



Lemokey P1 HE Wireless Magnetic Switch Keyboard User Guide

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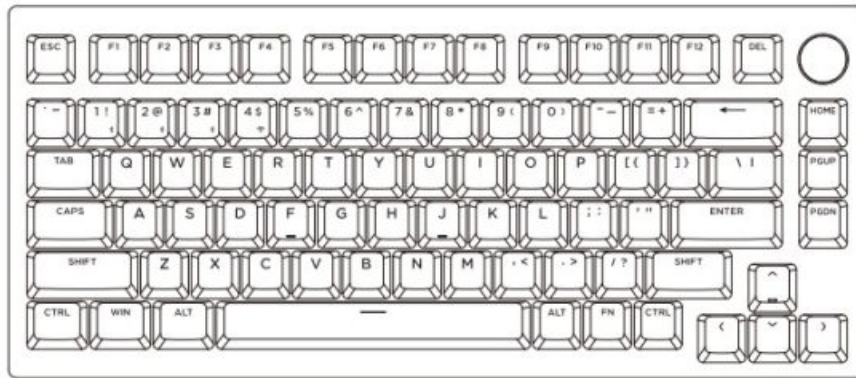
PI HE Wireless Magnetic Switch Keyboard 

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Fully Assembled Version

Keyboard



1 x Fully Assembled Keyboard including

1x Case

1x PCB

1 Aluminum Plate

1x Sound Absorbing Foam

1x EPDM Foam

1x Bottom Case PET Film

12x50° Gaskets Silicone Beans Installed

4 Sets x Stabilizers.

1 Set x Keycaps (PBT Double-shot)

1 Set x Magnetic Switches

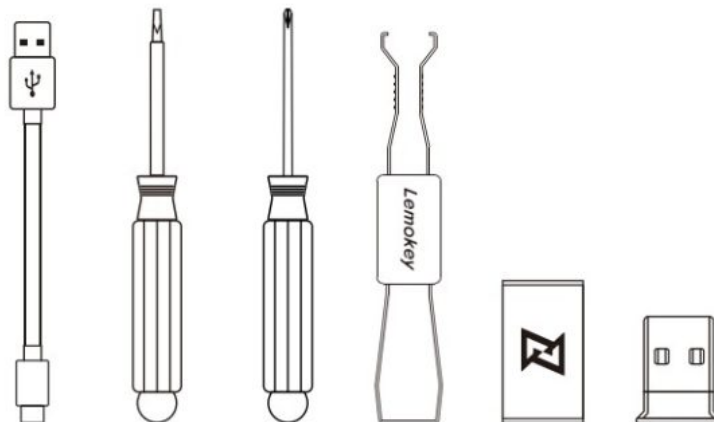
Cable

1x Type-A to Type-C Cable

Receiver

1 Type-A 2.4GHz Receiver

1x Extension Adapter For Receiver



Tools

