



# QK80

## SPECS AND INSTRUCTION MANUAL

QWERTYKEY80 ASTRO  
QWERTYKEY80 WAR  
QWERTYKEY80 LEAF



SCAN ME



# QWERTYKEY80

## SPECS AND INSTRUCTION MANUAL

### TECH SPECIFICATIONS

MODEL: QwertyKey 80  
KEY NR: 87 Key TKL  
STRUCTURE: Gasket mounted  
STABILIZER TYPE: Plate-mounted  
PCB TYPE: Hotswap 3/5 pins, full RGB  
BATTERY CAPACITY: 4000mAh  
PLATE MATERIAL: Polycarbonate

CONNECTIVITY: Type C Wired, Wireless2.4 & Bluetooth  
ANTI-GHOST: NKRO in all modes  
POLLING RATE: 1000hz in Type-C Wired & Wireladd 2.4G  
COMPATIBILITY: WINDOWS/MAC  
DIMENSION: 363 x 135 x 40.5 mm  
WEIGHT: ≈ 1kg

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HELP@QWERTYKEY.RO

QWERTYKEY.EU

QWERTYKEY.RO

### WINDOWS SHORTCUTS

<b>FN + F1</b>	Screen Brightness -	<b>FN + F5</b>	Search	<b>FN + F9</b>	Next Track
<b>FN + F2</b>	Screen Brightness +	<b>FN + F6</b>	Screen Shot	<b>FN + F10</b>	Mute
<b>FN + F3</b>	Task	<b>FN + F7</b>	Previous Track	<b>FN + F11</b>	Volume -
<b>FN + F4</b>	My Computer	<b>FN + F8</b>	Play/Pause	<b>FN + F12</b>	Volume +

### MAC OS SHORTCUTS

<b>FN + F1</b>	Screen Brightness -	<b>FN + F5</b>	Search	<b>FN + F9</b>	Next Track
<b>FN + F2</b>	Screen Brightness +	<b>FN + F6</b>	Screen Shot	<b>FN + F10</b>	Mute
<b>FN + F3</b>	Task	<b>FN + F7</b>	Previous Track	<b>FN + F11</b>	Volume -
<b>FN + F4</b>	Open the startup board	<b>FN + F8</b>	Play/Pause	<b>FN + F12</b>	Volume +

### KEY COMBINATIONS

<b>FN + ESC</b>	Reset Keyboard	<b>FN + W</b>	Short Press to Switch BT1; Long Press to Pair
<b>FN + WIN</b>	Lock/Unlock Win Key	<b>FN + E</b>	Short Press to Switch BT2; Long Press to Pair

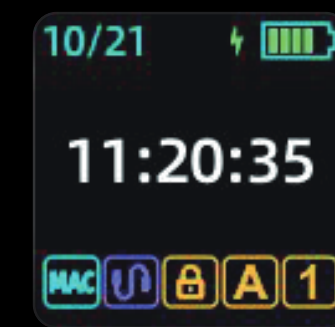
<b>FN + Q</b>	Short Press to Switch to 2.4G Mode; Long Press to Pair Devices	<b>FN + R</b>	Short Press to Switch to BT3; Long Press to Pair Devices
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### LIGHT EFFECTS

<b>FN + Ins</b>	Switch the Backlights effects	<b>FN + ↑</b>	Backlights Brightness +
<b>FN + \  </b>	Turn On/Off the Backlights	<b>FN + ↓</b>	Backlights Brightness -
<b>FN + Del</b>	Backlights Hue +		
<b>FN + Home</b>	Backlights Sat +		Other Backlights control DIY Settings via VIA Software
<b>FN + End</b>	Backlights Sat -		# The side lighting effects following the main effects

### SWITCH BUTTON INSTRUCTION

- Switch to 2.4G, and press FN+Q to enter the 2.4G wireless mode
- Switch to BT, and press FN+W/E/R to enter the Bluetooth mode
- Switch to USB, it will turn off the battery and enter the wired mode, connect the USB cable to use
- Switch to Mac to enter the MAC OS
- Switch to Win to enter the Windows OS



### SCREEN CONTROL INSTRUCTION

<b>FN + Backspace</b>	Turn On/Off the screen
<b>FN + ← or →</b>	Switch to display the User GIF

Download the software for screen control from [qwertykey.eu](http://qwertykey.eu) / [qwertykey.ro](http://qwertykey.ro)

