

T&G TG-sp01

T&G Portable Bluetooth Speaker TG-sp01 User Manual

INTRODUCTION

Thank you for choosing the T&G Portable Bluetooth Speaker TG-sp01. This manual provides essential information for setting up, operating, and maintaining your speaker. Please read it thoroughly to ensure proper use and to maximize your audio experience.

This compact and versatile speaker features Bluetooth 5.3 connectivity, a 10-watt audio output with enhanced bass, and multi-color LED lighting. It is designed for both indoor and outdoor use, offering hands-free calling and multiple playback options.

SAFETY INFORMATION

- Do not expose the speaker to extreme temperatures or direct sunlight for extended periods.
- Avoid dropping or subjecting the speaker to strong impacts.
- Do not disassemble or attempt to repair the speaker yourself. Contact qualified service personnel.
- Keep the speaker away from water and liquids. While it features IPX5 splash resistance, it is not designed for submersion.
- Use only the provided charging cable or a certified equivalent.
- Keep out of reach of children.

PACKAGE CONTENTS

Please check the package for the following items:

- T&G Portable Bluetooth Speaker TG-sp01
- Power Cable (USB charging cable)
- Quick Start Guide

PRODUCT OVERVIEW

Familiarize yourself with the speaker's controls and ports.



Image: Front view of the T&G Portable Bluetooth Speaker TG-sp1, highlighting the control panel and T&G logo.

Control Panel Functions:

- **Power Button ():** Press and hold to power on/off. Short press to play/pause music or answer/end calls.
- **Volume Down / Previous Track (-):** Short press for volume down. Long press for previous track.
- **Volume Up / Next Track (+):** Short press for volume up. Long press for next track.
- **Mode Button (M):** Short press to switch between Bluetooth, TF Card, and AUX modes.
- **LED Light Button:** Press to cycle through LED light modes or turn lights off.



Image: Side view of the T&G Portable Bluetooth Speaker TG-sp01, illustrating the various input ports for Bluetooth, TF card, AUX, and TWS playback.

Ports:

- **USB Charging Port:** For charging the speaker's internal battery.
- **TF Card Slot:** Insert a MicroSD (TF) card for direct music playback.
- **AUX Input:** Connect external audio devices using a 3.5mm audio cable (not included).

SETUP

1. Charging the Speaker

1. Connect the provided USB charging cable to the speaker's charging port.
2. Connect the other end of the USB cable to a USB power adapter (5V/1A recommended) or a computer's USB port.
3. The LED indicator will illuminate during charging and turn off when fully charged.
4. A full charge takes approximately 4 hours.

2. Powering On/Off

- **To Power On:** Press and hold the Power button () for approximately 3 seconds until you hear an audible prompt and the LED lights activate.
- **To Power Off:** Press and hold the Power button () for approximately 3 seconds until the speaker powers down.

OPERATING INSTRUCTIONS

1. Bluetooth Pairing

1. Ensure the speaker is powered on and in Bluetooth mode (indicated by a flashing blue LED). If not, press the Mode button (M) to switch to Bluetooth mode.
2. On your mobile device (smartphone, tablet, laptop), enable Bluetooth and search for available devices.
3. Select "TG-sp01" from the list of devices.
4. Once paired, you will hear a confirmation sound, and the blue LED will stop flashing.
5. The speaker will automatically connect to the last paired device when powered on, if within range.



Image: The T&G Portable Bluetooth Speaker TG-sp01 positioned next to a laptop, demonstrating a typical use case for Bluetooth connectivity.

2. Hands-Free Calling

When connected via Bluetooth to your smartphone:

- **Answer Call:** Short press the Power button ().
- **End Call:** Short press the Power button () during a call.
- **Reject Call:** Press and hold the Power button () for 2 seconds.

3. Audio Playback Modes

- **Bluetooth Mode:** After successful pairing, play audio from your connected device.
- **TF Card Mode:** Insert a MicroSD (TF) card with MP3 audio files into the TF card slot. The speaker will automatically switch to TF card mode and begin playback. Press the Mode button (M) to switch if it doesn't.
- **AUX Mode:** Connect an external audio device (e.g., MP3 player) to the AUX input port using a 3.5mm audio cable. Press the Mode button (M) to switch to AUX mode.

4. LED Light Control

Press the dedicated LED Light button to cycle through various seven-color light effects or to turn the lights off.

5. True Wireless Stereo (TWS) Pairing (Optional)

If you have two TG-sp01 speakers, you can pair them together for a stereo sound experience:

1. Ensure both speakers are powered on and not connected to any Bluetooth device.
2. On one speaker (this will be the primary speaker), press and hold the Mode button (M) for a few seconds until you hear a pairing tone.
3. The two speakers will automatically connect to each other. Once connected, you will hear a confirmation sound.
4. Now, connect your mobile device to the primary speaker via Bluetooth as described in the "Bluetooth Pairing" section. Both speakers will play audio in stereo.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the speaker's surface. Do not use abrasive cleaners or solvents.
- **Storage:** Store the speaker in a cool, dry place away from direct sunlight and extreme temperatures when not in use for extended periods.
- **Battery Care:** To prolong battery life, fully charge the speaker before first use and recharge it at least once every three months if not used regularly.

