MageGee STAR75

MageGee STAR75 Mechanical Gaming Keyboard User Manual

Model: STAR75 | Brand: MageGee

INTRODUCTION

This manual provides comprehensive instructions for the MageGee STAR75 Mechanical Gaming Keyboard. Designed for both gaming and office use, this compact 75% keyboard offers a blend of functionality, ergonomic comfort, and customizable features. Please read this manual thoroughly to ensure proper setup and operation of your new keyboard.

Figure 1: MageGee STAR75 Mechanical Gaming Keyboard Overview

SETUP

The MageGee STAR75 keyboard is a wired device designed for plug-and-play functionality. Follow these steps to set up your keyboard:

1. **Unpack the Keyboard:** Carefully remove the keyboard and all accessories from its packaging.

2. **Connect the USB Cable:** Locate the USB-C port on the keyboard and the USB-A connector on the cable. Insert the USB-C end into the keyboard and the USB-A end into an available USB port on your computer.

3. **Driver Installation:** The keyboard is plug-and-play and typically does not require additional driver installation. Your operating system should automatically recognize the device.

4. **Placement:** Position the keyboard comfortably on your desk. Utilize the two-step adjustable feet on the underside for your preferred typing angle.

Figure 2: Keyboard in typical use setup

OPERATING INSTRUCTIONS

Keyboard Layout and Keys

The STAR75 features a compact 75% layout with 83 keys, including dedicated arrow keys. This design optimizes desktop space while retaining essential functionality comparable to a full-size keyboard. The linear yellow switches provide a sensitive and smooth typing experience with reduced audible feedback, ideal for both gaming and prolonged typing sessions. The keyboard supports 100% anti-ghosting, ensuring every keystroke is registered accurately.

Figure 3: Linear Yellow Switches

Backlight Control

The keyboard features ice blue backlighting with 18 distinct lighting modes. You can customize the lighting to suit your preference:

- **Switch Light Modes:** Press **Fn + Ins** to cycle through the 18 available lighting modes.
- **Adjust Light Brightness:** Press **Fn + Up Arrow** to increase brightness, and **Fn + Down Arrow** to decrease brightness (5 levels available).
- **Adjust Light Speed:** Press **Fn + Left Arrow** to decrease speed, and **Fn + Right Arrow** to increase speed (4 levels available).
- **Turn On/Off Light:** Press **Fn + Del** to toggle the backlight on or off.

Figure 4: Backlight Control Functions

2-in-1 Multifunctional Knob

The knob located on the top right corner of the keyboard serves a dual purpose, controlling both audio and backlight settings:

- **Switch Modes:** Long press the knob to switch between Audio Mode and Backlight Mode.
  - In Audio Mode (default, indicator M not lit): Rotate the knob left/right to adjust volume. Press the knob to pause/play media.
  - In Backlight Mode (indicator M lit): Rotate the knob left/right to adjust light brightness. Press the knob to switch light effects.

Figure 5: Multifunctional Knob Controls

Ergonomics and Customization

The keyboard is designed for comfort during extended use:

- **Adjustable Typing Angle:** Stepped keycaps and two-step legs allow you to adjust the keyboard's angle, reducing wrist stress.
- **Sound Dampening:** A double layer of sound deadening construction, including EVA interlayer foam and bottom foam, minimizes internal noise.
- **Custom Keycaps:** The keyboard comes with a simple black & white keycap color scheme, along with an additional 16 red keycaps for DIY customization.

TWO-STEP KEYBOARD FEET

Figure 6: Two-Step Adjustable Keyboard Feet

Figure 7: Included Extra Red Keycaps

MAINTENANCE

To ensure the longevity and optimal performance of your MageGee STAR75 keyboard, follow these maintenance guidelines:

- **Regular Cleaning:** Use a soft, lint-free cloth to wipe down the keycaps and keyboard surface. For deeper cleaning, use a can of compressed air to remove dust and debris from between the keys.
- **Avoid Liquid Spills:** Keep liquids away from the keyboard to prevent damage to internal components. In case of a spill, immediately disconnect the keyboard and allow it to dry completely before reconnecting.
- **Keycap Removal:** If removing keycaps for cleaning or customization, use the provided keycap puller to avoid damaging the keycaps or switches.
- **Storage:** When not in use for extended periods, store the keyboard in a dry, dust-free environment.

