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Ykall T3

Ykall T3 Portable Bluetooth Speaker User Manual

Model: T3 | Brand: Ykall

INTRODUCTION

Thank you for choosing the Ykall T3 Portable Bluetooth Speaker. This manual provides detailed instructions to help you set up, operate, and maintain your speaker, ensuring optimal performance and longevity. The Ykall T3 features 20W loud stereo sound, TWS pairing, IPX6 waterproofing, RGB lighting, and multiple playback modes including a built-in radio.

WHAT'S IN THE BOX

- 1 x Ykall T3 RGB Waterproof Bluetooth Speaker
- 1 x Type-C Charging Cable
- 1 x AUX Cable
- 1 x Radio Receiver (Antenna)
- 1 x Quick Start Guide (this manual)



The Ykall T3 Portable Bluetooth Speaker in Light Pink, showcasing its IPX6 waterproof design with water splashing around it.

PRODUCT OVERVIEW: CONTROLS AND PORTS

Familiarize yourself with the speaker's controls and connection points.

1. **Power Button:** Long press to power on/off.
2. **Light Button (RGB Control / TWS Pairing):**
 - Short press to turn RGB lights on/off.
 - Long press for 2 seconds to initiate TWS pairing.
 - Long press for 4 seconds to clear Bluetooth pairing records.
3. **Previous Track / Volume Down Button:**
 - Short press for previous track/channel.
 - Long press to decrease volume.
4. **Play/Pause Button:** Short press to play/pause. In FM mode, long press for 2 seconds to auto-search channels, long press again to stop.
5. **Next Track / Volume Up Button:**

- Short press for next track/channel.
- Long press to increase volume.

6. **Mode Button (M):** Short press to switch between Bluetooth, FM, AUX, TF Card, and USB modes.

7. **Lanyard Attachment Point:** For convenient carrying.

Ports (located under a protective flap):

- **AUX Input (3.5mm Jack):** For wired audio connection. Also serves as FM antenna input.
- **TF Card Slot:** For playing audio from a Micro SD card (supports up to 64GB, preferably 32GB).
- **USB Port:** For playing audio from a USB disk (supports MP3 format).
- **Type-C Charging Port (DC 5V):** For charging the speaker.



The Ykall T3 speaker displaying its top-mounted control buttons and the rear protective flap covering the various input ports.

SETUP

1. Charging the Speaker

Before first use, fully charge the speaker. The Ykall T3 has a built-in 2200mAh lithium battery with overcharge protection.

1. Connect the supplied Type-C charging cable to the speaker's Type-C port.
2. Connect the other end of the cable to a compatible USB power adapter (not included) or a computer's USB port.
3. The charging indicator light will illuminate. A full charge typically takes 3-4 hours.
4. Once fully charged, the indicator light will change or turn off (refer to specific light behavior in the quick start guide if available).

Note: Actual playback time may vary depending on volume level, audio content, and usage.



The Ykall T3 speaker highlighting its impressive battery life of up to 36 hours on a single charge.

2. Device Connection (Bluetooth Pairing)

The Ykall T3 uses Bluetooth 5.0 for fast and stable connections.

1. Long press the Power Button (1) to turn on the speaker. It will automatically enter Bluetooth mode.
2. On your mobile phone or Bluetooth-enabled device, turn on Bluetooth and search for available devices.
3. Select "T3" from the list to connect.
4. The speaker will automatically connect to the last paired device every time it is started.
5. The speaker will automatically turn off after 15 minutes of disconnection.

3. TWS (True Wireless Stereo) Pairing

For a 40W surround stereo sound experience, you can pair two Ykall T3 speakers together.

1. Turn on both Ykall T3 speakers simultaneously.
2. On *one* of the speakers, long press the Light Button (ⓘ) for 2 seconds. The speakers will enter TWS pairing mode.
3. Once paired, the speakers will indicate successful connection (e.g., a sound prompt).
4. Then, reconnect your phone to the primary speaker via Bluetooth.

Tip: When using the TWS function, please clear any previously connected Bluetooth records on your phone before pairing the speakers to avoid automatic connection to an incorrect device.