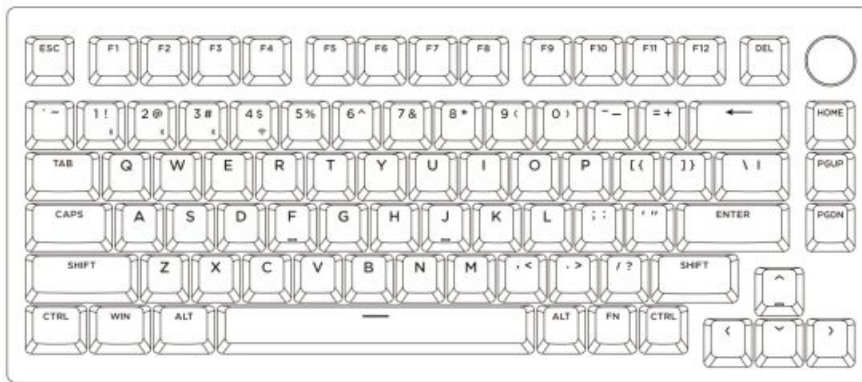
1x Keycap-Switch Puller

1 Screwdriver

1 Hex Key

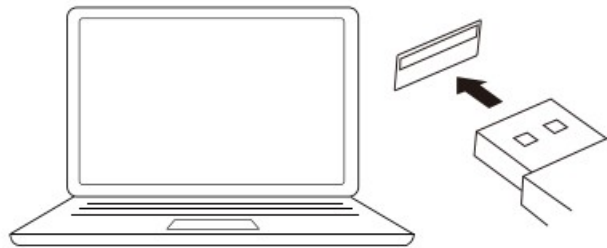
Quick Start Guide

The default system of this product is Windows.

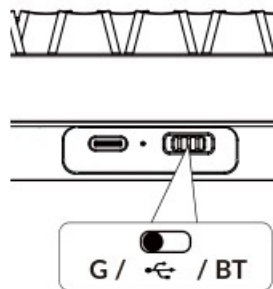


1. Connect 2.4GHz Receiver

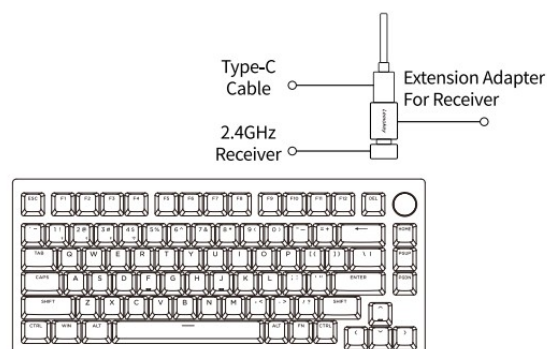
Connect the 2.4GHz receiver to the device USB port.



Switch toggle to 2.4GHz mode

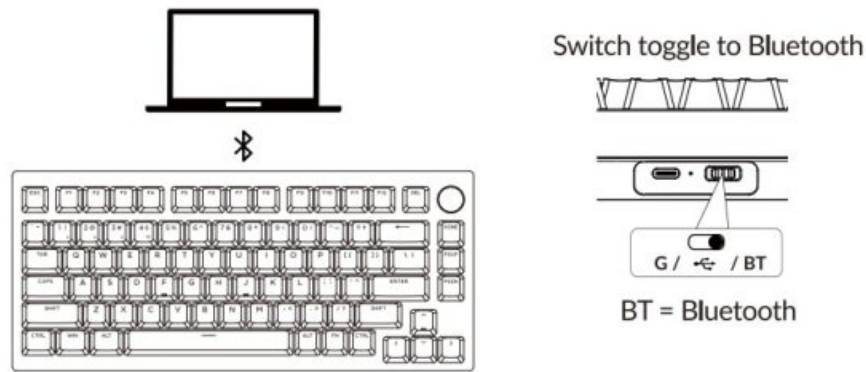


G = 2.4GHz

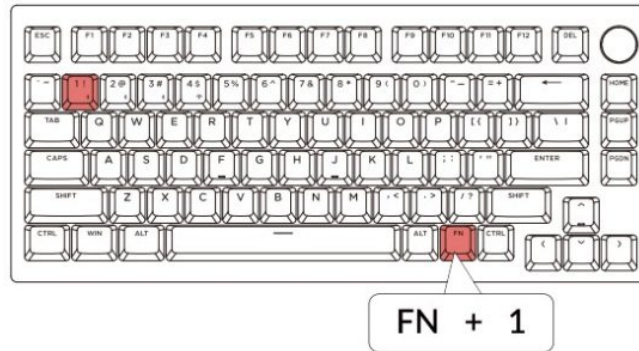


Note: For the best wireless experience, we recommend using the extension adapter for receiver and putting the 2.4GHz receiver somewhere on your desk close to your keyboard for a low rate of latency and fewer signal interferences.

