**EPOMAKER Tide75 Wired Mechanical Keyboard** 





# **EPOMAKER Tide75 Wired Mechanical Keyboard User Guide**

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**EPOMAKER Tide75 Wired Mechanical Keyboard** 



# **Buttons Functions**

WINDOWS SHORTCUT		MAC SHORTCUT	
FN + F1	My Computer	FN + F1	Screen Brightness -
FN + F2	Browser	FN + F2	Screen Brightness +
FN + F3	Mail	FN + F3	
FN + F4	Calculator	FN + F4	
FN + F5	Multi-media Player	FN + F5	
FN + F6	Stop	FN + F6	
FN + F7	Previous Track	FN + F7	Previous Track
FN + F8	Play/Pause	FN + F8	Play/Pause
FN + F9	Next Track	FN + F9	Next Track
FN + F10	Mute	FN + F10	Mute
FN + F11	Volume -	FN + F11	Volume -
FN + F12	Volume +	FN + F12	Volume +
FN + WIN	Lock/Unlock Win Key		

# **LIGHT EFFECTS**

FN + Z	Turn On/Off Backlights
FN + \	Toggle Backlight RGB Effects
FN+↓	Backlights Brightness -
FN + ↑	Backlights Brightness +
FN+,<	Change Backlight Colors (for certain backlight effects only)
FN + ←	Backlights Speed -
FN + →	Backlights Speed +

# **INDICATOR**

Low Battery: Fn key blinks red

• Charing: Fn key stays red

• Charged: Fn key lights up with backlight

Win Lock: Win key lights up

# **FUNCTION KEY COMBINATIONS**

FN + SPACEBAR (HOLD 5S)	Reset the keyboard
FN + Q	Long press to pair Device BT1; short press to change to Device BT1
FN + W	Long press to pair Device BT2; short press to change to Device BT2
FN + E	Long press to pair Device BT3; short press to change to Device BT3
FN + P	Long press to connect via 2.4 wireless; short press to change to 2.4 mode
FN + T	Wired mode
FN + A	Win Mode
FN + S	Mac Mode
FN + R_SHIFT + PGUP	DFU Mode

### **PAIRING INSTRUCTIONS**

### **PAIRING BLUETOOTH**

Toggle the switch to the right, make sure that the keyboard is under the wireless mode:

- 1. Hold Fn+Q/W/E for 3-5 seconds till the indicator flashes fast, the keyboard is ready to pair.
- 2. Turn on your Bluetooth device and find "EPOMAKER TIDE 75", then connect. When the keyboard is connected to the Bluetooth device, the indicator stops flashing and the connection is done.
- 3. Press Fn+Q/W/E to toggle between the Bluetooth devices 1/2/3.

### **PAIRING WIRELESS 2.4GHZ**

Toggle the switch to the right, make sure that the keyboard is under the wireless mode:

- 1. Hold Fn+P for 3-5 seconds till the indicator flashes fast, the keyboard is ready to pair.
- 2. Insert the 2.4G dongle to your computer. When the keyboard is connected, the indicator stops flashing.

### **WIRED MODE**

• Toggle the switch to the left, plug the keyboard and press Fn + T.

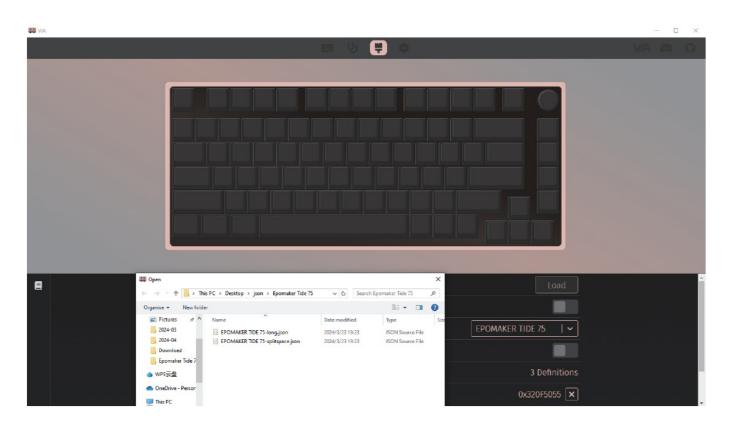
Note: The battery charges under either wireless or wired mode, as long as the keyboard is plugged.

### How to Use VIA



1. Please visit "<a href="https://github.com/WestBerryVIA/via-releases/releases">https://github.com/WestBerryVIA/via-releases/releases</a>" to download the latest VIA application for your computer's OS. Turn OFF the button of "Use V2 definitions (deprecated)"

### Import the JSON File to VIA



- If the keyboard is assembled with the long spacebar: download EPOMAKER TIDE 75 Long Space json file via https://epomaker.com/blogs/qmk-via/epomaker-tide75-longspace-via-json
   and load the file;
- If the keyboard is assembled with the split spacebar, download EPOMAKER TIDE 75 Split Space json file via

https://epomaker.com/blogs/qmk-via/epomaker-tide75-splitspace-via-json and load the file.



