

## GEYGUY GTSK10-5

# GEYGUY GTSK10-5 Professional Karaoke Machine User Manual

Model: GTSK10-5

## 1. INTRODUCTION

Thank you for purchasing the GEYGUY GTSK10-5 Professional Karaoke Machine. This device combines a powerful speaker system with an integrated Android 12.1 touchscreen, offering a versatile entertainment experience. This manual provides essential information for safe operation, setup, and maintenance of your karaoke machine.

## 2. SAFETY INFORMATION

- Read all instructions before using the product.
- Do not expose the device to water or excessive moisture.
- Avoid placing the device near heat sources or in direct sunlight.
- Use only the provided power adapter for charging.
- Do not attempt to disassemble or repair the device yourself. Contact customer support for assistance.
- Keep the device away from children and pets.
- Ensure proper ventilation around the device during operation.

## 3. PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- GEYGUY GTSK10-5 Karaoke Machine
- Wireless UHF Microphones (x2)
- Remote Control
- Power Adapter
- RCA Cable
- Data Cable (USB-C)
- Lightning Adapter

- Android Adapter
- User Manual (this document)



Image 3.1: Illustration of the GEYGUY GTSK10-5 karaoke machine and its included accessories, such as microphones, remote control, and various cables.

## 4. PRODUCT OVERVIEW

### 4.1. Main Unit Features

The GEYGUY GTSK10-5 is a portable karaoke machine featuring a 15-inch 1080p HD touchscreen display, a powerful speaker system, and an Android 12.1 operating system for versatile media playback and app usage.



Image 4.1: Front view of the GEYGUY GTSK10-5 karaoke machine, showcasing its large touchscreen display and speaker grille, along with two wireless microphones.



# Advanced Configuration For Your Home Karaoke



Image 4.2: Diagram illustrating the dimensions of the GEYGUY GTSK10-5, highlighting its 10-inch woofer, 2-inch tweeter, 15-inch screen, WiFi capability, Android 12.1 system, 2G+32G memory, and 7200mAh battery.

## 4.2. Touchscreen Display

The 15-inch 1080p HD tempered glass touchscreen provides a clear and responsive interface for navigating the Android system, selecting applications, and controlling playback. Brightness is adjustable.

# Intelligent LED Touch Screen

Support playing 1080P HD video , adjustable brightness, quick response, and unlimited excitement.



Image 4.3: Close-up of the GEYGUY GTSK10-5's intelligent LED touchscreen, showing various app icons like YouTube, Spotify, and settings, with a hand interacting with the display.

## 4.3. Connectivity Ports

The device offers multiple connectivity options for various audio and video sources.



Image 4.4: Detailed view of the GEYGUY GTSK10-5's control panel, indicating ports for USB 2.0/3.0, HDMI 2.0, USB-C, 3.5mm audio input, microphone input, and guitar input, alongside Bluetooth 5.0 and WiFi indicators.

## 5. SETUP

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### 5.1. Initial Charging

Before first use, fully charge the karaoke machine using the provided power adapter. Connect the adapter to the DC IN port on the device and plug it into a power outlet. The charging indicator will show the charging status.

### 5.2. Powering On/Off

- To power on: Press and hold the Power button located on the control panel until the screen illuminates.
- To power off: Press and hold the Power button, then select "Power Off" on the screen, or simply press the power button briefly to put it into standby mode.

## 6. OPERATING INSTRUCTIONS

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### 6.1. Connecting Wireless Microphones

The GTSK10-5 comes with two wireless UHF microphones. These microphones are typically pre-paired with the machine. Simply insert batteries into the microphones and power them on. The machine will automatically detect them. Adjust microphone volume using the dedicated controls on the machine.





Image 6.1: A woman singing into a GEGUY UHF microphone, with a graphic representation of UHF technology, indicating the high-quality audio transmission.

