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- › [E-YOOSO](#) /
- › [E-YOOSO K620 TKL Wired Mechanical Gaming Keyboard User Manual](#)

E-YOOSO K620

E-YOOSO K620 TKL Wired Mechanical Gaming Keyboard User Manual

MODEL: K620

1. PRODUCT OVERVIEW

The E-YOOSO K620 is a compact 87-key Tenkeyless (TKL) wired mechanical gaming keyboard designed for various computing and gaming platforms. It features quiet Red Switches, customizable backlighting, and ergonomic design elements for enhanced user experience.



Image: E-YOOSO K620 TKL Wired Mechanical Gaming Keyboard with blue backlighting and RGB side lights.

2. PACKAGE CONTENTS

- E-YOOSO K620 Mechanical Keyboard
- Two orange keycaps (ESC and Space bar)

3. SETUP INSTRUCTIONS

The E-YOOSO K620 keyboard connects via a wired USB connection. No additional software or drivers are typically required for basic functionality.

1. Locate an available USB port on your computer (PC, MAC) or gaming console (PS4/PS5).
2. Plug the USB connector of the keyboard into the USB port.
3. The keyboard should be automatically recognized by your system and ready for use.



Image: The E-YOOSO K620 keyboard connected to a computer setup, illustrating its compatibility with various devices.

4. OPERATING INSTRUCTIONS

4.1. Mechanical Switches

The K620 keyboard is equipped with quiet Red Switches, known for their linear and smooth keystrokes. These switches have a durability of 50 million keystrokes, a distance to actuation of $2\pm0.6\text{mm}$, and an actuation force of $45\pm15\text{ cN}$. This provides a responsive and quiet typing experience suitable for both work and gaming environments.

Durable Outemu Red Switches

PCB support 3 pins switch(90% mechanical switch replaceable)



With another pair of brand new orange ESC and SPACE



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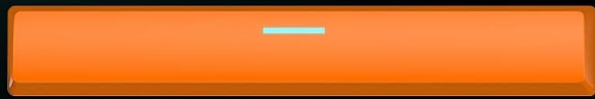


Image: Close-up view of the E-YOOSO K620 keyboard, highlighting the Outemu Red Switches and included keycap puller.

4.2. Backlight and Sidelight Control

The keyboard features 18 adjustable blue backlight modes and 4 RGB sidelight modes. Use the following key combinations to control the lighting effects:

- **Fn + Ins:** Cycle through 8 dynamic backlight modes.
- **Fn + (1-8):** Select from 8 built-in gaming backlight modes.
- **Fn + (9,0):** Access 2 customizable backlight modes.
- **Fn + Pause:** Cycle through 4 RGB side lighting modes.
- **Fn + Up/Down Arrow:** Adjust backlight brightness.
- **Fn + Left/Right Arrow:** Adjust backlight speed.

Blue Backlit & Rainbow Side Light



4
RGB Side
Light Modes



5
Brightness
Levels



5
Dynamic Speed
Levels



2
Customizable
Modes



19
Blue Backlit
Modes

Image: The E-YOOSO K620 keyboard showcasing its blue backlighting and vibrant RGB side lights.

The Best Choice for Gaming and Office



Image: Visual guide for controlling lighting effects using Fn key combinations.

4.3. Multimedia Shortcuts

Utilize the Fn key in combination with the F1-F12 keys for quick access to multimedia functions:



Image: A visual representation of the multimedia function keys.

4.4. Anti-Ghosting

The K620 features advanced anti-ghosting technology, allowing all 87 keys to register simultaneously. This ensures accurate and fast input, which is crucial for gaming and rapid typing.

87 Keys Full Keys Anti-ghosting

Compatible with Wins 10/8/7/Vista/XP/Limited Mac OS/TV



Image: The E-YOOSO K620 keyboard in a typical gaming environment, emphasizing its full anti-ghosting capability.

5. ERGONOMICS AND DESIGN

The keyboard is designed with user comfort in mind, featuring foldable back kickstands and a stepped key layout. These elements help reduce finger fatigue during extended use.

Ergonomic Design

The stepped key layout to ensure long-term efficient use without fatigue

- Classic Mechanical Red Switch
- Flodable Kickstands
- Harness Storage Design
- Splash Proof



Image: Side profile of the E-YOOSO K620 keyboard, illustrating its ergonomic stepped key design.

RED Switch

Rhythmic Mechanical Buttons, Replaceable Switch

12 Multimedia Shortcuts

FN + F1 F2 F3 F4 F5 F6 F7 F8 F9 F10 F11 F12



Keystrokes Lifespan : 50 Million
Distance to Actuation : 2 ± 0.6 mm
Actuation Force: 45 ± 15 cN

FN + 1 ! 2 @ 3 # 4 \$ 5 % 6 ^ 7 & 8 * 9 (0)

9 Gaming Modes Keys

Image: Diagram illustrating the ergonomic 8-degree tilt of the keyboard for comfortable typing.

5.1. Keycap Material

The keycaps are made from a 1:1 mix of high-quality PBT and ABS materials, utilizing a double-shot injection molding process. This ensures clear, uniform backlighting and prevents the legends from fading or wearing off over time.



