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Cooler Master SK622

Cooler Master SK622 60% Wireless Bluetooth Mechanical Low Profile Gaming Keyboard User Manual

Model: SK622

1. INTRODUCTION

This manual provides comprehensive instructions for the Cooler Master SK622 60% Wireless Bluetooth Mechanical Low Profile Gaming Keyboard. It covers setup, operation, maintenance, and troubleshooting to ensure optimal performance and user experience. The SK622 combines a compact 60% layout with low-profile mechanical switches, offering both portability and a responsive typing experience.



Image 1.1: Angled view of the Cooler Master SK622 keyboard, showcasing its compact design and active RGB backlighting.

2. PACKAGE CONTENTS

Verify that all items are present in the package:

- Cooler Master SK622 Mechanical Keyboard
- USB Type-C Cable

- User Manual (this document)
- Carrying Pouch (may be included with some models)

3. SETUP

3.1 Wired Connection

1. Locate the USB Type-C port on the keyboard.
2. Connect one end of the provided USB Type-C cable to the keyboard.
3. Connect the other end of the USB cable to an available USB port on your computer.
4. The keyboard will automatically be detected and ready for use.

3.2 Bluetooth Wireless Connection

The SK622 supports Bluetooth 4.0 and can connect to up to three devices.

1. Ensure the keyboard is charged or connected via USB for initial setup.
2. Switch the keyboard to Bluetooth mode using the physical switch (if available) or a key combination (refer to operating section).
3. On your device (computer, tablet, smartphone), enable Bluetooth and search for new devices.
4. Select "Cooler Master SK622" from the list of available devices.
5. Follow any on-screen prompts to complete the pairing process.
6. To switch between paired devices, use the designated key combination (e.g., Fn + Z, X, or C for device 1, 2, or 3).



Image 3.2.1: Top-down view of the SK622 keyboard, highlighting the compact 60% layout and key legends.

4. OPERATING INSTRUCTIONS

4.1 Key Functions and Layout

The SK622 features a 60% layout, meaning some functions are accessed via a combination of the Function (Fn) key and other keys. Refer to the keycaps for secondary functions, often indicated by smaller legends.

- **Low Profile Switches:** Designed for a reduced travel distance and actuation point, providing a responsive typing experience.
- **Ergonomic Keycaps:** New ergonomic keycaps and adjustable feet enhance typing comfort.

4.2 RGB Lighting Control

The keyboard features customizable RGB backlighting. Specific key combinations (e.g., Fn + F1-F4) are typically used to cycle through lighting modes, adjust brightness, or change colors. Consult the full software manual or Cooler Master's website for advanced customization via the MasterPlus software.

4.3 Operating System Switching

The SK622 supports multiple operating systems including macOS, iOS, Android, and Windows 8 and above. Use the designated key combination (e.g., Fn + A for Windows, Fn + S for Mac) to switch between OS modes, which adjusts key functions accordingly.

4.4 Macro Programming

The keyboard supports on-the-fly macro recording or software-based macro programming. For detailed instructions on creating and assigning macros, refer to the MasterPlus software documentation available on the Cooler Master support website.

5. MAINTENANCE

5.1 Cleaning

- Disconnect the keyboard from all power sources before cleaning.
- Use a soft, lint-free cloth slightly dampened with water or a mild cleaning solution to wipe the keycaps and chassis.
- Avoid spraying liquids directly onto the keyboard.
- For debris between keycaps, use compressed air.

5.2 Battery Care

The SK622 features a rechargeable battery for wireless operation.

- Charge the keyboard using the provided USB Type-C cable connected to a computer or a compatible USB power adapter.
- Avoid fully discharging the battery frequently to prolong its lifespan.
- Store the keyboard in a cool, dry place when not in use for extended periods.

6. TROUBLESHOOTING

Issue	Possible Cause	Solution
Keyboard not responding (wired)	Loose cable connection, faulty USB port, driver issue.	<ul style="list-style-type: none">• Ensure USB cable is securely connected.• Try a different USB port on your computer.• Test with a different USB cable.• Restart your computer.
Bluetooth connection unstable or disconnecting	Low battery, interference, incorrect pairing, outdated Bluetooth drivers.	<ul style="list-style-type: none">• Charge the keyboard fully.• Ensure no other devices are causing interference.• Re-pair the keyboard with your device.• Update Bluetooth drivers on your computer.• Ensure the keyboard is in the correct OS mode (Windows/Mac).

