

# EKSA EK3000 Tri Mode 68 Key Ultra Thin Low Profile **Mechanical Keyboard User Manual**

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EKSA EK3000 Tri Mode 68 Key Ultra Thin Low Profile Mechanical Keyboard

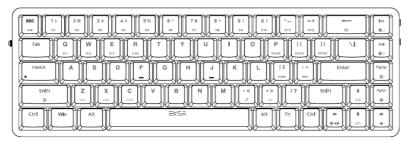


# **Product Description/ Package Contents**

This EKSA EK3000 is a compact mechanical keyboard that supports a tri-mode connection (Type-C wired, 2.4 G wireless, Bluetooth 5.1).

The ultra-thin keyboard has a 68-key layout, including the arrow keys. Its portable design saves you desk space and gives you enough room for mouse movement. Plus, its customizable RGB backlights will guarantee an immersive gaming experience. This keyboard supports

Windows and macOS operating systems and is 100% anti-ghosting with full key rollover. You can perform easy shotcuts with the FN key combinations, perfect for either gaming or regular typing.



EKSA EK3000 68-Key Mechanical Keyboard



2.4 GHz USB Receiver





USB Type C to Type A Cable

### **Main Features**

- Ergonomic keycaps fit fingertips perfectly for a comfortable, smooth experience 68-Key ultra-thin low profile mechanical keyboard with compact, portable design
- Dynamic per-key RGB backlight with multiple adjustable lighting modes Sub-UV three-color mixed keycaps with a dynamic, stylish look
- Bottom side RGB backlight with on/off adjustment
- One key switch between Windows and macOS operating systems 2.4 GHz / Bluetooth 5.1/ Type-C wired triple-mode connection
- · Volume slider for convenient audio control
- Energy-saving mode-after 5 minutes of inactivity, the backlight turns off with the keyboard converting to sleep mode

• Built-in 3000 mAh lithium battery for extended use

# **Specifications**

• Dimensions: 314 mm 105 mm 24.5 mm

(12.36 4.13 0.96 inches)

• Weight: 430 10 g (0.95 lbs)

Connection Type: 2.4 GHz / Bluetooth / Type-C wired
IC: HFD1101KBA / LQFP64 + HFD550HSFS/ QFN32

• Cable: black braided cable (1.8 m / 5.91 ft)

Actuation Force: 50 15 gActuation Distance: 1.5 mm

• Total Travel Distance: 2.5 0.5 mm

• Response Time: 5 ms

• Lifetime: > 50 million keypresses

# **Operation Instructions**

# Charging

Charge the keyboard via the USB Type C to Type A cable. When charging, the FN key is always in red and returns to the current lighting mode when fully charged or not charged.

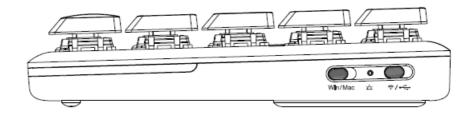




For optimal performance, make sure the keyboard is fully charged before using it for the first time. It takes about 2 hours to fully charge the keyboard, and you can continue using it when charging.

# Set up the keyboard

Slide the operating-system switch to choose the operating system according to your device. (Windows is the factory default system.)

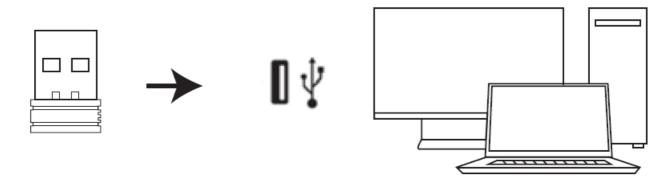


### 2.4 GHz Wireless Mode

1. Slide the connection-mode switch to enable "Wireless Mode".



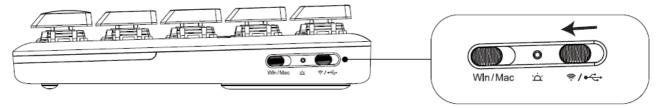
2. Take the 2.4 GHz USB receiver out of the package box and connect it to your computer.



**Note:** When switching to a wireless mode, and the 2.4 GHz\ USB receiver is plugged in but cannot work properly, you can press FN + R to activate and use it normally.

### **Bluetooth Mode**

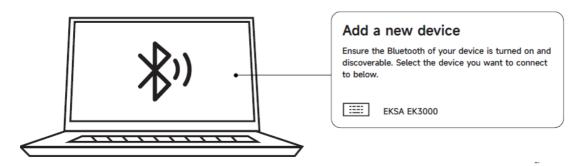
1. Slide the connection-mode switch to enable "Wireless Mode'. When switching from a wired mode to a Bluetooth mode, the keyboard's full backlight flashes white light three times.



2. This EK3000 68-key mechanical keyboard can pair with up to 3 devices through the Bluetooth profile. Long press the "FN +Q/W/E" to activate the corresponding pairing mode, and the corresponding indicator light (located at the right toggle switch) will flash continuously.



