GameSir GK300

GameSir GK300 Wireless Mechanical Gaming Keyboard User Manual

Model: GK300 | Brand: GameSir

INTRODUCTION

This manual provides comprehensive instructions for the GameSir GK300 Wireless Mechanical Gaming Keyboard. It covers setup, operation, maintenance, and troubleshooting to ensure optimal performance and longevity of your device. Please read this manual thoroughly before using the keyboard.

Image: The GameSir GK300 Wireless Mechanical Gaming Keyboard, shown with its detachable wrist rest, highlighting its full-sized layout and sleek design.

PACKAGE CONTENTS

Verify that all items are present in the package:

- GameSir GK300 Wireless Mechanical Gaming Keyboard
- USB Adapter (for 2.4GHz wireless connection)
- User Manual
- Wrist Rest
- Charging Cable (not explicitly listed but implied for rechargeable battery)

SETUP

1. Charging the Keyboard

The keyboard features a built-in 3600mAh rechargeable Lithium battery. Before initial use, fully charge the keyboard. Connect the provided charging cable to the keyboard's charging port and to a USB power source.

Charging typically takes 2.5 to 3 hours.

2. Connecting via 2.4GHz Wireless

1. Locate the USB adapter included in the package.
2. Plug the USB adapter into an available USB port on your Windows PC, Laptop, or compatible Android device.
3. Turn on the keyboard. The keyboard should automatically connect to the adapter.
4. The 2.4GHz connection offers a 1ms report rate for high precision and responsiveness.

3. Connecting via Bluetooth

The GameSir GK300 supports Bluetooth 4.1 and below for connection to various devices, including Windows PCs, macOS, Android (4.4 or later), and iOS (7.0 or later).

1. Ensure Bluetooth is enabled on your device.
2. Put the keyboard into Bluetooth pairing mode (refer to the keyboard's function key combinations for specific instructions, usually Fn + a specific key).
3. On your device, search for available Bluetooth devices and select "GameSir GK300" to pair.

Image: A top-down view of the GameSir GK300 keyboard, showing the full 104-key layout and keycap

spacing.

OPERATING INSTRUCTIONS

1. Dual Mode Connection Switching

The keyboard supports both 2.4GHz wireless and Bluetooth connections. Use the appropriate function key combination (e.g., Fn + 1/2/3 for Bluetooth profiles, or Fn + 4 for 2.4GHz) to switch between connected devices or modes.

2. Backlight Control

The GameSir GK300 features white LED backlighting with 5 adjustable brightness levels and various lighting effects. Use the dedicated function keys (e.g., Fn + arrow keys or other designated keys) to cycle through effects and adjust brightness.

3. Anti-Ghosting

The keyboard is equipped with 10-key anti-ghosting, ensuring that up to 10 simultaneous key presses are registered accurately without conflict, which is crucial for gaming performance.

4. Mechanical Switches

The keyboard utilizes TTC Blue Mechanical Switches, known for their tactile feedback and audible click. These switches have a lifespan of 50 million keystrokes, providing durability and a distinct typing experience.

Image: The GameSir GK300 keyboard illuminated with its LED backlight, positioned within a gaming setup, demonstrating its visual appeal during use.

MAINTENANCE

1. Cleaning

To clean your keyboard, power it off and disconnect it from any power source. Use a soft, dry cloth to wipe the surface. For dust and debris between keys, use compressed air. Avoid using harsh chemicals or abrasive materials.

2. Battery Care

To prolong battery life, avoid fully discharging the keyboard frequently. Charge the keyboard when the battery indicator is low. If storing the keyboard for an extended period, charge it to approximately 50% and store it in a cool, dry place.

TROUBLESHOOTING

- **Keyboard not connecting:**

  Ensure the keyboard is powered on and fully charged. For 2.4GHz, verify the USB adapter is securely plugged in. For Bluetooth, ensure the keyboard is in pairing mode and your device's Bluetooth is active. Try re-pairing the device.

- **Interference with Wi-Fi:**

  The 2.4GHz wireless connection may experience interference from Wi-Fi routers operating on the same frequency band. If you experience missed keystrokes or erratic behavior, try changing the Wi-Fi channel on your router if possible, or move the keyboard closer to the USB adapter.