Image: Detailed view of the E-YOOSO K620 keycaps, highlighting their double-shot injection and durable PBT/ABS construction.

6. COMPATIBILITY

The E-YOOSO K620 Mechanical Gaming Keyboard is compatible with a wide range of operating systems and devices:

- Windows 10 / 8 / 7 / Vista / XP
- Limited Mac OS
- PS5 / PS4
- Desktops, Chromebooks, PCs, Laptops, Computers

7. MAINTENANCE

To ensure the longevity and optimal performance of your E-YOOSO K620 keyboard, follow these maintenance guidelines:

- **Cleaning:** Regularly clean the keycaps and the spaces between them using a soft brush or compressed air to remove dust and debris. For stubborn dirt, gently wipe keycaps with a damp cloth.
- **Spill Resistance:** The keyboard features a splash-proof design, offering some protection against accidental spills. However, it is not fully waterproof. In case of a spill, immediately disconnect the keyboard and allow it to dry completely before reconnecting.
- **Storage:** Store the keyboard in a dry, cool place away from direct sunlight and extreme temperatures.



Image: The E-YOOSO K620 keyboard demonstrating its splash-proof design with water droplets on its surface.

8. TROUBLESHOOTING

If you encounter any issues with your E-YOOSO K620 keyboard, please refer to the following common troubleshooting steps:

- **Keyboard Not Responding:**
 - Ensure the USB cable is securely plugged into both the keyboard and the computer/console.
 - Try plugging the keyboard into a different USB port.
 - Test the keyboard on another computer/console to determine if the issue is with the keyboard or the host device.
- **Backlight/Sidelight Not Working or Incorrect:**
 - Refer to Section 4.2 for detailed instructions on controlling backlight and sidelight modes using the Fn key combinations.
 - Ensure the brightness is not set to the lowest level (Fn + Down Arrow).
- **Keys Not Registering:**

- Check for any physical obstructions or debris under the keycap.
- If a specific key is consistently not working, it may indicate a switch issue.

For further assistance, please contact E-YOOSO customer support.

9. PRODUCT SPECIFICATIONS


Model Name	K620
Brand	E-YOOSO
Connectivity Technology	USB (Wired)
Keyboard Description	Mechanical Gaming Keyboard
Switch Type	Red Switches
Keycap Material	Acrylonitrile Butadiene Styrene (ABS), Polybutylene Terephthalate (PBT) - 1:1 Mix
Keyboard Backlighting	Blue Backlight (18 modes), RGB Sidelight (4 modes)
Number of Keys	87 Keys
Anti-Ghosting	Full Keys Anti-ghosting
Product Dimensions	14.3 x 5.2 x 0.5 inches (36.3 x 13.2 x 1.3 cm)
Item Weight	1.74 pounds (0.79 kg)
Manufacturer	E-YOOSO
Date First Available	August 14, 2021






10. WARRANTY AND SUPPORT

E-YOOSO provides responsive after-sales support for the K620 Mechanical Gaming Keyboard. If you encounter any problems or have questions, please feel free to contact us.

Within 6 months of purchase, you are eligible for a free return or exchange if any issues arise with your product.

Related Documents - K620

	<p>E-YOOSO RGB Mechanical Keyboard User Manual</p> <p>User manual for the E-YOOSO RGB Mechanical Keyboard (Model Z-99, 7191), detailing product features, LED lighting modes, system compatibility (Windows/Mac), custom key settings, warranty information, and regulatory compliance.</p>
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	<p>E-YOOSO Z-686 Mechanical Keyboard User Manual</p> <p>User manual for the E-YOOSO Z-686 Mechanical Keyboard, a four-mode keyboard supporting Wired, 2.4G, and Bluetooth (3.0 + 5.0) connectivity. Includes features, function overview, operation instructions, backlight customization, macro recording, troubleshooting, and warranty information.</p>
	<p>E-YOOSO CQ109 Wired Keyboard and Mouse Combo Quick Start Guide</p> <p>This quick start guide provides setup, usage instructions, and troubleshooting for the E-YOOSO CQ109 wired keyboard and mouse combo, including LED lighting modes, multimedia functions, and specifications.</p>
	<p>E-YOOSO X-45 3-Modes Wireless Mouse Quick Start Guide</p> <p>User manual for the E-YOOSO X-45, a versatile 3-modes wireless mouse supporting wired, 2.4GHz, and Bluetooth connectivity. Features ergonomic design, adjustable DPI, power-saving technology, and broad OS compatibility.</p>
	<p>E-YOOSO E-1141 2.4GHz Wireless Mouse Quick Start Guide</p> <p>Quick start guide for the E-YOOSO E-1141 2.4GHz wireless mouse, detailing product features, connection setup, button functions, advanced features, troubleshooting, safety guidelines, warranty, and compliance information.</p>
	<p>E-YOOSO X-39 Wired Gaming Mouse User Manual and Specifications</p> <p>Comprehensive user manual for the E-YOOSO X-39 wired gaming mouse, covering features, button functions, software setup, DPI settings, lighting customization, working conditions, troubleshooting, and environmental information.</p>