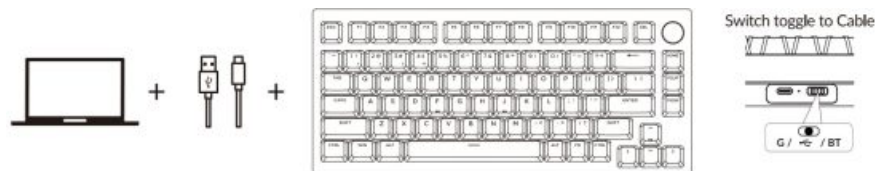
2. Connect Bluetooth



Press FN + 1 for 4 seconds) and pair with device named Lemokey P1 HE.

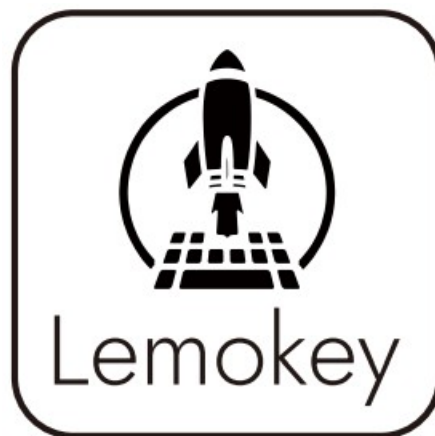


3. Connect Cable.



4. The Lemokey Launcher App

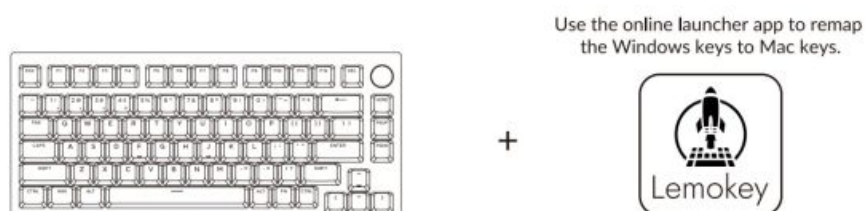
Please visit launcher lemokey.com to use the online Launcher web app to remap the keys, create macro commands, or flash the firmware. If the Launcher cannot recognize your keyboard, please reach our support to get the instructions.



“The online Launcher can only run on the latest version of Chrome, Edge, and Opera browsers.

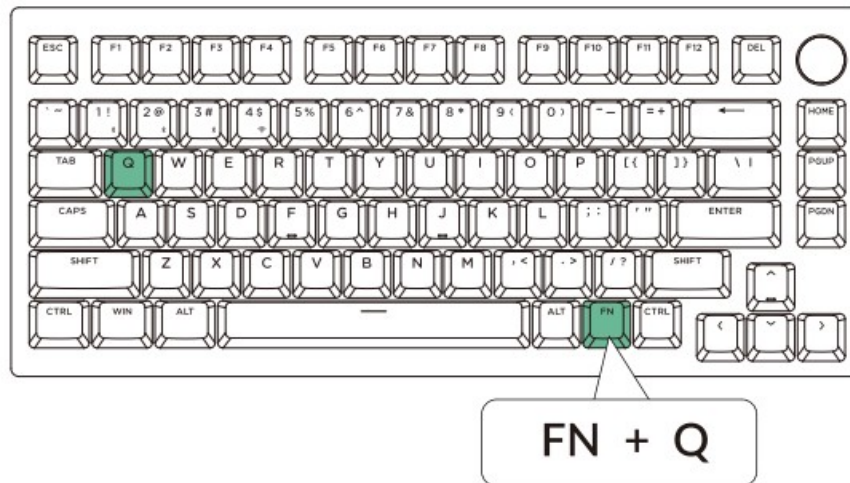
“The Launcher only works when the keyboard is connected by wire to the computer.