## 6.2. Bluetooth Connectivity

To connect your smartphone, tablet, or other Bluetooth device:

1. On the GTSK10-5 touchscreen, navigate to the settings and enable Bluetooth, or select the Bluetooth icon on the home screen.
2. On your external device, enable Bluetooth and search for available devices.
3. Select "GEGUY GTSK10-5" (or similar name) from the list to pair.
4. Once paired, audio from your device will play through the karaoke machine.

## 6.3. WiFi Connectivity

Connect the machine to a Wi-Fi network to access online streaming services and apps:

1. Go to "Settings" on the touchscreen.
2. Select "Wi-Fi" and turn it on.
3. Choose your desired network from the list and enter the password if prompted.
4. Once connected, you can use pre-installed apps or download new ones from the Play Store.

## 6.4. HDMI Connection

Use the HDMI port to connect the karaoke machine to an external display (e.g., TV, projector) for a larger viewing experience.

1. Connect one end of an HDMI cable (not included) to the HDMI OUT port on the GTSK10-5.
2. Connect the other end to an HDMI input on your external display.
3. Select the correct HDMI input source on your external display.



Image 6.2: Illustration showing various devices that can be connected to the GEYGUY GTSK10-5, including smartphones, tablets, laptops via USB-C, and external displays like TVs or projectors via HDMI.

## 6.5. USB Playback

Insert a USB drive into one of the USB 2.0 or 3.0 ports to play audio or video files directly from the drive. The Android system will allow you to browse and select media files.

## 6.6. Audio Input (Line-In)

Connect external audio sources using a 3.5mm audio cable to the LINE IN port.

## 6.7. Adjusting Sound and Effects

The GTSK10-5 offers various sound customization options:

- **Music Effects:** Access preset music effects through the touchscreen interface.
- **Equalizer (EQ):** Adjust bass, treble, and mid-range frequencies using the custom equalizer settings on the touchscreen to tailor the sound to your preference.
- **Microphone Effects:** Apply various vocal effects to the microphones for enhanced performance.

*Note: If the initial sound (e.g., Superbass) does not match your preference, adjust the music, equalizer, or microphone effects via the touchscreen.*

