

ADESSO EasyTouch 1200

ADESSO EasyTouch 1200 Mechanical Keyboard User Manual

Model: EasyTouch 1200

INTRODUCTION

Thank you for choosing the ADESSO EasyTouch 1200 Mechanical Keyboard. This manual provides detailed instructions for setting up, operating, and maintaining your keyboard. The EasyTouch 1200 offers versatile connectivity options (wired, wireless, Bluetooth), multi-OS compatibility, illuminated keys, and a Copilot AI hotkey for enhanced productivity.



Image: Top-down view of the ADESSO EasyTouch 1200 mechanical keyboard, showcasing its compact layout and vibrant RGB backlighting.

KEY FEATURES

- **Red Mechanical Switches:** Experience quiet and tactile feedback with a 50 million keystroke lifespan.
- **VIA Support:** Customize key layouts, shortcuts, and backlight effects using open-source VIA software.
- **Copilot AI Hotkey:** Instant access to an AI assistant for various tasks, including code generation and creative suggestions.

- **Illuminated RGB Backlight:** Adjustable RGB lighting with customizable effects, ideal for low-light environments.
- **Multi-OS Layout:** Seamlessly switch between Windows and macOS layouts.
- **USB-C Charging & Long-lasting Battery:** Built-in 4000mAh battery for extended usage.
- **Hot-Swappable Design:** Easily personalize your keyboard by swapping keycaps and switches (puller sold separately).
- **Gasket Structure:** Features sound dampening cotton between the PCB and positioning board for reduced noise and improved typing feel.



Image: Multi-Layer Structural Design with Sound Dampening. An exploded view of the keyboard's internal layers, highlighting the gasket structure and sound dampening material.



Image: Red Key Switches for Linear and Accurate Feedback. A close-up view of the red mechanical switches, emphasizing their linear and accurate response.

SETUP INSTRUCTIONS

1. Charging the Keyboard

Connect the provided USB-C cable to the keyboard's USB-C port and the other end to a power source (e.g., computer USB port, USB wall adapter). The keyboard features a built-in 4000mAh battery.



Image: USB Type-C Charging and Wired Connectivity. The image shows the USB-C port on the side of the keyboard with a cable connected, indicating charging and wired connection capability.

2. Connectivity Modes (Wired, Wireless, Bluetooth)

The EasyTouch 1200 supports three connection methods:

- **Wired Mode:** Connect the USB-C cable directly to your computer. The keyboard will automatically switch to wired mode.
- **Wireless Mode (2.4GHz RF):** Insert the USB receiver (usually found in a compartment on the keyboard) into your computer's USB port. The keyboard should connect automatically.
- **Bluetooth Mode:**
 1. Ensure the keyboard is charged.
 2. Activate Bluetooth pairing mode on the keyboard (refer to specific key combination in the Operating Instructions section).
 3. On your device, go to Bluetooth settings and select "EasyTouch 1200" to pair.

3. Operating System Switching

The keyboard supports both Windows and macOS layouts. If your system is not automatically recognized, you can manually switch the OS layout.

- To switch between Windows and macOS layouts, press and hold the **Fn + M** keys for 3 seconds.



Image: OS Switching. The image highlights the 'Fn' and 'M' keys, indicating their use for switching operating system layouts.

OPERATING INSTRUCTIONS

1. RGB Backlight Control

The keyboard features adjustable RGB backlighting. Use the function control keys to customize lighting effects.

- Refer to the keyboard's keycap legends for specific backlight control functions (e.g., brightness, mode, color). These are typically accessed by pressing the **Fn** key in combination with other keys.

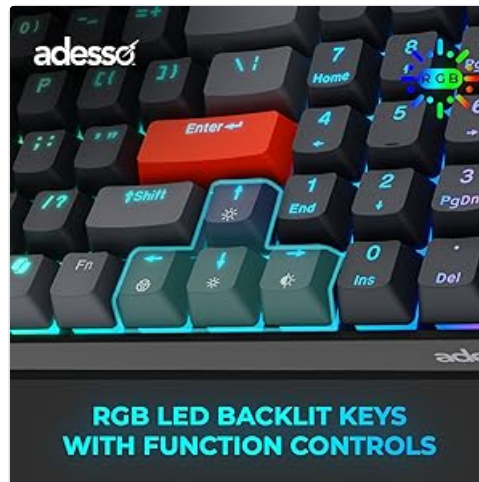


Image: RGB LED Backlit Keys with Function Controls. The image displays the keyboard's keys illuminated with various RGB colors, highlighting the function keys used for control.

