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GEYGUY GTSK10-3

GTSK10-3 3-Way PA System Karaoke Machine

USER MANUAL

Model: GTSK10-3 | Brand: GEYGUY

Introduction

Thank you for choosing the GEYGUY GTSK10-3 3-Way PA System Karaoke Machine. This portable and versatile audio system is designed to deliver high-quality sound for various applications, including outdoor events, public speaking, and karaoke. It features a 10-inch subwoofer, 4-inch mid-range speaker, and 3-inch tweeter for full-range stereo sound, along with wireless microphones and multiple connectivity options.

Please read this manual thoroughly before operating the device to ensure proper use and to maximize its performance and longevity. Keep this manual for future reference.



Image: The GTSK10-3 PA System, showcasing its main unit, two wireless microphones, and a remote control. The speaker features a retractable handle and wheels for portability.

Package Contents

Verify that all items are present in the package:

- GTSK10-3 PA System Unit
- Wireless Microphones (x2)

- Remote Control
- Power Adapter/Charging Cable
- User Manual

Setup

1. Initial Charging

Before first use, fully charge the PA system. Connect the provided power adapter to the charging port on the unit and plug it into a standard electrical outlet. The charging indicator will illuminate.

2. Powering On/Off

Locate the power switch on the control panel. Press and hold to turn the unit ON or OFF. The LED display will light up upon activation.

3. Microphone Setup

The system includes two wireless microphones. Ensure the microphones have fresh batteries installed. Turn on each microphone using its power switch. They should automatically pair with the PA system. If not, refer to the troubleshooting section.

Enjoy Wireless Dynamic **Crystal UHF** Microphone

built-in U-segment digital chip, pure sound,
EQ balanced tuning, sensitive pickup

- Tested to comply with FCC standards
- Dynamic range > 105 dB
- SNR \geq 98 dB
- Wireless freedom
- 40Hz - 15000Hz
- \geq 130ft transmission distance
- Automatic frequency alignment
- Excellent Anti-interference



Image: A detailed view of the wireless microphone, highlighting its internal structure and the integrated UHF digital chip, which ensures clear sound and anti-interference capabilities.

4. Portability and Placement

The GTSK10-3 is designed for portability with a retractable handle and universal wheels. It can be placed on a flat surface or mounted on a compatible speaker stand (not included) using the integrated 3.5cm/1.38in pole mount.

Portable and Support Speaker Stand Full Coverage of Sound



* Speaker stand is not included.

57cm/22.4inch



34cm/13.3inch

27cm/10.6inch



3.5cm/1.38in



360°

Up to 4-8 hours
use time depending on volume level



Image: The GTSK10-3 PA System displayed next to a speaker stand (not included), illustrating its dimensions (57cm/22.4inch height, 34cm/13.3inch width, 27cm/10.6inch depth) and its compatibility with a stand.

Operating Instructions

1. Control Panel Overview



Image: A detailed diagram of the GTSK10-3 PA System's control panel, showing the LED display, mode buttons, volume knob, USB port, audio inputs/outputs, microphone inputs, and various sound adjustment controls.

Familiarize yourself with the control panel on the side of the unit. It includes an LED display, mode selection buttons, master volume control, microphone volume, echo, and independent bass/mid/treble adjustments for the microphone.

2. Bluetooth 5.0 Connection

1. Turn on the PA system.
2. Press the 'MODE' button until 'Bluetooth' or 'BT' appears on the LED display.
3. On your smartphone or Bluetooth-enabled device, search for 'GTSK10-3' in the Bluetooth settings.
4. Select 'GTSK10-3' to pair. A confirmation sound will indicate successful connection.

3. TWS (True Wireless Stereo) Function

To connect two GTSK10-3 units for a stereo experience:

1. Ensure both GTSK10-3 units are powered on and in Bluetooth mode, but not connected to any device.
2. On one unit (this will be the primary unit), press and hold the 'TWS' button.
3. The primary unit will search for the secondary unit. Once connected, a confirmation sound will play.
4. Now, connect your Bluetooth device to the primary GTSK10-3 unit as described in step 2. Audio will play in stereo through both speakers.



Image: Two GTSK10-3 PA systems positioned to illustrate their True Wireless Stereo (TWS) connectivity, with a Bluetooth signal graphic between them,

indicating a wireless stereo pairing.