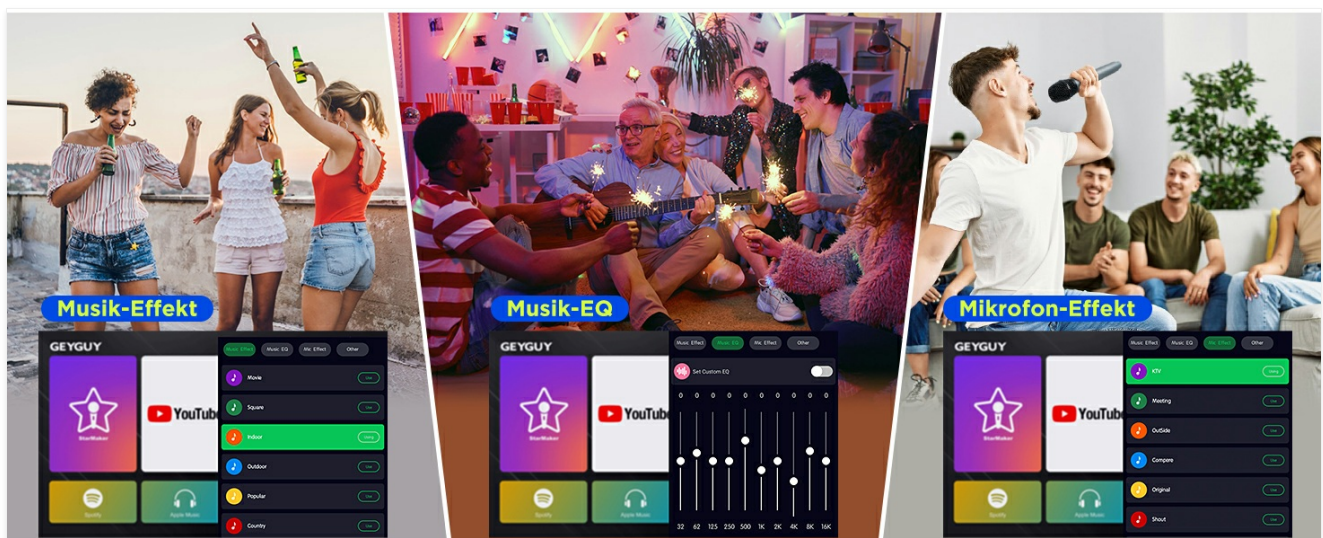


Image 6.3: Screenshots of the GEYGUY GTSK10-5's touchscreen interface, displaying options for music effects, a graphic equalizer for music, and microphone effects, allowing users to customize audio output.



## 6.8. DSP Recording

The integrated DSP recording feature allows you to record your performances. Refer to the on-screen instructions within the recording application for detailed usage.

## 6.9. Using Android Applications

The GTSK10-5 operates on Android 12.1, providing access to a wide range of applications. You can use pre-installed apps like YouTube or download others from the Google Play Store (requires WiFi connection and Google account setup).