2. Using the Copilot AI Hotkey

The dedicated Copilot AI hotkey provides quick access to an AI assistant.

- Press the **Copilot AI Hotkey** (located on the keyboard) to activate the AI assistant on your compatible system.



Image: Works with Copilot. A close-up of the keyboard showing the dedicated Copilot hotkey.

3. VIA Software Customization

The EasyTouch 1200 supports VIA, an open-source software for keyboard customization.

- Download the VIA software and the corresponding JSON file for the EasyTouch 1200 from the ADESSO official website.
- Use VIA to remap keys, create custom macros, and personalize backlight effects.



Image: Custom Macros & Layouts Using VIA and QMK. The image displays the VIA software interface with a keyboard layout, illustrating customization options.

MAINTENANCE

1. Cleaning the Keyboard

- Use a soft, dry cloth to wipe the surface of the keyboard.
- 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, as these can damage the keyboard's finish or keycap legends.

2. Hot-Swappable Keycaps and Switches

The EasyTouch 1200 features a hot-swappable design, allowing you to change keycaps and switches without soldering.

- To remove a keycap, use a keycap puller (sold separately) to gently pull it upwards.
- To remove a switch, use a switch puller (sold separately) to carefully unclip it from the PCB.
- When installing new switches, ensure the pins are aligned correctly before pressing them firmly into place.

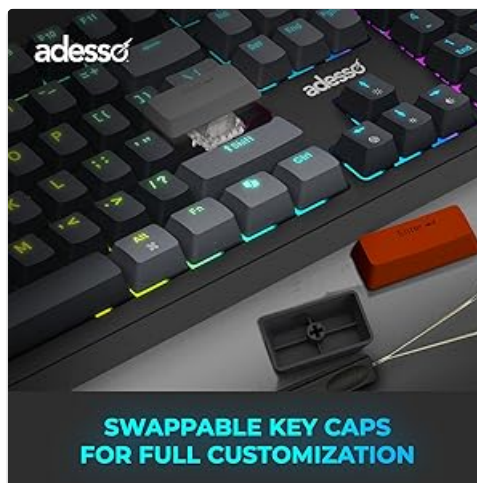


Image: Swappable Key Caps for Full Customization. The image shows a keycap and a switch being removed from the keyboard, along with the tools required.

TROUBLESHOOTING

- **Keyboard not responding:**
 - Ensure the keyboard is charged.
 - Check the connection mode (wired, wireless, Bluetooth) and ensure it matches your device's connection.
 - For wireless/Bluetooth, ensure the receiver is properly inserted or the device is paired.
 - Try connecting via USB-C cable to rule out battery or wireless issues.
- **Backlight not working or incorrect:**
 - Ensure the backlight is turned on using the function controls.
 - Adjust brightness and mode settings.
 - If using VIA, check your custom profiles for backlight settings.
- **Keys not registering correctly:**
 - Check if the keycap or switch is properly seated.
 - If a specific key is faulty, consider replacing the hot-swappable switch.
 - Ensure the correct OS layout is selected (Windows/macOS).
- **Bluetooth pairing issues:**
 - Ensure the keyboard is in Bluetooth pairing mode.
 - Remove previous pairings from your device's Bluetooth settings and try pairing again.
 - Ensure your device's Bluetooth is enabled and discoverable.

SPECIFICATIONS

Model Number	EasyTouch 1200
Connectivity Technology	Bluetooth, RF (2.4GHz Wireless), USB-A (Wired)
Keyboard Description	Mechanical (Red Switches)
Special Features	Hot-Swappable, Programmable Keys (VIA Support), RGB Backlight, Copilot AI Hotkey, Multi-OS Layout, Gasket Structure
Compatible Devices	PC (Windows, macOS)
Battery	4000mAh (included)
Power Source	USB Powered, Battery
Product Dimensions	15 x 5 x 2 inches (38.1 x 12.7 x 5.08 cm)
Item Weight	2.25 pounds (1.02 kg)
Material	Plastic

Included Components	Keyboard
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WARRANTY AND SUPPORT

For warranty information and technical support, please visit the official ADESSO website or contact their customer service. Keep your purchase receipt for warranty claims.

ADESSO Official Website: www. adesso. com