Ipx5 splashproof

The tg339 wireless bluetooth speaker has an ipx5 waterproof rating, allowing you to easily* enjoy music indoors and outdoors.

*ipx5 waterproof rating refers to water spraying from multiple directions to the product without affecting the product



Image: The T&G Portable Bluetooth Speaker TG-sp01 demonstrating its IPX5 splashproof capability with water droplets on its surface.

Note: The speaker is IPX5 splashproof, meaning it can withstand water jets from any direction. It is not waterproof and should not be submerged in water.

IP4x dustproof

Tg339 has an ip4x protection level, allowing you to use lake oil in the forest desert and other environments

*ip4x refers to dust protection level



Image: The T&G Portable Bluetooth Speaker TG-sp01 shown in an outdoor setting, highlighting its IP4X dustproof protection.

Note: The speaker is IP4X dustproof, offering protection against solid objects larger than 1mm.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Speaker does not power on	Low battery; Power button not pressed long enough	Charge the speaker; Press and hold the Power button for 3 seconds
No sound	Volume too low; Incorrect mode; Device not paired	Increase volume; Press Mode button to select correct input; Re-pair Bluetooth device
Bluetooth connection unstable	Device too far; Obstructions; Interference	Move device closer (within 10 meters); Remove obstructions; Avoid strong electromagnetic fields
Cannot pair with device	Speaker already paired; Bluetooth not enabled on device	Disconnect from other devices; Ensure Bluetooth is on and visible on your device
LED lights not working	Lights turned off; Malfunction	Press the LED Light button to cycle modes; If issue persists, contact support

SPECIFICATIONS

Feature	Specification
Model Name	TG-sp01
Speaker Output Power	10 Watts
Connectivity Technology	Bluetooth 5.3
Wireless Range	Up to 10 meters (33 feet)
Audio Output Mode	Stereo
Frequency Response	120 Hz (lower limit provided)
Speaker Size	2.5 Inches (6.35 cm)
Audio Driver Type	Dynamic Driver
Impedance	4 Ohms
Power Source	Battery Powered (Rechargeable)
Input Voltage	3.7 Volts
Charging Time	Approximately 4 hours
Playback Time	Up to 3 hours (at moderate volume)
Material	Acrylonitrile Butadiene Styrene (ABS)
Product Dimensions (D x W x H)	4.37" x 4.37" x 3.4" (11.1 cm x 11.1 cm x 8.6 cm)
Item Weight	350 Grams (12.3 ounces)
Water Resistance Level	IPX5 Splashproof (Not Waterproof)




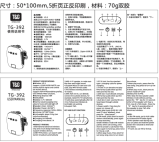
Feature	Specification
Dust Resistance Level	IP4X Dustproof
Control Method	Push Button
Compatible Devices	Smartphones, Tablets, Laptops, Computers

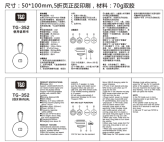

WARRANTY AND SUPPORT

This product comes with a standard manufacturer's warranty. For detailed warranty information, please refer to the documentation provided at the time of purchase or contact your retailer.

For technical support or inquiries, please refer to the contact information provided by your seller or the product packaging.

Related Documents - TG-sp01

	<p>T&G Bluetooth Speaker: User Manual, Pairing Guide, and Operation Instructions</p> <p>User manual for the T&G Bluetooth Speaker, covering setup, Bluetooth pairing, AUX connection, music playback, hands-free calls, and maintenance. Includes product specifications and care instructions.</p>
	<p>T&G TG-394 Portable Wireless Speaker User Manual</p> <p>Comprehensive user manual for the T&G TG-394 portable wireless speaker, covering product specifications, features, operation, TWS function, and FCC compliance.</p>
	<p>T&G TG-337 Portable Wireless Speaker User Manual</p> <p>User manual and specifications for the T&G TG-337 portable wireless Bluetooth speaker, covering features, controls, operation, and FCC compliance. Includes details on Bluetooth connectivity, playback modes, and hands-free calling.</p>
	<p>T&G TG-392 Portable Wireless Speaker User Manual</p> <p>User manual for the T&G TG-392 Portable Wireless Speaker, detailing its features, specifications, and operation, including Bluetooth connectivity, FM radio, and TWS functionality.</p>

	<p>T&G TG-352 Portable Wireless Speaker User Manual</p> <p>User manual for the T&G TG-352 portable wireless speaker. Features Bluetooth V5.3, FM radio, USB/TF card playback, TWS, and a 2-hour battery life. Includes specifications, operating instructions, and FCC compliance information.</p>
	<p>T&G TG-324 Portable Wireless Speaker User Manual</p> <p>User manual for the T&G TG-324 portable wireless speaker, detailing specifications, features, and operation instructions for Bluetooth connectivity, FM radio, and audio playback.</p>