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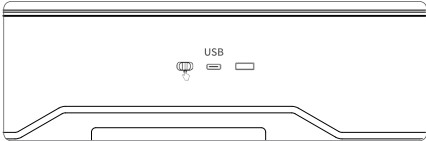
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LUMI 101

QUICK GUIDE

01 / MODE SWITCH



1 USB Mode

Connect the keyboard to the device with switch in the middle.

2 2.4Ghz Mode

Plug in the 2.4Ghz Receiver to the device, and then turn the keyboard switch to the direction that away from the knob. Hold FN + Q for 5 seconds then plug in the 2.4Ghz receiver to pair your keyboard with the receiver when necessary.

3 Bluetooth Mode

Turn on the Bluetooth of your device, and then turn the keyboard switch to the direction that close to the knob. Short press FN + E/R/T to switch between different channels, hold FN + E/R/T to enter pairing mode, once the key backlight flashes quickly it could be detected on your device.

4 How to enable Mac/Windows Mode(My Windows key light up and stop working)
Press FN + S to enter Mac mode, once it works the whole keyboard backlight will flashes blue.Press FN + A to enter Windows mode, once it works the whole keyboard backlight will flashes green.

02 / INDICATOR LGHTS

1 Connection Mode Indicator

	Indicator position	Reconnect	Pairing	Connection successful
BT1:	E Key backlit	Slow red flash	Fast red flash	Red light stays on for 2s then turns off
BT2:	R Key backlit	Slow blue flash	Fast blue flash	Blue light stays on for 2s then turns off
BT3:	T Key backlit	Slow yellow flash	Fast yellow flash	Yellow light stays on for 2s then turns off
2.4G:	Q Key backlit	Slow green flash	Fast green flash	Green light stays on for 2s then turns off
Wired:	Y Key backlit	/	/	White light stays on for 2s then turns off

2 Function Indicator

	Indicator position	Indication Method
Low Battery	3 Third Indicator	Slow flashing red light
Charging	3 Third Indicator	Slow flashing Red light
Full Charge	3 Third Indicator	Green light is always on
Caps Lock	Second Indicator	White light is always on
Num Lock	First Indicator	/
Scroll Lock	Win key backlit	/
Win Lock	3 Indicator	White light is always on

03 / FN key combination

1 WIN Fn Key Combination

FN+TAB	Press and hold for 3 seconds to reset to factory settings
Fn+F1	Brightness-
Fn+F2	Brightness+
Fn+F3	Win+Tab
Fn+F4	Win+E
Fn+F5	Email
Fn+F6	Homepage
Fn+F7	Previous Track
Fn+F8	Play/Pause
Fn+F9	Next Track
Fn+F10	Mute
FN+F11	Volume -
FN+F12	Volume +
FN+W	/
FN+C	/
FN+M	/
FN+<	/
FN+>	/
FN+I	Insert
FN+E	Short press: Switch to Bluetooth 1 / Long press: Pair Bluetooth 1
FN+R	Short press: Switch to Bluetooth 2 / Long press: Pair Bluetooth 2
FN+T	Short press: Switch to Bluetooth 3 / Long press: Pair Bluetooth 3
FN+Q	Short press: Switch to 2.4G mode / Long press: Pair 2.4G
FN+Y	Switch to Wired Mode
FN+Backspace	Check battery level (Valid in wireless mode only)
FN+DEL	Switch main backlight effects
FN+Home	Switch main backlight colors (Cycle: Rainbow, Red, Orange, Yellow, Green, Cyan, Blue, Purple, White)
FN+PgUp	Change The Function To: Keyboard Lighting Switch/Power-Saving Mode Switch
FN+PgDn	Toggle keyboard backlight ON/OFF / Power-saving mode
FN+Cmd	/
FN+L	Win Lock/Unlck Windows key
FN+<	/
FN+>	/
FN+T	Main backlight brightness +
FN+I	Main backlight brightness -
FN+<=>	Main backlight speed +
FN+Z	Side light brightness adjustment (5 levels, cycle)
FN+X	Side light speed adjustment (5 levels, cycle)
FN+Left Ctrl	Switch side light modes (7 modes including OFF)
FN+Left Alt	Change side light color
FN+L WIN	Lock Windows

