

MYCP2488

Generic MYCP2488 Retro Bluetooth Speaker User Manual

Model: MYCP2488

1. INTRODUCTION

Thank you for purchasing the Generic MYCP2488 Retro Bluetooth Speaker. This manual provides essential information for the safe and efficient operation of your device. Please read it thoroughly before use and retain it for future reference.

1.1 What's in the Box

- 1 x Retro Bluetooth Speaker
- 1 x User Manual

1.2 Product Overview

The MYCP2488 is a versatile portable wireless speaker designed with a vintage phonograph style. It combines modern audio technology with classic aesthetics, offering multiple playback options and ambient lighting.

Vintage Phonograph Style Retro Bluetooth Speaker

Ambient Lights | White Noise | TF Card Playback



Image 1.1: Front view of the Generic MYCP2488 Retro Bluetooth Speaker. The speaker features a vintage phonograph design with a horn-shaped top and a rectangular base.

Key Features:

- **Bluetooth 5.3 Connectivity:** Stable wireless connection up to 10 meters (33 feet).
- **Multiple Playback Modes:** Supports Bluetooth, TF card, and AUX input.
- **Soothing White Noise:** Pre-installed with 4 different white noise sounds (forest, wave, rain, fire).

- **Colorful Ambient Lighting:** Features a rotating disc with customizable ambient light effects.
- **Immersive Sound:** Equipped with a 40mm driver and 3-watt speaker for clear audio.
- **Portable Design:** Compact size (200x36x120mm) and built-in 1200mAh rechargeable battery for 5-8 hours of playtime.

2. SAFETY INFORMATION

Please read and follow these safety guidelines to prevent damage to the device or injury to yourself.

- Do not expose the speaker to water, moisture, or extreme temperatures.
- Do not attempt to disassemble, repair, or modify the device. This will void the warranty.
- Keep the speaker away from direct heat sources and open flames.
- Use only the specified charging cable and adapter (DC5V/0.5A) to avoid damage.
- Keep out of reach of children and pets.
- Avoid listening at excessively high volumes for prolonged periods to prevent hearing damage.

3. SETUP

3.1 Charging the Speaker

Before first use, fully charge the speaker. Connect the provided Type-C charging cable to the speaker's charging port and the other end to a compatible USB power adapter (DC5V/0.5A). The charging indicator light will illuminate during charging and turn off when fully charged. A full charge takes approximately 3.5 hours.

Multiple Playback Functions



Bluetooth



TF card



AUX input



White noise

Image 3.1: Bottom view of the speaker, illustrating the various ports including the Type-C charging port, TF card slot, and AUX input.

3.2 Powering On/Off

- To power on: Press and hold the power button (usually located on the back or side) for a few seconds until you hear an audible prompt or see an indicator light.
- To power off: Press and hold the power button again for a few seconds.

4. OPERATING INSTRUCTIONS

4.1 Bluetooth Pairing

To connect your speaker to a Bluetooth-enabled device:

1. Ensure the speaker is powered on and in Bluetooth pairing mode (an indicator light may flash, or an audible prompt may sound).
2. On your device (smartphone, tablet, etc.), go to Bluetooth settings and enable Bluetooth.
3. Search for available devices. The speaker will appear as "MYCP2488" or a similar name.
4. Select the speaker to pair. Once connected, you will hear a confirmation sound.

HiFi Bluetooth Speaker

Play your favorite music via Bluetooth device



Image 4.1: The Retro Bluetooth Speaker connected to a smartphone, demonstrating music playback via Bluetooth.

4.2 TF Card Playback

To play music from a TF (MicroSD) card:

1. Insert a TF card with MP3 audio files into the TF card slot on the speaker.
2. The speaker should automatically switch to TF card mode and begin playing music. If not, press the mode button (if

available) to switch to TF card mode.

3. Use the speaker's controls to skip tracks or adjust volume.

4.3 AUX Input

To connect an external audio device via AUX cable:

1. Connect one end of a 3.5mm audio cable (not included) to the AUX input port on the speaker.
2. Connect the other end to the headphone jack or audio output of your external device.
3. The speaker should automatically switch to AUX mode. If not, press the mode button to select AUX.
4. Control playback and volume from your external device.