Issue	Possible Cause	Solution
Keys not registering or double-typing	Software glitch, switch malfunction, debris under keycap.	<ul style="list-style-type: none"> Clean the affected key with compressed air. Perform a factory reset on the keyboard (refer to Cooler Master support for specific instructions). Update keyboard firmware via MasterPlus software.
Windows key not working	Accidental switch to macOS mode, Windows key lock enabled.	<ul style="list-style-type: none"> Switch back to Windows mode (e.g., Fn + A). Check if the Windows key lock is active (often Fn + Win key).

7. SPECIFICATIONS

Feature	Detail
Brand	Cooler Master
Model Number	SK622GKTM1US
Connectivity	Bluetooth 4.0, USB Type-C (Wired)
Switch Type	Low Profile Mechanical (Tactile Brown)
Layout	60% QWERTY
Backlighting	RGB Per-key and Lightbar
Operating System Support	Windows 8 and above, macOS, iOS, Android
Dimensions (LxWxH)	11.54 x 4.06 x 1.19 inches (29.3 x 10.3 x 3.0 cm)
Weight	1.44 pounds (0.65 kg)
Power Source	Rechargeable Battery

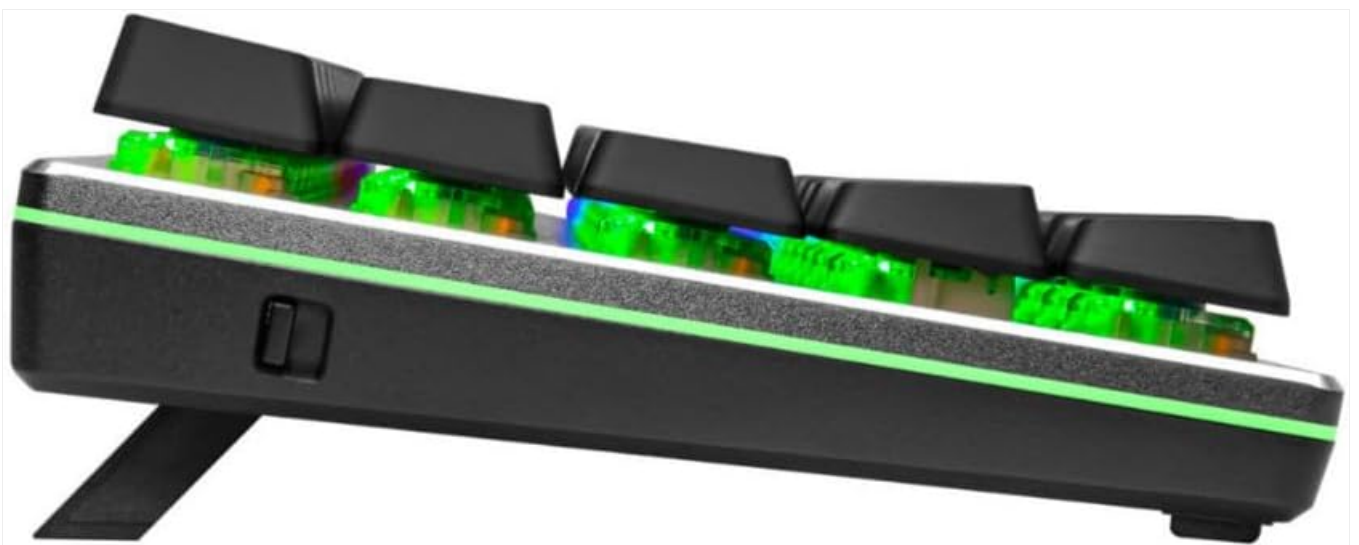


Image 7.1: Side profile of the SK622, illustrating the low-profile switches and the adjustable feet for ergonomic positioning.



Image 7.2: Underside of the SK622 keyboard, featuring the Cooler Master logo and anti-slip rubber feet.

8. WARRANTY AND SUPPORT

Cooler Master products are covered by a limited manufacturer's warranty. For detailed warranty information, technical support, firmware updates, and software downloads (MasterPlus), please visit the official Cooler Master website: www.coolermaster.com/support.

Please retain your proof of purchase for warranty claims.

9. VIDEO RESOURCES

No official product videos from the seller were available for embedding in this manual. For additional visual guides and tutorials, please visit the official Cooler Master YouTube channel or support page.

