

MageGee MK-Storm

MageGee Mechanical Gaming Keyboard MK-Storm User Manual

Brand: MageGee | Model: MK-Storm

1. INTRODUCTION

Thank you for choosing the MageGee MK-Storm Mechanical Gaming Keyboard. This 104-key wired keyboard is designed for an enhanced typing and gaming experience, featuring durable brown switches, blue backlighting, and anti-ghosting technology. This manual provides essential information for setup, operation, and maintenance to ensure optimal performance.

2. KEY FEATURES

- **Blue Backlit Gaming Keyboard:** Features 20 different backlit modes, 5 brightness levels, and 5 speed adjustments. The backlight can be easily turned off.
- **Mechanical Brown Switches:** Offers moderate trigger key travel and force, suitable for both typing and gaming. Provides tactile feedback with a slight sound.
- **Anti-Ghosting Keyboard:** All 104 keys have individual switches with full N-key rollover, ensuring faster response and simultaneous key presses without conflict.
- **12 Multimedia Combination Keys:** Quick operations via FN+ F1~F12 for media control and office functions.
- **Ergonomic Design:** Premium metal panel construction for stability. Ergonomic key layout and two-step adjustable feet for comfortable typing angles.
- **Wide Compatibility:** USB wired connection compatible with Windows 2000/Vista/Win7/Win8/Win10/MAC/Linux.



Image: The MageGee MK-Storm keyboard positioned for comfortable typing, highlighting its ergonomic design and suitable height for extended use.

3. PACKAGE CONTENTS

The MageGee MK-Storm Mechanical Gaming Keyboard package includes the following items:

- MageGee Mechanical Gaming Keyboard (MK-Storm)
- USB Wired Cable (attached to keyboard)
- Keycap Puller Tool
- 16 Extra Keycaps (color scheme varies by keyboard variant)
- User Manual

4. SETUP

1. **Connect the Keyboard:** Plug the USB connector of the keyboard cable into an available USB port on your computer (PC, laptop, or desktop).
2. **Driver Installation:** The keyboard is plug-and-play. Your operating system should automatically detect and install the necessary drivers. No additional software installation is typically required for basic functionality.
3. **Adjust Keyboard Angle:** Flip out the two-step feet on the underside of the keyboard to adjust the typing angle to your preference.



Image: The underside of the MageGee MK-Storm keyboard showing the adjustable two-step feet. These feet allow users to set the keyboard at different tilt angles for ergonomic comfort.

5. OPERATING INSTRUCTIONS

5.1 Backlight Control

The MK-Storm keyboard features a single blue backlight with multiple modes and adjustable settings.

- **Change Backlight Mode:** Press **FN + INS** to cycle through 20 different backlight modes.
- **Adjust Brightness:** Press **FN + ↑** (Up Arrow) to increase brightness (5 levels). Press **FN + ↓** (Down Arrow) to decrease brightness.
- **Adjust Speed:** Press **FN + ←** (Left Arrow) to decrease animation speed (5 levels). Press **FN + →** (Right Arrow) to increase animation speed.
- **Turn Off Backlight:** The backlight can be turned off by cycling through the brightness levels until it is off, or by selecting a mode that has no illumination.



Image: The MageGee MK-Storm keyboard showcasing different blue backlighting effects, illustrating the variety of available lighting modes.

5.2 Multimedia Keys

Access multimedia and system functions quickly using the FN key in combination with the F1-F12 keys.