TROUBLESHOOTING

If you encounter issues with your MageGee STAR75 keyboard, refer to the following common troubleshooting steps:

Problem	Solution
Keyboard not responding	• Ensure the USB cable is securely connected to both the keyboard and the computer. • Try connecting the keyboard to a different USB port on your computer. • Restart your computer.
Backlight not working or flickering	• Ensure the backlight is turned on (Fn + Del). • Adjust brightness levels (Fn + Up/Down Arrow). • Ensure a direct connection to a USB port on your PC; avoid USB extenders as they can cause LED flickering and typing issues.
Keys not registering or ghosting	• Clean under the affected keycaps using compressed air. • Ensure the keyboard is connected directly to a USB port. • Test on another computer to rule out software issues.
Multifunctional knob not responding	• Long press the knob to ensure it's in the desired mode (Audio or Backlight). • Check if the keyboard is properly connected.

SPECIFICATIONS

- **Model:** STAR75
- **Brand:** MageGee
- **Keyboard Description:** Mechanical
- **Connectivity Technology:** USB Wired
- **Switch Type:** Linear Yellow Switches
- **Number of Keys:** 83 (75% Compact Layout)
- **Backlight:** Ice Blue (18 modes, 5 brightness levels, 4 speed levels)
- **Special Features:** Ergonomic design, Volume Roller, Backlit, Hotkeys and Media Keys, Two-step adjustable feet, EVA foam sound dampening
- **Product Dimensions:** 13.19 x 5.55 x 1.54 inches
- **Item Weight:** 1.8 pounds
- **Manufacturer:** MageGee
- **Country of Origin:** China
- **Date First Available:** April 1, 2023

Figure 8: Keyboard Dimensions

What's in the Box

- MageGee STAR75 Mechanical Gaming Keyboard
- USB Cable
- Extra Red Keycaps (16 pieces)
- Keycap/Switch Puller Tool
- User Manual

Warranty and Support

MageGee products typically come with a standard manufacturer's warranty. Please refer to the warranty card included in your product packaging for specific terms and conditions. For technical support, troubleshooting assistance, or warranty claims, please contact MageGee customer service through their official website or the retailer where the product was purchased.
For more information, visit the MageGee Store on Amazon.

Official Product Videos

No official product videos from the seller were available for embedding in this manual. Please refer to the product page for any available video content.

Related Documents - STAR75

	MageGee SKY87 Mechanical Keyboard User Guide and Warranty Comprehensive user guide for the MageGee SKY87 Mechanical Keyboard, detailing its features, multi-function keys, lighting effects, and warranty information. Includes product specifications and troubleshooting tips.
	MAGEGEE MK-STAR75 Mechanical Keyboard User Guide This user guide provides comprehensive details for the MAGEGEE MK-STAR75 Mechanical Keyboard, covering its features like N-key rollover, ergonomic design, and cool lighting, along with multimedia and combination key functions. Specifications and after-sale service information are also included.
	MageGee MK-MINI PLUS Mechanical Keyboard User Guide and FCC Statement Comprehensive user guide for the MageGee MK-MINI PLUS Mechanical Keyboard, covering features, specifications, product quality assurance, and FCC compliance information. Includes instructions for wired and Bluetooth modes, key functions, and troubleshooting.
	Magegee G-Tanker Wireless Gaming Headset User Guide Official user guide for the Magegee G-Tanker Wireless Gaming Headset, featuring Bluetooth 5.3, 50mm drivers, and detailed operation, maintenance, and specifications. Includes FCC compliance information.
	MageGee K1 Keyboard and Mouse User Manual Comprehensive user manual for the MageGee K1 keyboard and mouse, detailing features, specifications, multimedia key functions, combination key instructions, and warranty information.
	MageGee MK-BOX Mechanical Keyboard User Guide A comprehensive user guide for the MageGee MK-BOX Mechanical Keyboard, detailing its features, specifications, and combination key instructions. Includes information on magnetic switches, hot-swappable capabilities, RGB lighting, and driver usage.