EPOMAKER Shadow-X Machinal Gaming Keyboard with LCD Screen User Manual

Epomaker Shadow-X
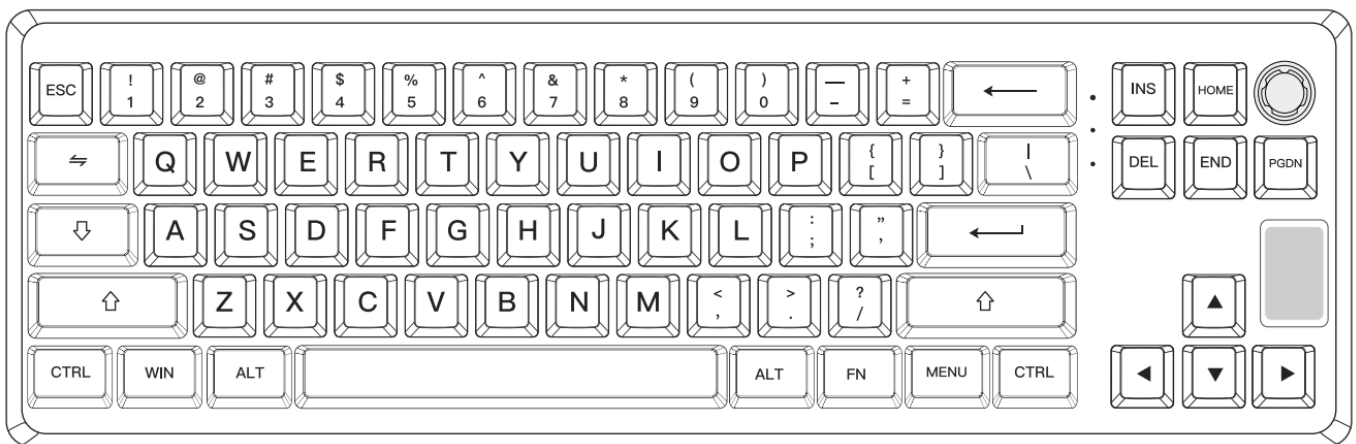
70% Hot Swappable RGB 2.4Ghz/Bluetooth 5.0/Wired
Mechanical Gaming Keyboard With LCD Screen
Should you require more assistance please email us at **support@epomaker.com**

Contents

WINDOWS SHORTCUTS

FN + 1!	Screen Brightness
FN + 2@	Screen Brightness +
FN + 3#	Task
FN +4$	Search
FN + 5%	Mail
FN +6°	Browser
FN+7&	Previous Track
FN +8	Play/Pause
FN + 9(	Next Track
FN+O)	Mute
FN +-_	Volume-
FN + +	Volume+
FN + ESC (Short press)	
FN + SHIFT + ESC	
FN + WIN	Lock/Unlock Win Key
FN + INS	PrtSc

LIGHT EFFECTS

FN + DEL	Turn On/Off Backlights
FN +/]	Toggle RGB Effects
FN +↓	Backlights Brightness
FN+ ↑	Backlights Brightness +

MACOS SHORTCUTS

FN + 1!	Screen Brightness
FN + 2@	Screen Brightness +
FN + 3#	Task
FN +4$	Search
FN + 5%	
FN +6	
FN +7&	Previous Track
FN+8*	Play/Pause
FN + 9(	Next Track
FN + 0)	Mute
FN +-_	Volume
FN + +	Volume+
FN+ESC (Short press)	
FN + SHIFT + ESC	~

FUNCTION KEY COMBINATIONS

FN+ESC (Hold 3s)	Reset the Keyboard
FN +Q	Long Press to Pair Device BT1
FN + W	Long Press to Pair Device BT2
FN + E	Long Press to Pair Device BT3
FN+R	Long Press to Pair 2.4G Device
FN+Z/X/C	Toggle Layer 1/2/3
FN+PGDN	Toggle Screen Display
FN+L CTRL –	Toggle number rows and F1-F12 keys
FN+MENU+ENTER	Enter the Display Menu
FN+MENU +←/→	choose among the Display menus

PAIRING BLUETOOTH

Toggle the knob to Bluetooth mode (2, 3, 4 o'clock direction), and then:

1. Hold Fn+Q/W/E for 3-5 seconds till the indicator flashes fast in red/green/blue, the keyboard is ready to pair.

2. Turn on your Bluetooth device and find "Shadow-X BT5.0" or "Shadow-X BT3.0", then connect.

   When the keyboard is connected to the Bluetooth device, the indicator stops flashing and the connection is done.

PAIRING WIRELESS 2.4GHZ
Toggle the knob to 2.4G mode (1 o'clock direction), and then:
Insert the 2.4G dongle to your device. When the display shows that the keyboard is under 2.4G mode and the connection is done.

