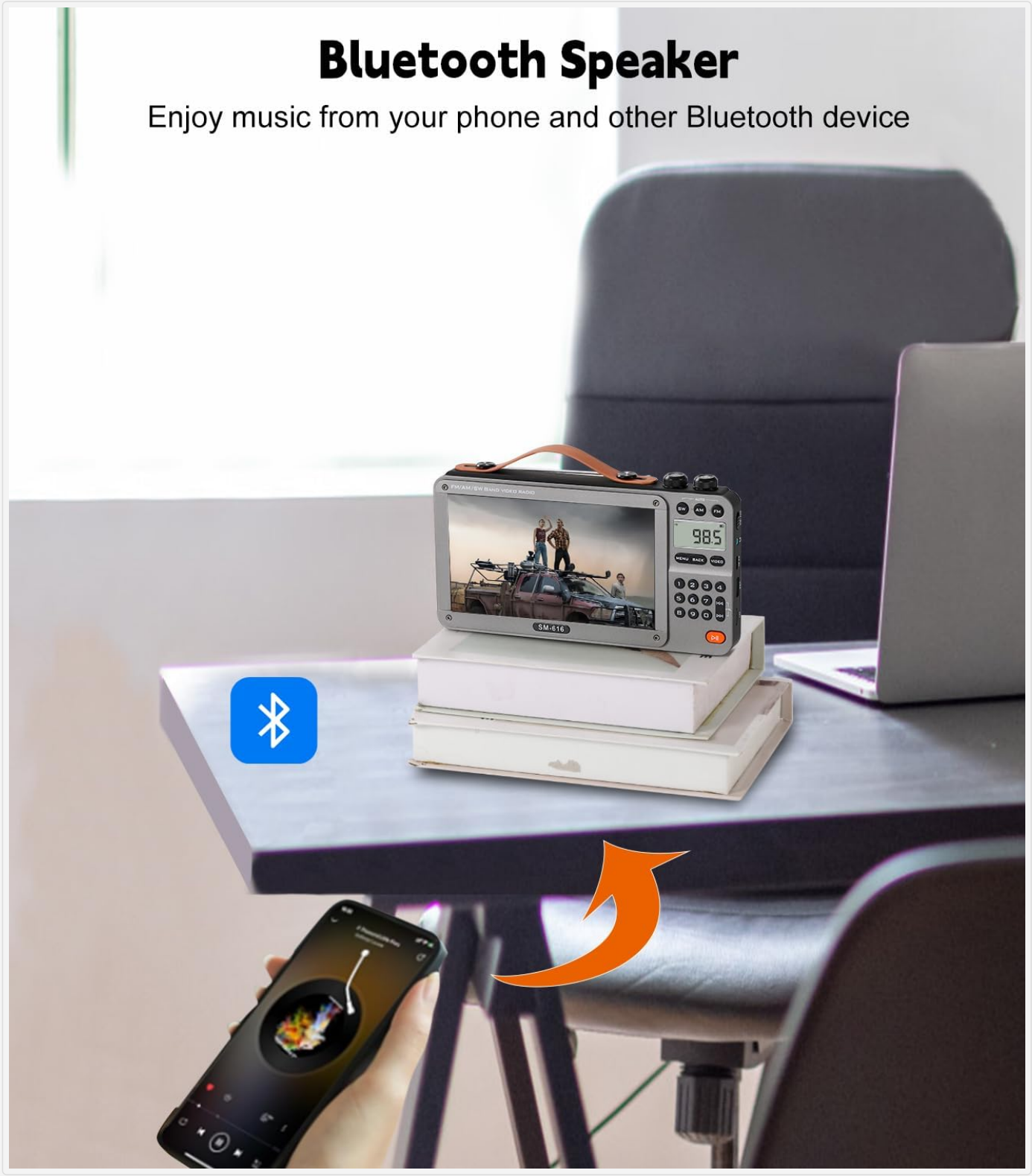


Image: Shows the radio functioning as a Bluetooth speaker, receiving audio from a smartphone.



Image: Highlights the loud speaker, providing clear audio for shared listening experiences.

4. USB/Micro SD Card Media Playback

In addition to video, the radio supports MP3 music playback, e-book reading, and photo browsing from USB drives or Micro SD cards. Insert the card/drive and navigate to the respective media type using the menu options.

Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the radio. Do not use liquid cleaners or abrasive materials.
- **Storage:** Store the radio in a cool, dry place away from direct sunlight and extreme temperatures when not in use for extended periods.

- **Battery Care:** Ensure batteries are charged regularly, even if the device is not frequently used, to maintain battery health.
- **Avoid Water:** This device is not waterproof. Avoid exposure to water or high humidity.

Troubleshooting

Problem	Possible Cause	Solution
Device does not power on.	Low battery or power switch off.	Ensure the power switch is in the ON position. Charge the device fully.
Poor radio reception.	Antenna not extended, weak signal area, or interference.	Fully extend the telescopic antenna. Try repositioning the radio. Avoid strong electromagnetic interference sources.
Bluetooth not connecting.	Device not in pairing mode, external device Bluetooth off, or too far.	Ensure the radio is in Bluetooth mode. Turn on Bluetooth on your external device. Keep devices within range (approx. 10 meters).
Video/Audio files not playing.	Unsupported file format, corrupted file, or media not inserted correctly.	Ensure files are MP4 (video) or MP3 (audio). Check if the USB drive/Micro SD card is properly inserted and formatted. Try a different file.

Specifications

Feature	Detail
Model Number	ONG-0823
Product Dimensions	8.8"L x 1.4"W x 4.9"H
Item Weight	1.45 lbs
Screen Size	7-inch LCD
Radio Display Size	1.46 x 0.78 inches
Video Playback	720p/1080p MP4 (via USB/Micro SD Card)
Radio Frequencies	FM: 87.5-108MHz, AM: 520-1730kHz, SW: 4.75-21.95 MHz
Speaker Output	5W
Connectivity	Bluetooth, USB, Micro SD Card
Headphone Jack	3.5mm
Battery Type	3 x 1200mAh Rechargeable Batteries
Max Micro SD/USB Capacity	128GB
Material	Premium ABS Plastic
UPC	194852619296, 614167531644



Image: Visual representation of the radio's dimensions (8.8"L x 4.9"H x 1.3"W) and screen size, noting its weight as 0.77 lbs.

Warranty and Support

ONGTEED is committed to customer satisfaction. For any questions, technical support, or warranty claims, please contact our customer service team. Refer to your purchase documentation for specific warranty terms and contact information.
We continuously strive to improve our products and services based on customer feedback. Your satisfaction is our priority.

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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.

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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