Key Combination	Function
FN + F1	Player
FN + F2	Volume -
FN + F3	Volume +
FN + F4	Mute
FN + F5	Stop
FN + F6	Previous Song

Key Combination	Function
FN + F7	Play/Pause
FN + F8	Next Song
FN + F9	Email
FN + F10	Homepage
FN + F11	My Computer
FN + F12	Calculator

12 MULTIMEDIA SHORTCUT KEYS

 +  PLAYER	 +  PLAY/PAUSE
 +  VOLUME -	 +  NEXT SONG
 +  VOLUME +	 +  EMAIL
 +  MUTE	 +  HOMEPAGE
 +  STOP	 +  MY COMPUTER
 +  PREVIOUS SONG	 +  CALCULATOR

Image: A visual guide to the 12 multimedia shortcut keys available on the MageGee MK-Storm keyboard, activated by pressing the FN key in conjunction with F1-F12.

5.3 Custom Profiles (If applicable)

The keyboard supports custom lighting profiles. Refer to the manufacturer's website or included software (if any) for detailed

instructions on programming and saving custom lighting zones or key assignments. Once programmed, these profiles can often be accessed directly from the keyboard using FN key combinations (e.g., FN+1, FN+2, FN+3 for different profiles).

6. CUSTOMIZATION

The MageGee MK-Storm keyboard allows for customization of keycaps and switches.

- **Keycap Replacement:** Use the included keycap puller tool to carefully remove existing keycaps. Align the new keycap with the switch stem and press down gently until it clicks into place.
- **Switch Replacement:** The keyboard comes with extra brown switches. To replace a switch, first remove the keycap. Then, use a switch puller (not included, but often similar to a keycap puller) to gently extract the switch from the PCB. Insert the new switch, ensuring the pins align correctly, and press firmly until it seats properly.



Image: A detailed view of the MageGee MK-Storm keyboard's tactile brown switches and double-shot keycaps, highlighting their construction and feel.



Image: The MageGee MK-Storm keyboard shown alongside a set of 16 additional red keycaps, which can be used for customization.

7. MAINTENANCE

- **Cleaning:** The floating keys design makes cleaning easier. Use a soft brush or compressed air to remove dust and debris from between the keycaps. For stubborn dirt, remove keycaps using the provided tool and wipe the keyboard surface with a slightly damp cloth. Ensure the keyboard is disconnected before cleaning.
- **Storage:** Store the keyboard in a dry, cool place away from direct sunlight and extreme temperatures.
- **Cable Care:** Avoid bending or twisting the USB cable excessively to prevent damage.

8. TROUBLESHOOTING

- **Keyboard Not Responding:**
 - Ensure the USB cable is securely plugged into both the keyboard and the computer.
 - Try plugging the keyboard into a different USB port on your computer.

- Restart your computer.
- Test the keyboard on another computer to rule out a system-specific issue.

- **Backlight Not Working/Incorrect:**

- Ensure the backlight is not turned off (FN + ↓ to increase brightness).
- Cycle through backlight modes using FN + INS.
- Check if any specific software is interfering with the lighting settings.

- **Keys Not Registering:**

- Clean around the affected key to ensure no debris is obstructing the switch.
- If a specific switch is faulty, consider replacing it with one of the spare switches provided, following the customization instructions.

9. SPECIFICATIONS

Feature	Detail
Brand	MageGee
Model Number	MK-Storm
Keys Layout	104 Keys (Full Size)
Switch Type	Mechanical Brown Switches
Backlight	Blue Backlit (20 modes, 5 brightness, 5 speed)
Connectivity	USB Wired
Anti-Ghosting	Full N-Key Rollover
Multimedia Keys	12 (FN + F1-F12)
Material	Metal Panel Construction
Compatible Devices	Laptop, PC
Operating Systems	Windows 2000/Vista/Win7/Win8/Win10/MAC/Linux
Item Weight	2.77 pounds
Package Dimensions	17.63 x 12.36 x 1.89 inches



Image: The MageGee MK-Storm keyboard with its physical dimensions (17.1 inches length, 5.1 inches width) clearly indicated.

10. WARRANTY AND SUPPORT

For warranty information, technical support, or any product-related inquiries, please contact MageGee customer service through the retailer where the product was purchased or visit the official MageGee website. Keep your purchase receipt for warranty claims.