WIRED MODE
Toggle the knob to wired mode (12 o'clock direction).
TOGGLE THE NUMBER ROW BETWEEN MUL TI-MEDIA MODE AND F1-F12 KEYS
Press Fn+L_Ctrl, the combinations from Fn+ 1 to Fn+= will toggle between Multi-media functions and F1-F12 keys; for example, when Fn+1= Brightness -, it means that the number row is under the Multi-media Mode; if you need to type F1-F12 keys, press Fn+L_Ctrl, the number row will be changed to F keys mode.
ENTER LCD SCREEN DISPLAY MENU
Step 1. Press Fn + Menu + Enter to enter the menu on the screen. Press Fn + Menu + <— or-> to choose the menu among the Backlight Effects, Backlight Color, Backlight Speed, and Backlight Brightness.
Step 2. Press Fn + Menu + Enter to enter the second menu.
Step 3. Press Fn +Menu+<— or-> to choose to choose among the options. press Fn + Menu+ Enter again to confirm and go back to the menu.
Note: if the knob is not pressed or rotated in 5 seconds in Step 3, the display will go back to the main display. Press Fn + Menu +<or again to continue Step 3.

SPECS

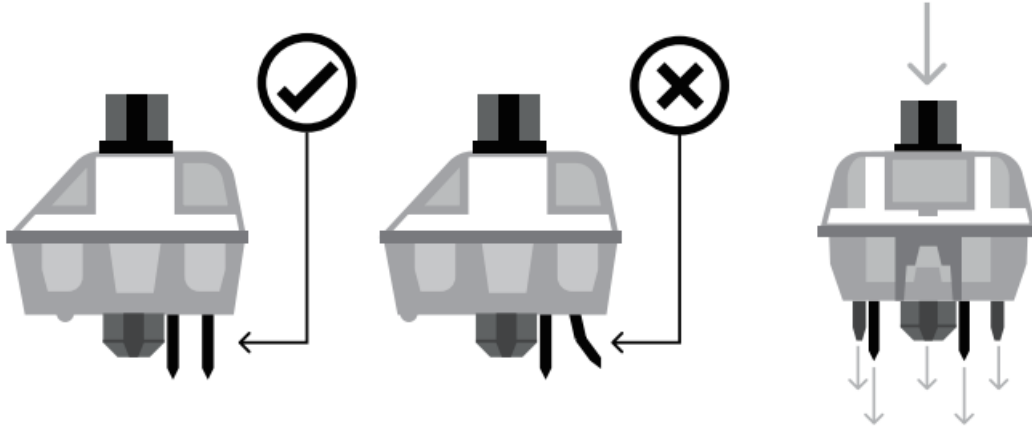| MODEL:	EPOMAKER Shadow-X
KEYS AMOUNT:	70 Keys
STRUCTURE:	Gasket-like mount
STABILIZER TYPE:	Plate-mounted
PCB TYPE:	3/5-pin Hotswap PCB
BATTERY CAPACITY:	3000mAh
CONNECTIVITY:	Type-C Wired, 2.4 & Bluetooth Wireless
ANTI-GHOST KEY:	NKRO in all modes
POLLING RA TE:	1000hz in Type-C Wired & 2.4G modes
COMPATIBILITY:	WINDOWS/MAC
DIMENSION:	370.4129.847.8mm
WEIGHT:	Around 0.8kg

REPLACING KEYCAPS AND SWITCHES
For a full guide on how to remove keycaps and switches scan the QR Code or type in your browser:
https://epomaker.com/blogs/guides/diy-guide-how-to-remove-and-replace-your-mechanical-keyboard-switches
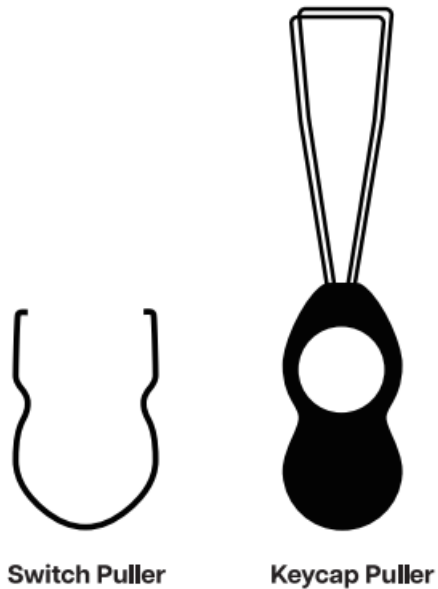
Before installing switches, be sure the pins are clean and straight.
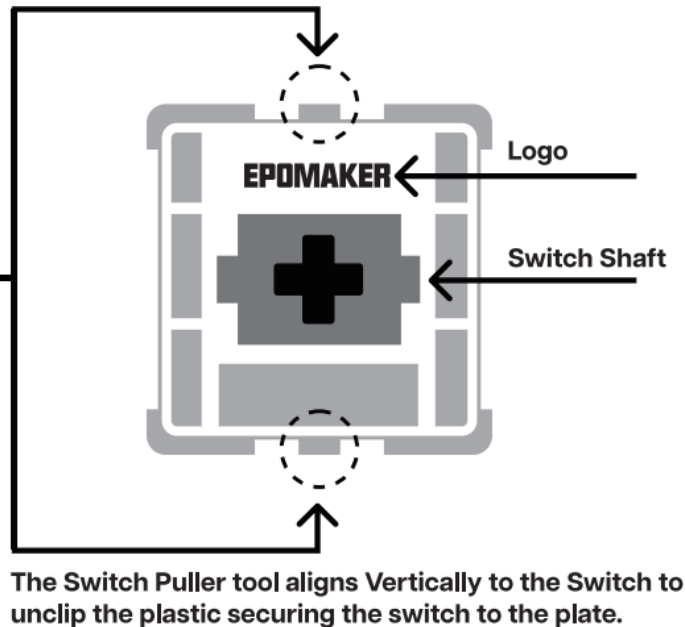
Push Straight Down
Please be gentle. Be sure the pins are aligned with the slots.