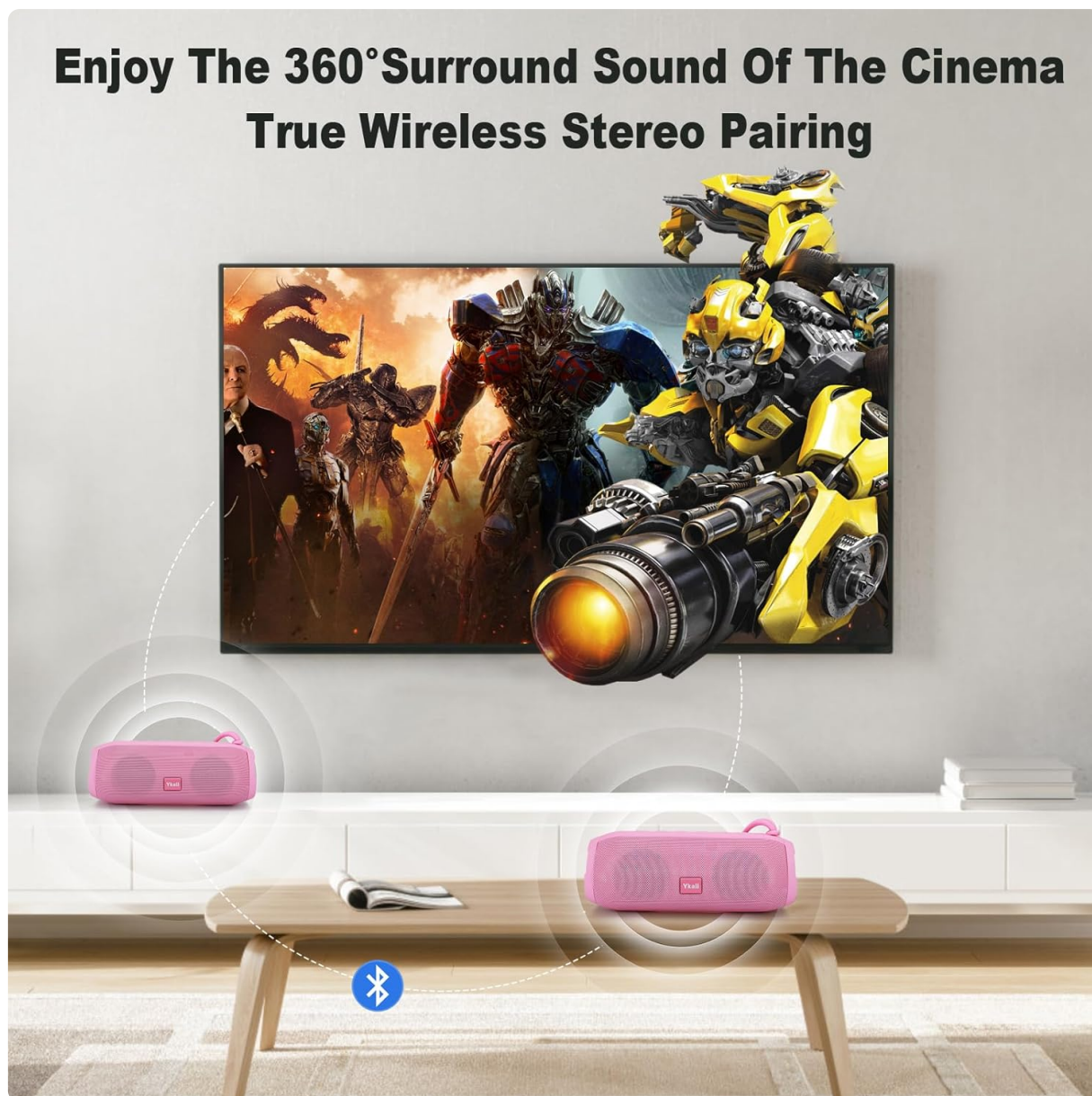


Illustration of two Ykall T3 speakers paired together to create a true wireless stereo sound experience.

OPERATING INSTRUCTIONS

1. Power On/Off

- **Power On:** Long press the Power Button (ⓘ).
- **Power Off:** Long press the Power Button (ⓘ).