<b>10/21</b>	Display the date	<b>U1</b>	Display the wired mode
<b>11:20:35</b>	Display the time	<b>🔒</b>	Display the Win Key Lock/Unlock
<b>🔋</b>	Display the battery status	<b>2.4G</b>	Display the 2.4G wireless mode
<b>🔴</b>	When low battery / Voltage less 3.7V it will turn red	<b>A</b>	Display the Caps Lock/Unlock
<b>WIN</b>	Display the Windows OS	<b>BT1</b>	Display the bluetooth mode
<b>MAC</b>	Display the MAC OS	<b>1</b>	Display the Number Lock/Unlock

### AUTO SLEEP MODE

If with no operation in 5Min under BT or 2.4GHz Wireless mode, the keyboard backlit and screen will be auto turn off, if no operation in 30Min, the keyboard will enter standby mode, and disconnect the Bluetooth device, by press any key to awaken it, and then the backlit and screen will turn on.

### VIA CONNECTION

- QwertyKey 80 Keyboard support using VIA programme to configure and mapping the keys via wired mode. Please visit <https://github.com/westberryvia/via-releases/releases> to download the latest VIA application to your pc, or directly visit <https://usevia.app> to configure it.
- Download the QwertyKey80.JSON file from QWERTYKEY.RO and upload the file to the VIA APP or Web then you can start to configure it.
- When the loading is completed, and the keyboard connected by USB, the VIA software will auto detect your keyboard, by "Configure" tab will display the layout and mapping the keys

The QwertyKey 80 Keyboard memory is persistent, the setting to the keyboard will be saved after disconnected the VIA APP.



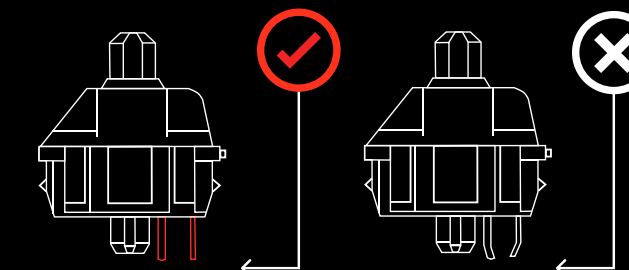
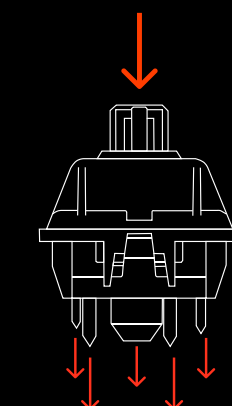
### REPLACING KEYCAPS AND SWITCHES

#### TOOLS INCLUDED

Keycap/ Switch Puller  
Dongle wireless  
Extra keycaps for MacOS layout  
USB Type C to USB Type A cable

#### INSTALLING SWITCHES

- Check that all the metallic pins of the switch are perfectly straight.
- Align the switch vertically
- Press the switch down until you hear a click. This means your switch clips have attached themselves to the keyboard plate.
- In case the switch doesn't work, check the metal pins again.

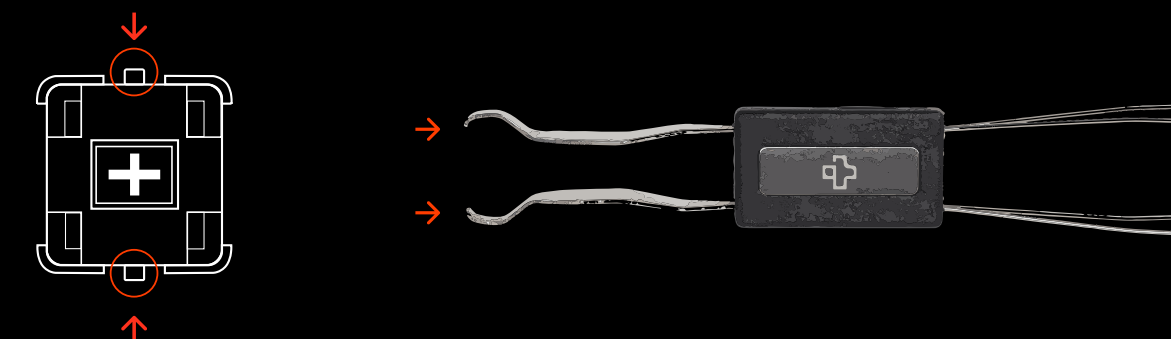


Push straight DOWN

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

#### REMOVE SWITCHES

- 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.
- Grab the switch with the switch puller and apply pressure until the switch releases itself from the plate.
- Using firm but gentle force pull the switch away from the keyboard using vertical motion.



For any technical issues, please send an email to [help@qwertykey.ro](mailto:help@qwertykey.ro) with your order number and a detailed description of your problem.