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› Cooler Master SK653 Wireless Mechanical Keyboard User Manual

Cooler Master SK-653-SKTR1-US

Cooler Master SK653 Wireless Mechanical Keyboard User Manual

Model: SK-653-SKTR1-US

INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, maintenance, and troubleshooting of your Cooler Master SK653 Hybrid Wireless Mechanical Keyboard. Designed for both productivity and gaming, the SK653 combines a full-size layout with low-profile mechanical switches and hybrid wireless functionality, offering a versatile and comfortable typing experience.



Image: Top-down view of the Cooler Master SK653 keyboard, showcasing its full layout and vibrant RGB backlighting.

PACKAGE CONTENTS

- Cooler Master SK653 Wireless Mechanical Keyboard
- USB-C to USB-A Cable
- User Manual (this document)

SETUP

Wired Connection

To connect the keyboard via a wired connection, simply plug the provided USB-C cable into the keyboard's USB-C port and the

USB-A end into an available USB port on your computer. The keyboard will be recognized automatically.

Bluetooth Wireless Connection

The SK653 supports Bluetooth 4.0 for wireless connectivity with up to three devices. Ensure the keyboard's wireless switch (located on the left side) is in the ON position.

1. **Initial Wired Connection:** For the first-time setup, it is recommended to connect the keyboard via USB-C cable to your computer. This helps ensure proper recognition and firmware updates.
2. **Initiate Pairing Mode:** With the keyboard connected via wire and the wireless switch ON, press and hold the **Cooler Master Logo Key** (Fn key) simultaneously with one of the Bluetooth profile keys: **Z** (for Profile 1), **X** (for Profile 2), or **C** (for Profile 3). Hold these two keys until the Caps Lock indicator light starts blinking blue, indicating pairing mode.
3. **Pair with Device:** On your computer or mobile device, navigate to Bluetooth settings and search for available devices. Select "SK653" from the list.
4. **Enter Pairing Code:** If prompted, enter the pairing code that flashes on the keyboard's number row.
5. **Complete Connection:** Once connected, the Caps Lock indicator light will stop blinking and remain solid blue for a moment before returning to its normal state. You can now unplug the USB-C cable if you wish to use it wirelessly.

To switch between paired Bluetooth devices, simply press the **Cooler Master Logo Key** + **Z**, **X**, or **C** corresponding to the desired profile. The switch should be instantaneous.



Image: Close-up of the Cooler Master SK653 keyboard's bottom left section, highlighting the Cooler Master logo key and the Z, X, and C keys used for Bluetooth profile selection.

Operating System Compatibility

The SK653 keyboard is compatible with a wide range of operating systems, including Windows 8 and above, Mac OS X, iOS, and Android. You can easily switch between OS modes using specific key combinations (refer to the keyboard's function key legends for details, typically involving the Cooler Master logo key and specific F-keys or other designated keys).

OPERATING THE KEYBOARD

Key Features

- **Low Profile Mechanical Switches:** Experience a reduced travel distance and actuation point for faster response, while retaining the tactile feedback and durability of mechanical switches.
- **Brushed Aluminum Design:** The keyboard features a slim top plate and floating keycaps, contributing to a minimalist and durable aesthetic.
- **Ergonomic Upgrades:** Improved keycap design and adjustable feet provide a more comfortable typing experience.
- **Full RGB Backlighting:** Customize your lighting effects and colors directly on the keyboard or through the MasterPlus

software.



Image: Side view of the Cooler Master SK653 keyboard, illustrating the adjustable feet and ergonomic design for comfortable typing angles.

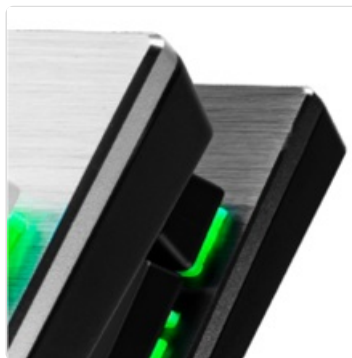


Image: Detailed view of the low-profile mechanical switches used in the Cooler Master SK653 keyboard.

Function Keys and Multimedia Controls

The SK653 features a range of function keys (F1-F12) that, when combined with the **Cooler Master Logo Key (Fn)**, provide access to various multimedia controls, lighting adjustments, and system functions. Refer to the legends printed on the keycaps for specific functions.

- **Lighting Control:** Adjust brightness, change lighting modes, and customize colors.
- **Multimedia Control:** Play/pause, skip tracks, and adjust volume.
- **System Functions:** Lock PC, open calculator, etc.

Battery Status (Wireless Mode)

To check the battery life of your keyboard in wireless mode, you typically need to access your device's Bluetooth settings. The Caps Lock indicator light may also show charging status (red for charging, green for full).

MAINTENANCE

Cleaning

To maintain the keyboard's appearance and functionality, regularly clean it with a soft, dry cloth. For deeper cleaning, you may use a can of compressed air to remove dust and debris from between the keycaps. Avoid using harsh chemicals or abrasive materials.

Keycap Replacement

While the SK653 features improved keycaps, if you wish to replace them, be aware that larger keys (such as Space, Shift, and Backspace) utilize stabilizers that may not be compatible with all aftermarket keycap sets. Exercise caution when removing or installing keycaps to avoid damaging the switches or stabilizers.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Keyboard not recognized (wired)	Faulty cable or USB port; driver issue.	Try a different USB-C cable and/or a different USB port on your computer. Ensure your operating system drivers are up to date.
Bluetooth pairing issues	Incorrect pairing procedure; Bluetooth adapter issues; interference.	◦ Ensure the wireless switch is ON. ◦ Confirm you are holding the Cooler Master Logo Key + Z/X/C (only two keys) to initiate pairing. ◦ Connect the keyboard via wire first, then attempt Bluetooth pairing. ◦ Update your computer's Bluetooth drivers. ◦ Move the Bluetooth adapter closer to the keyboard if it's an external dongle. ◦ Restart your computer and the keyboard.
Bluetooth lag or inconsistent connection	Weak Bluetooth signal; interference; outdated firmware.	◦ Ensure no obstructions between keyboard and Bluetooth receiver. ◦ Update keyboard firmware via Cooler Master MasterPlus software. ◦ Consider using a Bluetooth adapter with stronger signal if issues persist.
Keys double-clicking or not registering	Switch malfunction; dust/debris under keycap.	◦ Clean under the affected keycap with compressed air. ◦ Ensure keyboard firmware is up to date. ◦ If problem persists, contact Cooler Master support.

Firmware Updates and Software

For optimal performance and access to advanced customization options, download and install the Cooler Master MasterPlus software from the official Cooler Master website. This software allows you to update the keyboard's firmware, customize RGB lighting, remap keys, and create macros.

SPECIFICATIONS

Feature	Detail
Brand	Cooler Master
Model Number	SK-653-SKTR1-US
Connectivity Technology	Wired (USB-C), Bluetooth 4.0
Keyboard Description	Mechanical, Gaming
Switch Type	Low Profile Red Switches
Number of Keys	104

Feature	Detail
Operating System Compatibility	Windows 8 and above, Mac OS X, iOS, Android
Colour	Sliver White
Material	Aluminum (top plate)
Product Dimensions (L x W x H)	43 x 12.5 x 2.5 cm
Item Weight	737 g

WARRANTY AND SUPPORT

Cooler Master products are backed by a limited warranty. For detailed warranty information, technical support, or service inquiries, please visit the official Cooler Master website or contact their customer support directly. Keep your proof of purchase for warranty claims.

Cooler Master Official Website: www.coolermaster.com

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question