- **Keys not responding or typing incorrectly:**

  Ensure the keyboard is clean and free of debris. If individual keys are consistently failing, this may indicate a switch issue. For persistent problems, contact customer support.

- **Backlight not working or dim:**

  Check the battery level; low battery can affect backlight performance. Use the function keys to adjust brightness and cycle through lighting modes. If the issue persists, a factory reset (if available) or contacting support may be necessary.

- **Automatic sleep mode:**

  The keyboard is designed to enter sleep mode after a period of inactivity to conserve battery. Press any key to wake it up. Note that the first key press after waking may not register as input.

SPECIFICATIONS

Feature	Detail
Brand	GameSir
Model Number	GK300
Color	Black
Dimensions (LxWxH)	46.5 x 14 x 6.5 cm
Item Weight	816.47 g

Wireless Technology	2.4GHz Wireless, Bluetooth 4.1
Keys Layout	104 Mechanical Keys
Switches Type	TTC Blue Switches
Keystroke Lifespan	50 million
Backlight Color	White, 5-level adjustable brightness
Battery Capacity	3600mAh rechargeable Lithium battery
Charging Time	2.5 - 3 hours
Battery Life (Backlight On)	Up to 30 hours
Battery Life (Backlight Off)	Up to 300 hours
Anti-Ghosting	10 keys
Compatible Platforms	Windows PC (7+), macOS, Android (4.4+), iOS (7.0+)
Included Components	Gaming Keyboard, User Manual, USB Adapter

PRODUCT VIDEOS

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Video: Demonstrates the GameSir GK300 Wireless Mechanical Gaming Keyboard in action during Apex Legends gameplay, showcasing its responsiveness and suitability for gaming.

Your browser does not support the video tag.

Video: Highlights the key features and design elements of the GameSir GK300 Wireless Mechanical Gaming Keyboard, providing a detailed overview of its capabilities.

WARRANTY AND SUPPORT

The GameSir GK300 Wireless Mechanical Gaming Keyboard comes with a 3-month warranty. For warranty claims, technical support, or further assistance, please contact GameSir customer service or visit the official GameSir website.
Manufacturer: Gamesir, Room 6, 5/F EasternHarbour Centre, 28 Hoi Chak Street, Quarry Bay, Hong Kong
Importer: Bellstar Trading Pvt Ltd - A24, Naraina INDL Area Ph-1, Delhi-110028 - 01145629914

Related Documents - GK300

[GameSir GK300 Wireless Mechanical Gaming Keyboard User Guide](#)

Comprehensive user guide for the GameSir GK300 Wireless Mechanical Gaming Keyboard, detailing its features, connection methods (2.4GHz and Bluetooth), power management, lighting effects, and warranty information.

[GameSir Nova Wireless Controller User Manual](#)

Comprehensive user manual for the GameSir Nova wireless controller, detailing features, setup, connectivity for Nintendo Switch, PC, Android, and iOS, and troubleshooting. Learn how to connect and use your controller effectively.

[GameSir-G7 User Manual](#)

User manual for the GameSir-G7 controller, detailing package contents, device layout, volume control, back button settings, joystick and trigger calibration, and customization via GameSir Nexus software.

[GameSir-G7 Руководство пользователя - Настройка, функции и калибровка](#)

Полное руководство пользователя для геймпада GameSir-G7. Узнайте о комплектации, требованиях, подключении, управлении громкостью, настройке кнопок M1/M2, калибровке и ПО GameSir Nexus.

[GameSir G8 Galileo+ Controller Manual and Setup Guide](#)

Comprehensive guide to the GameSir G8 Galileo+ controller, covering package contents, compatibility, Bluetooth and wired connections for Android and Switch, button mapping, customization via the GameSir app, joystick and trigger calibration, gyroscope adjustment, and important safety precautions.

[GameSir G7 SE Wired Controller for Xbox - User Manual](#)

Comprehensive user guide for the GameSir G7 SE Wired Controller for Xbox, covering package contents, system requirements, device layout, connection status, volume control, microphone mute function, back button settings, joystick and trigger calibration, and software customization via GameSir Nexus.