2 MAC Fn Key Combination

FN+TAB	Press and hold for 3 seconds to reset to factory settings
F1	Screen Brightness -
F2	Screen Brightness +
F3	Task Control
F4	Console
F7	Previous Track
F8	Play/Pause
F9	Next Track
F10	Mute
F11	Volume -
F12	Volume +
FN+W	/
FN+I	/
FN+E	Short press: Switch to Bluetooth 1 / Long press: Pair Bluetooth 1
FN+R	Short press: Switch to Bluetooth 2 / Long press: Pair Bluetooth 2
FN+T	Short press: Switch to Bluetooth 3 / Long press: Pair Bluetooth 3
FN+Q	Short press: Switch to 2.4G mode / Long press: Pair 2.4G
FN+Y	Switch to Wired Mode
FN+Backspace	Check battery level (Valid in wireless mode only)
FN+DEL	Switch main backlight effects
FN+Home	Switch main backlight colors (Cycle: Rainbow, Red, Orange, Yellow, Green, Cyan, Blue, Purple, White)
FN+PgUp	Toggle keyboard backlight ON/OFF / Power-saving mode
FN+PgDn	/
FN+End	/
FN+L	/
FN+<	/
FN+>	Light Brightness Up
FN+T	Main backlight brightness +
FN+I	Main backlight brightness -
FN+<=>	Main backlight speed -
FN+<=>	Main backlight speed +
FN+Z	Side light brightness adjustment (5 levels, cycle)
FN+X	Side light speed adjustment (5 levels, cycle)
FN+Left Ctrl	Switch side light modes (7 modes including OFF)
FN+Left Alt	Change side light color
FN+L WIN	Lock Windows

3 Check Battery Shortcut

The number keys from [1] to [0] will light up to display the battery percentage.

For example:

- If [1] is lit, it indicates 10% battery.
- If [1] and [2] are lit, it indicates 20% battery.

Shortcut Keys	Indicator (Backlight of key)	Status
FN+Backspace	Red Light	3 < 30%
	Yellow Light	50% > 3 >= 30%
	Green Light	3 >= 50%

04 / WIRELESS CONNECTION

1 Bluetooth Connection

Device name: LUMI 101

After turning on the keyboard, press FN + E/R/T to enter Bluetooth mode. Long press FN + E/R/T for 3 seconds to enter pairing mode. The red/blue/yellow indicator light will flash quickly. After connecting, the indicator light will stay on for 2 seconds. If the connection fails, the indicator light will turn off and the keyboard will enter sleep mode.

2 2.4Ghz Wireless

Plug in the wireless receiver, the computer completes the detection and automatic installation, the keyboard selects to enter the 2.4G mode, press FN+Y to connect.

05 / Debounce & Sleep Time

1 Switch Key Debounce Times

(Key Combo: Hold FN + H for 3s)
Indicator Light (under H key):Low-latency mode - Red flashes 3 times
Normal mode - Green flashes 3 times

2 Custom Sleep Time

(Key Combo: Hold FN + G for 3s)
Indicator Light (under G key):
1 minute - Red flashes 3 times
3 minutes (default) - Green flashes 3 times
10 minutes - Blue flashes 3 times
30 minutes - White flashes 3 times

SETTING UP YOUR LUMI101 KEYBOARD WITH VIA

1 Step 1: Connect Your Keyboard

Plug your LUMI 101 keyboard into your computer using a USB cable. Locate the mode switch on the keyboard and set it to wired mode (this is required for VIA to detect the keyboard).

2 Step 2: Access VIA Online

Open your web browser and go to usevia.app. VIA should automatically detect your keyboard if it is in wired mode.

3 Step 3: Load the LUMI 101 VIA Profile

If the keyboard is not automatically detected, visit our website elecfax.co and navigate to the <https://elecfax.co/pages/softwaredownload>.

Download the LUMI 101 .json file.

In VIA, go to the Settings tab and enable "Show Design Tab" if it is not already enabled. Navigate to the Design tab and click "Load .json" to manually import the LUMI 101 layout file.

4 Step 4: Customize Your Keyboard

In the Keymap tab, you can remap keys by selecting a key and assigning a new function. Use the Lighting tab to adjust RGB effects and brightness. Explore the Macros tab to create custom shortcuts for gaming or productivity.

5 Step 5: Save and Apply Settings

VIA automatically applies changes in real time. Your key remaps and settings will remain saved even after unplugging the keyboard. Need Help?

If VIA does not detect your LUMI 101 or you experience any issues, try the following:

Ensure the keyboard is in wired mode and securely connected. Refresh the usevia.app page and replug the keyboard. Make sure you have the correct .json file loaded if needed. Check for firmware updates if necessary. For additional support, we recommend reaching out to our customer service team at elecfax.co. We're happy to help!

FCC Caution:
This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
-- Reorient or relocate the receiving antenna.
-- Increase the separation between the equipment and receiver.
-- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
-- Consult the dealer or an experienced radio/TV technician for help. The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.