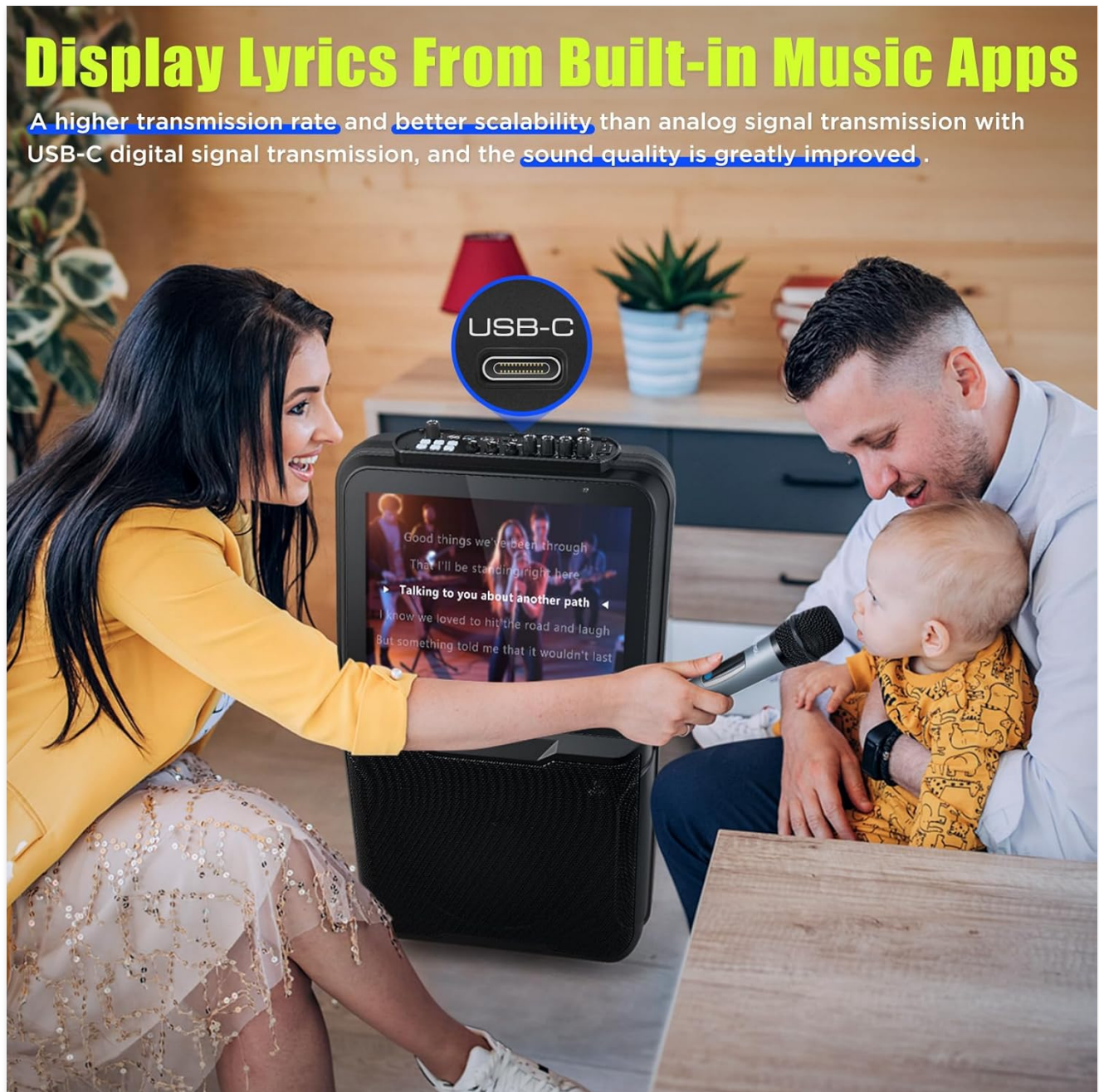


Image 6.4: A family using the GEYGY GTSK10-5, with the screen displaying song lyrics, demonstrating the device's capability to show content from built-in music apps.

## 7. MAINTENANCE

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

- **Battery Care:** For optimal battery life, avoid fully discharging the battery frequently. Charge the device regularly, even if not in use for extended periods.

## 8. TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Battery drained; Power adapter not connected or faulty.	Charge the device fully. Ensure the power adapter is securely connected and functional.
No sound from speakers	Volume too low; Mute enabled; Incorrect audio source selected; External device not connected properly.	Increase volume. Check if mute is active. Verify the correct audio input source is selected on the screen. Reconnect external devices.
Microphones not working	Microphones not powered on; Batteries low or dead; Not paired correctly.	Ensure microphones are powered on. Replace batteries. If issues persist, try re-pairing according to microphone instructions.
Bluetooth connection issues	Device out of range; Bluetooth not enabled; Interference.	Ensure devices are within range (approx. 10 meters). Verify Bluetooth is enabled on both devices. Try disconnecting and reconnecting. Avoid strong interference sources.
Screen freezes or is slow	Too many applications running; System overload.	Close unnecessary applications. Restart the device. Clear cache of frequently used apps if possible.
Unsatisfactory sound quality	EQ settings not optimized; Source audio quality is low.	Adjust the equalizer and sound effects settings on the touchscreen. Ensure the audio source is of good quality.

## 9. SPECIFICATIONS

Feature	Detail
Model Number	GTSK10-5
Brand	GEYGUY
Operating System	Android 12.1
Display	15-inch 1080p HD Tempered Glass Touchscreen
Speaker Configuration	10-inch Woofer, 2-inch Neodymium Tweeter (2 speakers total)
Output Power	40 Watts RMS
Battery	7200 mAh Lithium Battery (Rechargeable)
Battery Life	Approximately 3-6 hours (continuous use)

Feature	Detail
Wireless Connectivity	Bluetooth 5.0, Wi-Fi
Ports	HDMI 2.0, USB 2.0, USB 3.0, USB-C, 3.5mm Audio In, Microphone In, Guitar In
Microphones	2x Wireless UHF Microphones
Portability	Integrated handle and trolley wheels
Power Source	Battery Powered, AC Adapter
Voltage	230V AC (via adapter)

## 10. WARRANTY AND SUPPORT

The GEYGUY GTSK10-5 Professional Karaoke Machine is covered by a **one-year product warranty** from the date of purchase. This warranty covers manufacturing defects and malfunctions under normal use. For technical assistance, troubleshooting, or warranty claims, please contact GEYGUY customer service. Our support team is available **24 hours a day** to assist you. Please retain your proof of purchase for warranty validation.