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› **Cooler Master** /

› Cooler Master SK653 Wireless Bluetooth Space Gray Full Mechanical Low Profile Gaming Keyboard, Tactile Brown Switches, Customizable RGB, Ergonomic Design, Mac/Windows, QWERTY (SK-653-GKTM1-US) Full Wireless SK653 Gunmetal Brown Switch

Cooler Master SK-653-GKTM1-US

Cooler Master SK653 Wireless Mechanical Keyboard User Manual

Model: SK-653-GKTM1-US | Brand: Cooler Master

INTRODUCTION

The Cooler Master SK653 is a hybrid wireless mechanical keyboard designed for both productivity and gaming. It features a full-size layout with a minimalist brushed aluminum body, low-profile mechanical switches, and ergonomic keycaps. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your SK653 keyboard.



Figure 1: Angled view of the Cooler Master SK653 Wireless Mechanical Keyboard, showcasing its full-size layout and vibrant RGB backlighting.

WHAT'S IN THE BOX

Upon unboxing your Cooler Master SK653 keyboard, please ensure all the following components are present:

- Cooler Master SK653 Wireless Mechanical Keyboard
- USB Cable (Type-C to Type-A)

- Keycap Puller (typically included for maintenance)
- Quick Start Guide / User Manual (this document)

SETUP

Wired Connection

To use the keyboard in wired mode, connect the provided USB Type-C cable to the keyboard's port and the USB Type-A end to an available USB port on your computer. The keyboard will automatically detect the wired connection and begin charging if necessary.



Figure 2: The SK653 keyboard connected via its USB-C cable, ready for wired operation.

Bluetooth Pairing (Wireless Mode)

The SK653 supports Bluetooth 4.0 for wireless connectivity with up to three devices. Follow these steps to pair your keyboard:

1. Ensure the keyboard is powered on and charged or connected via USB for initial setup.
2. Turn on the keyboard's power switch (usually located on the side or back).
3. Press and hold the **Fn** key and one of the **Bluetooth profile keys (Z, X, C)** for 3-5 seconds until the corresponding key's backlight starts blinking rapidly. This indicates pairing mode.
4. On your device (PC, Mac, iOS, Android), navigate to Bluetooth settings and select "Cooler Master SK653" from the list of available devices.
5. Once paired, the key's backlight will stop blinking and remain solid.
6. Repeat for up to two additional devices using the other Bluetooth profile keys.

To switch between paired devices, simply press **Fn + Z**, **Fn + X**, or **Fn + C**



Figure 3: Detailed view of keycaps, highlighting the dual legends for Mac and Windows operating systems.

OPERATING YOUR KEYBOARD

Key Functions and Layout

The SK653 features a full-size QWERTY layout with low-profile mechanical switches, providing a tactile and responsive typing experience. Standard key functions operate as expected. Multimedia controls and other special functions are typically accessed via the **Fn** key combined with the F-keys or other designated keys.



Figure 4: Top-down view of the SK653 keyboard, illustrating the full QWERTY layout and keycap spacing.

Adjustable Feet for Ergonomics

The keyboard is equipped with adjustable feet on the underside, allowing you to modify the typing angle for improved comfort and ergonomics. Extend the feet to raise the back of the keyboard to your preferred height.



Figure 5: Side profile of the SK653 keyboard with its adjustable feet extended, demonstrating the ergonomic tilt.

RGB Backlighting Control

The SK653 features per-key RGB backlighting. You can customize lighting effects, colors, and brightness directly on the keyboard using key combinations, or through Cooler Master's MasterPlus+ software for more advanced customization. Refer to the full user manual for specific key combinations for lighting control.



Figure 6: Examples of the SK653 keyboard in Gunmetal and Silver White variants, both featuring customizable RGB lighting.

MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your SK653 keyboard.

Cleaning

- **General Cleaning:** Use a soft, lint-free cloth slightly dampened with water or a mild cleaning solution to wipe down the keycaps and chassis. Avoid excessive moisture.
- **Dust Removal:** Use compressed air to remove dust and debris from between the keycaps and around the switches.
- **Deep Cleaning (Keycaps):** For thorough cleaning, use the provided keycap puller to carefully remove keycaps. Clean them with mild soap and water, then ensure they are completely dry before reattaching.

Battery Care (Wireless Model)

- Avoid fully discharging the battery frequently.
- Store the keyboard in a cool, dry place when not in use for extended periods.
- Use only the provided USB cable for charging.

TROUBLESHOOTING

If you encounter issues with your SK653 keyboard, try the following solutions:

Problem	Possible Solution
Keyboard not responding (Wired)	Ensure USB cable is securely connected to both keyboard and computer. Try a different USB port on your computer. Test with a different USB cable.
Keyboard not responding (Wireless)	Ensure keyboard is powered on and charged. Verify Bluetooth is enabled on your device. Re-pair the keyboard with your device (see Bluetooth Pairing section). Try switching to a different Bluetooth profile (Fn + Z/X/C).
RGB lighting not working	Check brightness settings (Fn + F1/F2). Ensure no lighting profile is set to "off". Update keyboard firmware via MasterPlus+ software.
Keys are sticky or unresponsive	Clean under the keycaps using compressed air or by removing keycaps. Ensure no debris is obstructing the switch mechanism.

For more detailed troubleshooting or advanced issues, please refer to the official Cooler Master support website or the comprehensive user manual PDF available for download.

Official User Manual (PDF): [Download Here](#)

SPECIFICATIONS

Feature	Detail
Brand	Cooler Master
Model Number	SK-653-GKTM1-US
Series	SK653 Full Mechanical Wireless Keyboard
Switch Type	Low Profile Mechanical (Tactile Brown Switches for this model)
Connectivity	Bluetooth 4.0, USB-C (Wired)
Backlighting	Per-key RGB
Layout	Full-size (104 keys)
Keycaps	Ergonomic, ABS
Chassis Material	Brushed Aluminum Top Plate
Operating System Support	Windows 8 and above, Mac OS X, iOS, Android
Item Weight	1.62 pounds
Product Dimensions (LxWxH)	16.93 x 4.92 x 0.98 inches

WARRANTY AND SUPPORT

Cooler Master products are backed by a limited warranty. For specific warranty terms and conditions, please visit the official Cooler Master website or refer to the warranty card included with your product.

For technical support, driver downloads, firmware updates, or to register your product, please visit the Cooler Master

support portal:

[Cooler Master Support Website](#)

PRODUCT OVERVIEW VIDEO

Your browser does not support the video tag.

Video 1: An official overview of the Cooler Master SK652 and SK653 keyboards, detailing their design, features, and functionality.
This video is provided by Cooler Master.