2. Playback Modes

The Ykall T3 supports multiple audio input modes:

- **Bluetooth Mode:** Default mode upon power-on. Connect your device as described in the "Device Connection" section.
- **FM Radio Mode:**
 - After powering on, short press the Mode Button (M) to switch to FM mode.
 - Long press the Play/Pause Button (4) for 2 seconds to automatically search for available channels.
 - Long press the Play/Pause Button (4) again to stop searching.
 - Short press the Previous Track (3) or Next Track (5) buttons to switch between saved channels.
 - For improved signal reception, plug the supplied radio receiver (antenna) into the AUX port.
 - The last used radio channel is automatically saved.
- **AUX Mode:**
 - Connect an external audio device (e.g., MP3 player, computer) to the speaker's AUX input using the supplied 3.5mm AUX cable.
 - Short press the Mode Button (M) until AUX mode is selected.
- **TF Card / USB Mode:**
 - Insert a TF (Micro SD) card or USB disk containing MP3 audio files into the respective port.
 - The speaker will automatically switch to TF Card or USB mode and begin playback.
 - *Tips: Use a TF card smaller than 64GB, preferably 32GB. Ensure audio files are in MP3 format for optimal playback.*

4 Playback Modes



The Ykall T3 speaker illustrating its four versatile playback modes: Bluetooth, FM Radio, Micro SD, and AUX input.

3. RGB Light Control

The speaker features dynamic RGB lighting on its ends.

- Short press the Light Button (2) to toggle the RGB lights on or off.
- The lights breathe and beat to the rhythm of the music.

Breathing Light

The characters breathe and beat the rhythm of the music.



Multiple Ykall T3 speakers demonstrating the "Breathing Light" feature, where the RGB lights pulsate with the music.

4. Hands-Free Calls

The built-in microphone allows for hands-free calling when connected via Bluetooth.

- **Answer Call:** Short press the Play/Pause Button (4).
- **End Call:** Short press the Play/Pause Button (4).
- **Reject Call:** Long press the Play/Pause Button (4).

MAINTENANCE

To ensure the longevity and optimal performance of your Ykall T3 speaker, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the speaker's exterior. Do not use abrasive cleaners, alcohol, or chemical solvents, as these may damage the surface.
- **Waterproofing (IPX6):** The speaker is IPX6 waterproof, meaning it can withstand powerful water jets. It is suitable for use in showers, by pools, or at beaches. However, it is *not* designed for submersion. Ensure the protective rubber flap covering the charging and input ports is securely closed before exposing the speaker to water. The speaker is not waterproof when the flap is open.
- **Storage:** Store the speaker in a cool, dry place away from direct sunlight and extreme temperatures.

- **Battery Care:** To preserve battery life, avoid fully discharging the battery frequently. Charge the speaker regularly, even if not in use for extended periods.
- **Avoid Impacts:** Despite its rugged design, avoid dropping the speaker or subjecting it to strong impacts, which could damage internal components.



The Ykall T3 speaker demonstrating its IPX6 waterproof capability, shown on wet rocks near a body of water.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Speaker won't turn on.	Low battery.	Charge the speaker fully.
Cannot pair with Bluetooth device.	Speaker is not in pairing mode; device Bluetooth is off; previously connected device interfering.	Ensure speaker is on and in Bluetooth mode. Turn on device Bluetooth. Clear previous Bluetooth records on your device and try again. Ensure speakers are within 15 meters range.
No sound or low volume.	Volume too low on speaker or device; incorrect mode selected; loose AUX cable.	Increase volume on both speaker and connected device. Ensure correct playback mode (Bluetooth, AUX, TF/USB). Check AUX cable connection.
TWS pairing fails.	Previous TWS records not cleared; speakers too far apart.	Long press the Light Button (2) on one speaker for 4 seconds to clear Bluetooth records, then re-attempt TWS pairing. Ensure speakers are close to each other.
FM radio reception is poor.	No antenna connected; weak signal.	Plug the supplied radio receiver (antenna) into the AUX port. Try moving the speaker to an open location.
RGB lights not working.	Lights are turned off.	Short press the Light Button (2) to turn the RGB lights on.

SPECIFICATIONS

Feature	Detail
Brand	Ykall
Model Name	T3
Connectivity Technology	Bluetooth, AUX, FM, TF, USB
Wireless Standard	Bluetooth 5.0
Speaker Maximum Output Power	20 Watts (2 * 10W)
Audio Output Mode	Stereo
Battery Capacity	2200 mAh
Battery Life	Up to 36 Hours (varies by volume)
Charging Time	3-4 Hours
Water Resistance Level	IPX6 Waterproof
Transmission Distance	15 Meters
Special Feature	RGB LED Light, TWS Pairing, Built-in Microphone, FM Radio
Product Dimensions	3"D x 5"W x 4"H
Item Weight	16 ounces (1 pound)

WARRANTY & SUPPORT

Ykall provides a 12-month replacement service and 24-hour email consultation service for this product. For any technical support or warranty claims, please contact Ykall customer service directly.

Note: Warranty details and contact information may be found in the quick start guide included with your product or on the official Ykall website.