• When the loading is completed, the "Configure" Tab displays the layout and programmable functions.

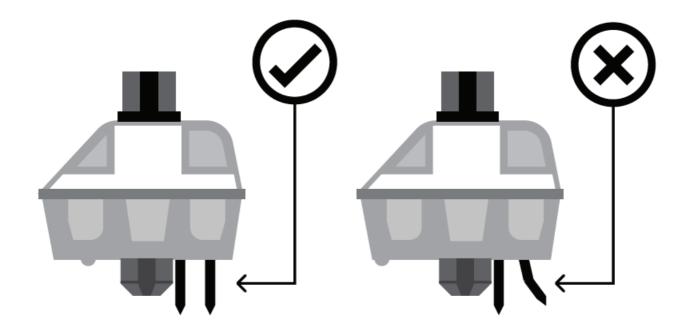
## **SPECS**

MODEL:	EPOMAKER TIDE 75
KEYS AMOUNT:	82 Keys
MOUNTING TYPE:	Gasket
CASE MATERIAL:	Aluminum
PLATE MATERIAL:	Flex-cut FR4
STABILIZER TYPE:	Plate-mounted
PCB TYPE:	3/5-pin Hotswap PCB
CONNECTIVITY:	Type-C Wired, Bluetooth, 2.4G
ANTI-GHOST KEY:	NKRO
LED DIRECTION:	South-facing
POLLING RATE:	1000hz under Wired and 2.4G Mode; 125hz under Bluetooth Mode
BATTERY CAPACITY:	4000mAh
COMPATIBILITY:	WINDOWS/MAC
DIMENSION:	333 x 145 x 45 mm
WEIGHT:	Around 2.1kg

# **REPLACING KEYCAPS AND SWITCHES**

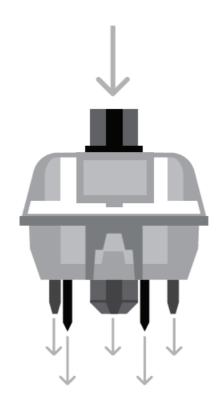


For a full guide on how to remove keycaps and switches scan the QR Code or type in your browser: <a href="https://epomaker.com/blogs/guides/diy-guide-how-to-remove-and-replace-your-mechanical-keyboard-switches">https://epomaker.com/blogs/guides/diy-guide-how-to-remove-and-replace-your-mechanical-keyboard-switches</a>



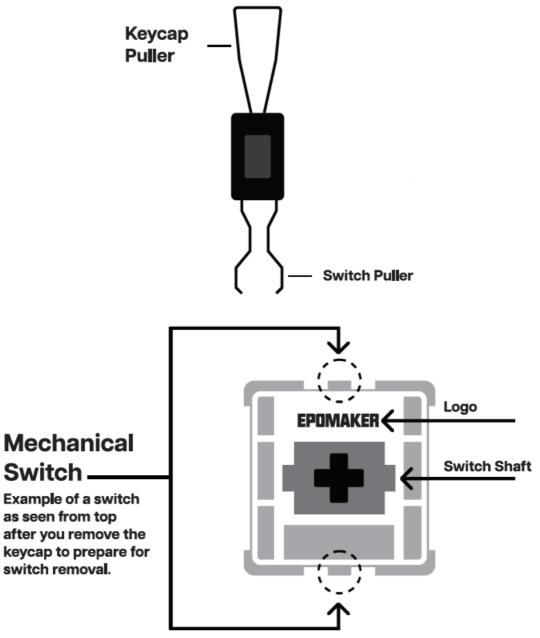
• Before installing switches, be sure the pins are clean and straight.

# **Push Straight Down**



• Please be gentle. Be sure the pins are aligned with the slots.

# **Included Tools**



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 <u>support@epomaker.com</u> 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.



https://discord.gg/2q3Z7C2



https://www.reddit.com/r/EpomakerKeyboard/

### **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.

### **Contacts**

Should you require more assistance please email us at <a href="mailto:support@epomaker.com">support@epomaker.com</a>

Made in China

- Manufacturer: Shenzhen Changyun Technology Co., Ltd.
- Address: Seventh Floor, Kai Daer Building, No.168 Tongsha Road, Xili Street, Nanshan Disctrict, Shenzhen, Guangdong, CN
- Email: support@epomaker.com

• Web: www.epomaker.com

### Scan



# EC REP APEX CE SPECIALISTS GMBH

• Habichtweg 1 41468 Neuss Germany

• Contact: Wells Yan

• E-mail: info@apex-ce.com

# UK REP APEX CE SPECIALISTS LIMITED

• 89 Princess Street, Mancheste, M1 4HT, UK

• Contact: Wells Yan

• E-mail: info@apex-ce.com



### **Documents / Resources**



EPOMAKER Tide75 Wired Mechanical Keyboard [pdf] User Guide

Tide75, Tide75 Wired Mechanical Keyboard, Tide75, Wired Mechanical Keyboard, Mechanical Keyboard, Keyboard

### References

User Manual

Manuals+, Privacy Policy

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