qwertykey

QK75

Custom mecanical keyboard with gasket mount design
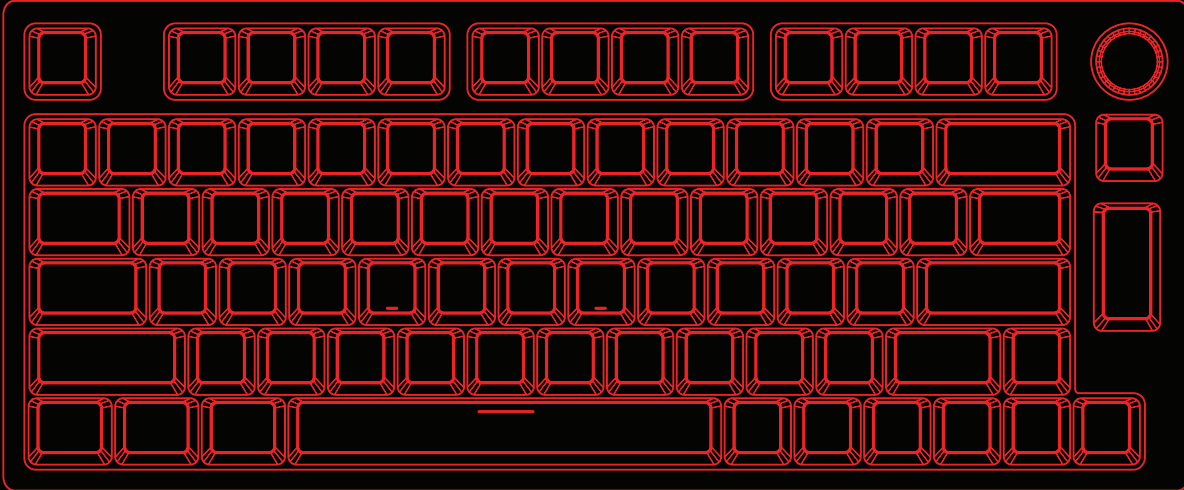
75% 5-Pin Hot Swap RGB VIA Tri-Mode

S P E C I F I C A T I O N S

MODEL:	QwertyKey 75	**CONNECTIVITY:**	Type-C Wired, Wireless 2.4 & Bluetooth
KEY NR:	80 + 1 Knob	**ANTI-GHOST:**	NKRO in all modes
STRUCTURE:	Gasket mounted	**POLLING RATE:**	1000hz in Type-C Wired & Wireless 2.4G
STABILIZER TYPE:	Plate-mounted	**COMPATIBILITY:**	WINDOWS/MAC
PCB TYPE:	Hotswap 3/5 pins, full RGB, South facing	**DIMENSION:**	325 x 135 x 30 mm
BATTERY CAPACITY:	4000mAh	**WEIGHT:**	$\simeq$ 1 kg
PLATE MATERIAL:	Polycarbonate		

WINDOWS SHORTCUTS

FN + F1	Screen Brightness –	FN + F5	Calculator	FN + F9	Next Track	FN + A	Windows
FN + F2	Screen Brightness +	FN + F6	Media Player	FN + F10	Mute	FN + S	MAC OS
FN + F3	My Computer	FN + F7	Previous Track	FN + F11	Volume –	FN + WIN	Lock/Unlock Win Key
FN + F4	Mail	FN + F8	Play/Pause	FN + F12	Volume +		

MACOS SHORTCUTS

FN + F1	Sreen Brightness –	FN + F5	Mic	FN + F9	Next Track
FN + F2	Screen Brightness +	FN + F6	Screen Shot	FN + F10	Mute
FN + F3	Task	FN + F7	Previous Track	FN + F11	Volume –
FN + F4	Search	FN + F8	Play/Pause	FN + F12	Volume +

KEY COMBINATIONS

FN + ESC (hold 3s)	Reset Keyboard	FN + 2	Short Press to Switch to BT2; Long Press to Pair Devices	FN + 4	Short Press to Switch to 2.4G Mode; Long Press to Pair Devices
FN + 1	Short Press to Switch to BT1; Long Press to Pair Devices	FN + 3	Short Press to Switch to BT3; Long Press to Pair Devices	FN + 5	Wired Mode
FN + SPACEBAR (hold)	Battery Check				

LIGHT EFFECTS

FN + ENTER	Turn On/Off Backlights	FN + →	Backlights HUE +	FN + =+	Backlights Speed +
FN + |	Toggle RGB Effects	FN + ←	Backlights HUE –	FN + [{	Backlights SAT –
FN + ↓	Backlights Brightness –	FN + -_	Backlights Speed –	FN +] }	Backlights SAT +
FN + ↑	Backlights Brightness +				

CHECK BATTERY LEVEL

Holding Fn+B causes the keys from 1! to 0) to light up
to indicate the battery level. For instance, if the keys
from 1! to 6^ light up when holding Fn+SpaceBar, it means that
from 1! to 6 light up, the battery life is now 60%;
if the keys from 1!-0) light up, the battery level is 100%.
When the keyboard is low battery (bellow 3.5V) the "SpaceBar"
Key backlit will keep flashing Red.

CHECK CONNECTION MODE

Holding Fn Key causes the 1! 2@ 3# 4$ 5%,
5 indicators to light up, indidcating the keyboard's connection mode.
1!/2@/3# for Bluetooth, 4$ for 2.4GHz, 5% for wired mode connection.

Auto Sleep Mode

1. If with no operation in 3 min under BT or 2.4GHz Mode,
the keyboard backlit will be auto turn off, if no operation
in 10 min, the keyboard will enter stanby mode, and disconnect
the bluetooth device, press any key to awaken it,
the RGB Backlit will turn on.

QwertyKey75 memory is persistent, which means
that whenever you plug in the keyboard it remembers the settings.

VIA CONNECTION

1. QwertyKey75 Keyboard support using VIA Programme
   to configure and mapping the keys. Please visit
   https://github.com/WestBerryVIA/via-releases/releases
   to download the latest VIA application to your PC.

2. Download the .JSON file from QWERTYKEY.RO
   and upload the file to the VIA Software.
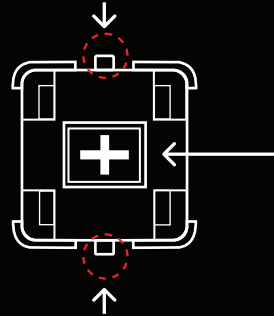   If you use 2.4GHz wireless connection, please use QwertyKey75-2.4G.JSON
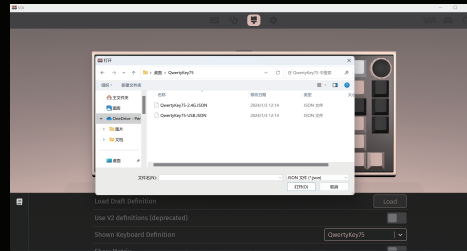
3. When the loading is completed, and the keyboard connected,
VIA software will auto detect your keyboard by "Configure" Tab will
display the layout and programmable functions.

Tools included

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

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

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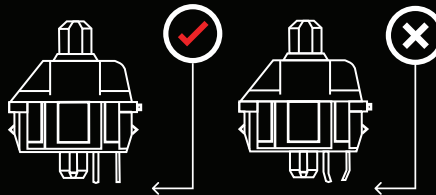
Install Switches

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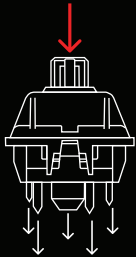
Push straight Down

Be sure the pins are aligned with the slots.

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

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.

For any technical issue, please send an email to help@qwertykey.ro with your order number and a detailed description of your problem.