4.4 White Noise Function

The speaker includes pre-installed white noise sounds to aid relaxation and sleep:

- To activate white noise: Press the dedicated white noise button (if available) or cycle through modes until white noise playback begins.
- To change white noise sound: Press the white noise button again to cycle through the 4 available sounds: Forest, Wave, Rain, and Fire.

Soothing White Noise

Pre-installed with 4 different white noise sounds to help you fall asleep, relax and meditate



Image 4.2: The speaker displaying icons for its four white noise sound options: forest, rain, sea wave, and fire, designed to promote relaxation.

4.5 Ambient Lighting

The speaker features colorful ambient lighting and a rotating disc:

- To turn on/off lights: Press the light control button.
- To change light mode: Press the light control button repeatedly to cycle through different color modes (warm light, colorful, single color options).
- The disc rotation is synchronized with music playback.

Colorful Ambient Lighting

Warm light, colorful and single color mode freely switchable



Image 4.3: The speaker showcasing its colorful ambient lighting feature, with options for warm light, colorful, and single color modes.

4.6 Volume Control

Adjust the volume using the dedicated volume knob or buttons on the speaker. For Bluetooth and AUX modes, you may also control volume from the connected device.

5. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to wipe the speaker's surface. Do not use abrasive cleaners or solvents.
- **Storage:** Store the speaker in a cool, dry place away from direct sunlight when not in use for extended periods.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Charge the speaker regularly, even if not in use.

6. TROUBLESHOOTING

Problem	Possible Solution
Speaker does not power on.	<ul style="list-style-type: none">◦ Ensure the battery is charged. Connect to a power source and try again.◦ Press and hold the power button for a longer duration.
Cannot connect via Bluetooth.	<ul style="list-style-type: none">◦ Ensure the speaker is in Bluetooth pairing mode.◦ Make sure Bluetooth is enabled on your device.◦ Move your device closer to the speaker (within 10 meters).◦ Forget the device from your phone's Bluetooth list and try pairing again.◦ Restart both the speaker and your device.
No sound.	<ul style="list-style-type: none">◦ Check the volume level on both the speaker and the connected device.◦ Ensure the correct input mode (Bluetooth, TF, AUX) is selected.◦ For AUX, ensure the cable is fully inserted and functional.
Ambient lights are not working.	<ul style="list-style-type: none">◦ Ensure the speaker is powered on.◦ Press the light control button to activate or cycle through modes.

7. SPECIFICATIONS

Model Name	MYCP2488
Bluetooth Version	VER5.3
Bluetooth Range	≤10m (33ft)
Speaker Driver Size	Φ40mm
Speaker Output Power	3 Watts
Impedance	4Ω
Signal-to-Noise Ratio	≥70dB
Frequency Range	20Hz-20KHz
Battery Capacity	3.7V/1200mAh
Input Voltage	DC5V/0.5A
Charging Port	Type-C
Charge Time	About 3.5 hours
Playing Time	5-8 hours (varies by volume)

Material	ABS (Acrylonitrile Butadiene Styrene)
Product Dimensions	200mm x 36mm x 120mm (7.87"D x 1.42"W x 4.72"H)
Connectivity Technology	Bluetooth, 3.5mm Audio
Special Features	Ambient Light, Portable, TF Card Playback, White Noise Sound

Great Room Decor

Vintage speaker's elegant appearance make it the perfect gift for music and retro decoration enthusiasts



3.5 hours

Charging Time

1200mAh

Battery Capacity

5-8 hours

Playing Time

Image 7.1: The speaker highlighting its battery capacity (1200mAh), charging time (3.5 hours), and playing time (5-8 hours).

8. WARRANTY AND SUPPORT

8.1 Warranty Information

This product comes with a limited warranty. Please refer to the warranty card included with your purchase or contact your retailer for specific warranty terms and conditions. Keep your proof of purchase for warranty claims.

8.2 Customer Support

For technical assistance, troubleshooting, or product inquiries, please contact the retailer where you purchased the product. You may also visit the manufacturer's website for additional support resources.