Included Tools

Switch Puller   Keycap Puller

Mechanical Switch

Example of a switch as seen from top after you remove the keycap to prepare for switch removal.

Logo

Switch Shaft

The Switch Puller tool aligns Vertically to the Switch to unclip the plastic securing the switch to the plate.

Remove Switches

1. Grab your Switch Removal Tool and align the gripping teeth vertically (on the Y-Axis) at the center of the switch, as shown in the example graphic above.
2. Grab the switch with the Switch Puller and apply pressure until the switch releases itself from the plate.
3. Using firm but gentle force pull the switch away from the keyboard using a vertical motion.

Install Switches

1. Check that all the switch metallic pins are perfectly straight and clean.
2. Align the switch vertically to have the Gateron logo facing north. The pins should align themselves to the keyboard PBC.
3. Press the switch down until you hear a click. This means your switch clips have attached themselves to the keyboard plate.
4. Inspect the switch to ensure it's properly attached to your keyboard, and test it.

🛈**Note:** If the key doesn't work its possible you may have bent one of the switches while installing it. Pull the switch out and repeat the process.

Pins may be damaged beyond repair and need replacement if this process is not done correctly. Never apply excessive force when replacing keycaps or switches. If you cannot remove or install keycaps or switches please contact customer service as soon as possible to avoid damage to the keyboard due to operating errors.

TECHNICAL ASSISTANCE

For technical assistance, please email to **support@epomaker.com** with your purchase order number and a detailed description of your issue.

We normally respond to enquiries within 24 hours. If you purchased your keyboard from a distributor or not from any official store of Epomaker, please contact them directly for any additional help.

COMMUNITY FORUMS
Join our community and learn together with other keyboard enthusiasts.

WARRANTY

EPOMAKER's Warranty covers any factory defects that might affect the proper functionality of your purchase. It doesn't cover any damage that may occur from normal wear and tear.

If your product is defective we will send you a replacement unit. Replacement units might require you to send the defective unit back to Epomaker.

We provide a 1 year warranty for our products when bought from our website (EPOMAKER.com). Your item will not be covered by your 1 year warranty if the inspection shows any sign of modification or changes unsupported by the original product, these include: Changing internal components, Assembling and reassembling the product, Replacing Batteries, etc.

We will ONLY cover the item if it is bought from our official stores. You do not have a warranty with us if you bought the item from another reseller or likewise. Please contact the store that you bought your product from to resolve issues.

Made in China
Manufacturer: Shenzhen Changyun Technology Co . Ltd.
Address: Seventh Floor, Kai Daer Building, No.168 Tongsha Road,
Xiii Street, Nanshan Disctrict, Shenzhen,Guangdong, CN
Email: **support@epomaker.com**
Web: **www.epomaker.com**

https://epomaker.com/pages/terms-of-service

APEX CE SPECIALISTS LIMITED Unit 3d North Point House, North Point Business Park, New Mallow Road Cork, T23 AT2P, Ireland
Contact: Wells Tel: +353212066339
APEX CE SPECIALISTS LIMITED 89 Princess Street, Mancheste, M1 4HT, UK Contact: Wells
E-mail: **info@apex-ce.com**

Documents / Resources

	EPOMAKER Shadow-X Machinal Gaming Keyboard with LCD Screen [pdf] User Manual Shadow-X Machinal Gaming Keyboard with LCD Screen, Shadow-X, Machinal Gaming Keyboard with LCD Screen, Keyboard with LCD Screen, LCD Screen

Manuals+,