3. Turn on the Bluetooth of your device, activate the search feature, and select "EKSA EK3000". The backlight stops flashing, and the corresponding indicator light is always on, indicating a successful connection between the keyboard and your device. (The device 1 flashes red, device 2 green, and device 3 blue. The Bluetooth connection between the three devices will be bound to the corresponding number.)



If the keyboard is connected via Bluetooth to your computer successfully and is fully charged but cannot work properly, you can restart the computer and use it normally.

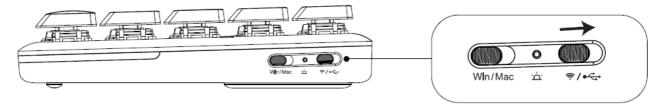
4. Press the "FN- Q/W/E" to switch between the three Bluetooth devices you have paired successfully with the keyboard.



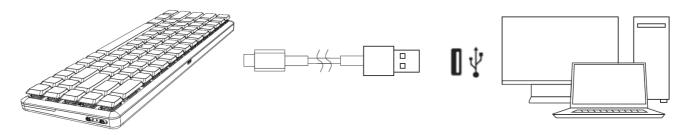
When you turn on the keyboard again, it will automatically connect to the last paired device. To SWitch devices, press the key corresponding to the profile number of the target device.

### **Type-C Wired Mode**

1. Slide the connection-mode switch to enable "Wired Mode". The keyboard is turned off by default when switching from a wireless mode to a wired one.

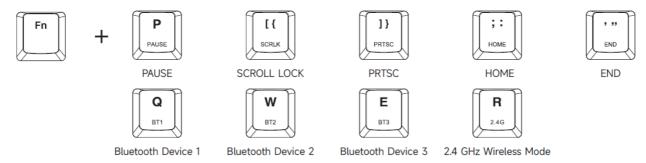


2. Connect the keyboard to the USB port of your device via the USB Type C to Type A cable.



### **Key Function**

1. Press "FN" and a function key simultaneously to activate its secondary feature.



Press"FN" and "Win" to enable the "Win Lock" function and disable the Windows key for the accidental interruption during gaming.



2. "FN+"ESC" to "=+" key combinations function as shown below with dark characters:



# **Backlight Control**

The RGB backlight effects are all at your fingertips. There are five levels of brightness and speed, with level 5 being the default brightness setting and level 3 the default speed setting.



### **Keyboard Whole Backlight Switching**

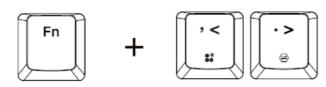
Long press "FN" and click the Ins" or "Del to switch the keyboard backlight effects, with a total of 15 preset lighting effects.

### **Keyboard Bottom Side Backlight Switching**

1. Press "FN" and "<" to switch the keyboard bottom backlight to five lighting modes.



2. Press "FN" and ">" to switch the keyboard bottom backlight colors (set the color for "RGB flowing light" and 'monochrome normally on" modes).



### **Customizable Backlight Setup**

Press "FN" and "Z" or "X" or "C" to customize three groups of backlight effects.

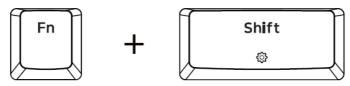


- FN+Z Default FPS Mode: W/A/S/D/  $\uparrow$  /  $\downarrow$  / $\leftarrow$ / $\rightarrow$
- FN+ "X Default LOL Mode: QW/E/R/DIG/F/B/V/L-Ctrl/L-Alt/Tab/Space/1-6/Esc

• FN+ C" Default 37-Key Office Mode: A-Z /[/]/;/'/./,/// ↑ / ↓ /←/→

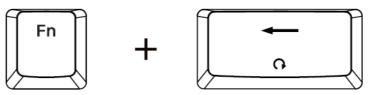
# **Backlight Recording**

Press "FN" and "Shift" to record or save the lighting mode for the above three backlight effects. When recording, press "FN" and "Shift" once for one color, a total of 8 colors.



### **Keyboard Factory Reset**

Press and hold FN and BACKSPACE for 3 seconds or 5 seconds to clear the recording and restore factory settings.



### **Side Function KeY**

#### Volume Slider

The straight slide potentiometer on the left side of the keyboard Slide up to increase the volume and slide down to decrease the volume

### Mode Switch

The two straight slide potentiometers on the right side of the keyboard Connection-Mode Switch and Operating-System Switch



### **Documents / Resources**



EKSA EK3000 Tri Mode 68 Key Ultra Thin Low Profile Mechanical Keyboard [pdf] User Manual

EK3000, 2A25A-EK3000, 2A25AEK3000, Tri Mode 68 Key Ultra Thin Low Profile Mechanical K eyboard, EK3000 Tri Mode 68 Key Ultra Thin Low Profile Mechanical Keyboard

# References

• = Warranty | Claim 24-month warranty for all EKSA products

Manuals+,