4. USB Playback

Insert a USB flash drive (up to 128GB) into the USB port on the control panel. The system supports WAVE, MP3, WMA, APE, and FLAC formats. The system will automatically switch to USB mode and begin playback. Use the 'PREV/NEXT' buttons to navigate tracks and 'PLAY/PAUSE' for control.



Image: An illustration showing various USB flash drives, symbolizing the system's USB playback capability, set against a background of people enjoying music, indicating its use for parties and gatherings.

5. FM Radio

Press the 'MODE' button to select FM radio mode. Use the 'SCAN' button to automatically search and save available radio stations. Use 'PREV/NEXT' to switch between saved stations.

6. External Audio Connections

The GTSK10-3 offers various input and output options:

- **Audio In (RCA):** Connect external audio sources like TVs, CD players, or other devices using RCA cables.
- **Audio Out (RCA):** Connect the PA system to other active speakers or subwoofers for expanded sound coverage.
- **Guitar Input (6.35mm):** Plug in an electric guitar or other instruments.
- **Microphone Input (6.35mm):** For additional wired microphones.



Image: A diagram illustrating the audio input and output capabilities of the GTSK10-3 PA System, showing connections from a TV via Audio In and connections to external active speakers or subwoofers via Audio Out.



Image: A group of musicians playing various instruments (guitar, piano, bass, drums, DJ set) connected to the PA system, demonstrating its versatility for live performances and musical accompaniment.

Maintenance

1. Cleaning

Wipe the exterior of the unit with a soft, dry cloth. Do not use liquid cleaners or abrasive materials, as they may damage the finish. Keep the speaker grilles free of dust and debris.

2. Storage

Store the PA system in a cool, dry place away from direct sunlight and extreme temperatures. If storing for an extended period, ensure the battery is partially charged (around 50%) to preserve battery health.

3. Battery Care

To prolong battery life, avoid fully discharging the battery frequently. Recharge the unit when the battery indicator is low. If the unit will not be used for a long time, charge it every 3-6 months.

Troubleshooting

Problem	Possible Cause	Solution
No power	Battery depleted; Power switch off; Power adapter not connected	Charge the unit; Turn on the power switch; Ensure power adapter is securely connected
No sound output	Volume too low; Incorrect input mode; Device not connected properly	Increase master volume; Select correct input mode (Bluetooth, USB, AUX); Reconnect audio source
Microphone not working	Microphone off; Low microphone battery; Microphone volume low; Interference	Turn on microphone; Replace batteries; Increase microphone volume; Move away from interference sources
Bluetooth connection unstable	Device too far; Obstructions; Interference	Move device closer to speaker; Remove obstructions; Avoid strong Wi-Fi signals or other Bluetooth devices
USB playback issues	Unsupported file format; USB drive corrupted; USB drive too large	Ensure files are supported formats (WAVE, MP3, WMA, APE, FLAC); Try a different USB drive; Ensure drive is 128GB or less

Specifications

Feature	Detail
Model Number	GTSK10-3
Speaker Configuration	3-Way (10" Subwoofer, 4" Mid-range, 3" Tweeter)
Connectivity	Bluetooth 5.0, USB, RCA Audio In/Out, 6.35mm Guitar Input, 6.35mm Mic Input
Wireless Microphone	UHF, Dynamic Range > 105 dB, SNR ≥ 98 dB, ≥130ft transmission distance
USB Support	Up to 128GB, WAVE, MP3, WMA, APE, FLAC formats
Power Source	Battery Powered
Mounting Type	Floor Standing (compatible with 3.5cm/1.38in speaker stand)
Dimensions (approx.)	57cm (H) x 34cm (W) x 27cm (D) / 22.4in (H) x 13.3in (W) x 10.6in (D)
Battery Life	4-8 hours (depending on volume level)

Professional 3-Way Speaker

blockbuster power, keep excellent sound quality consistent

3" Tweeter

increased sound range **50%**

4" Midrange Speaker

improve vocal detail **35%**

10" Subwoofer

enhance Bass dive **30%**



Image: A cutaway diagram of the GTSK10-3 speaker, illustrating its professional 3-way design with a 3-inch tweeter, 4-inch midrange speaker, and a 10-inch subwoofer, highlighting their respective sound enhancements.

Warranty and Support

The GEYGUY GTSK10-3 PA system comes with a one-year warranty. For any questions, technical support, or warranty claims, please contact GEYGUY customer service. Refer to the product packaging or the official GEYGUY website for contact details.