5. Set Up Mac Layer

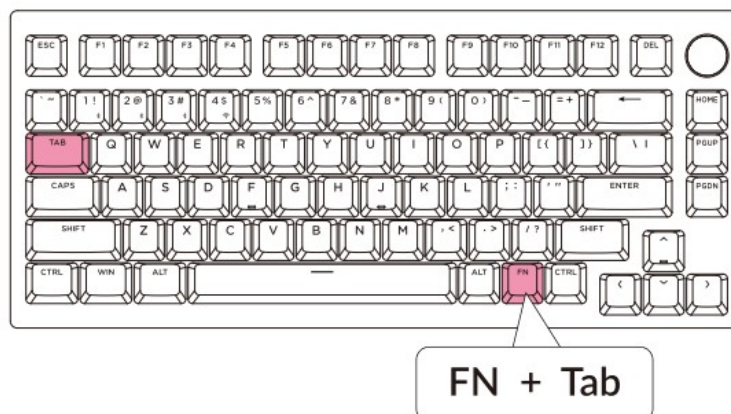


6. The Backlight

Press FN + Q to change the lighting effect

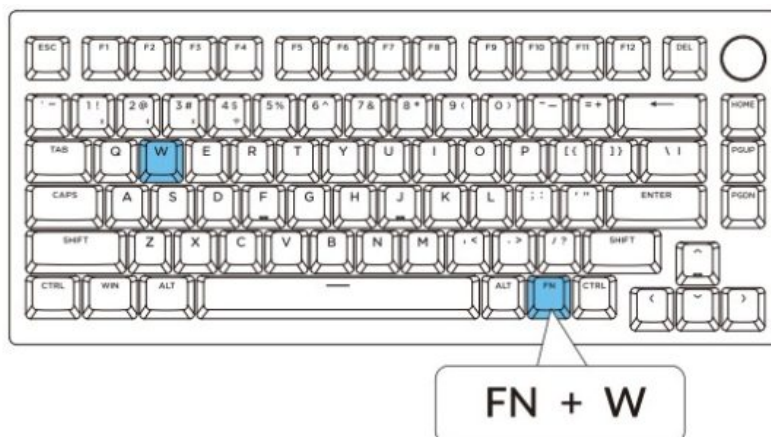


7. Press FN + Tab to turn the backlight on/off

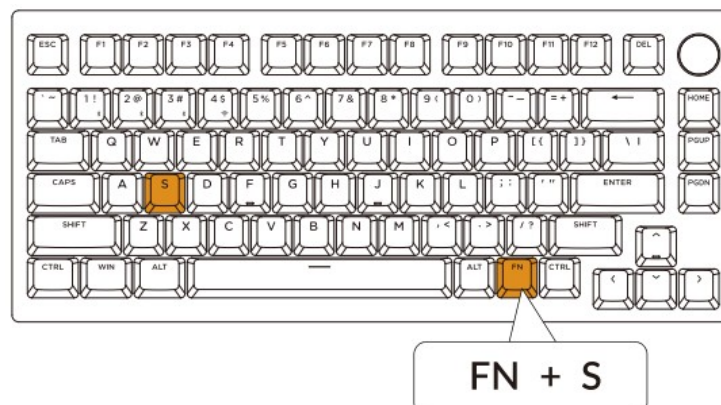


7 Adjust The Backlight Brightness

Press FN + W to increase the backlight brightness

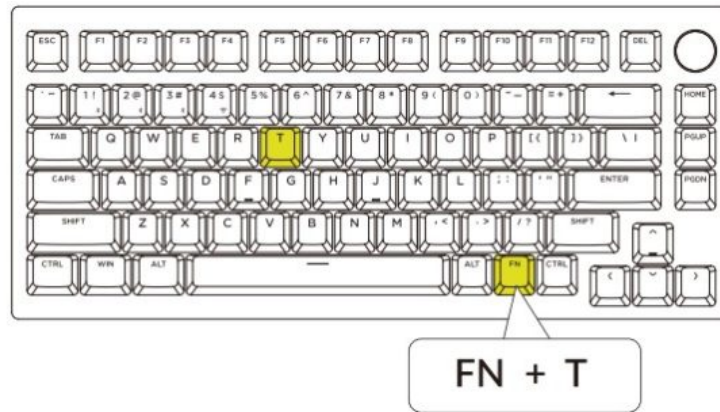


Press FN + S to decrease the backlight brightness

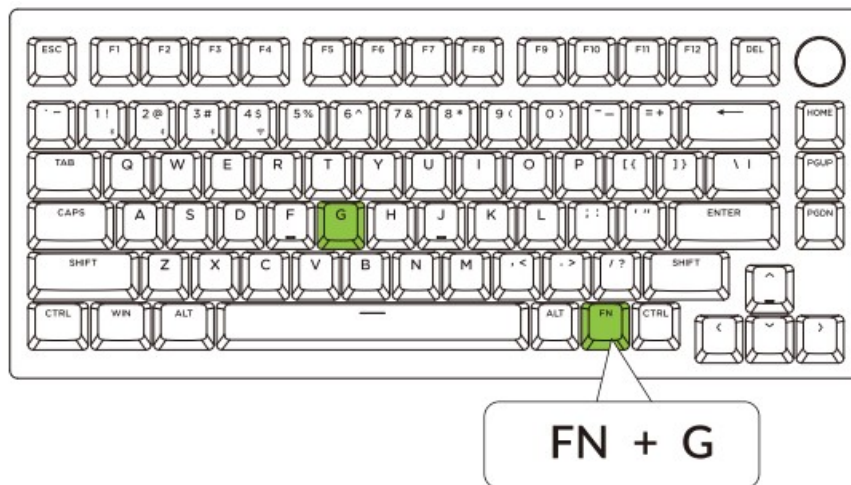


8. Adjust The Backlight Speed

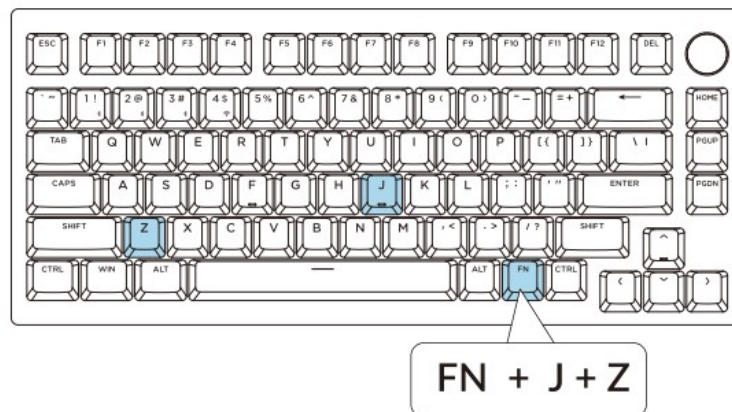
Press FN + T to increase the light effect speed



Press FN + G to decrease the light effect speed



9. Factory Reset & Firmware Update



Troubleshooting? Don't know what's going on with the keyboard?

Factory reset your keyboard

1. Power on your keyboard.
2. Press and hold FN + J + Z (for 4 seconds). The keyboard backlight will flash in red quickly for 3 seconds, indicating that the keyboard has been reset.

Flash your keyboard firmware

1. Visit launcher.lemokey.com to open the online Launcher web app.
2. Ensure the keyboard is in Cable or Wired mode and plug in the power cable.
3. Find the 'Firmware Update' tab on the left side of the Launcher and connect your keyboard with it.
4. Follow the instructions on the Launcher and complete the firmware update.

* Step-by-step guide, search the keyword "firmware" on lemokey.com.

10. warranty

The keyboard is highly customizable and easy to be rebuilt.

If anything goes wrong with any of the keyboard components of keyboard during the warranty period, we will only replace the defective parts of the keyboard, not the whole keyboard.



P1 HE WIRELESS MAGNETIC SWITCH KEYBOARD SPECIFICATIONS

Number of keys: 81

Switch type: Magnetic

Battery: 4000mAh

Charging time: Around 5 hours

Charging port: Type-C

Mode: 2.4GHz / Bluetooth / Wired

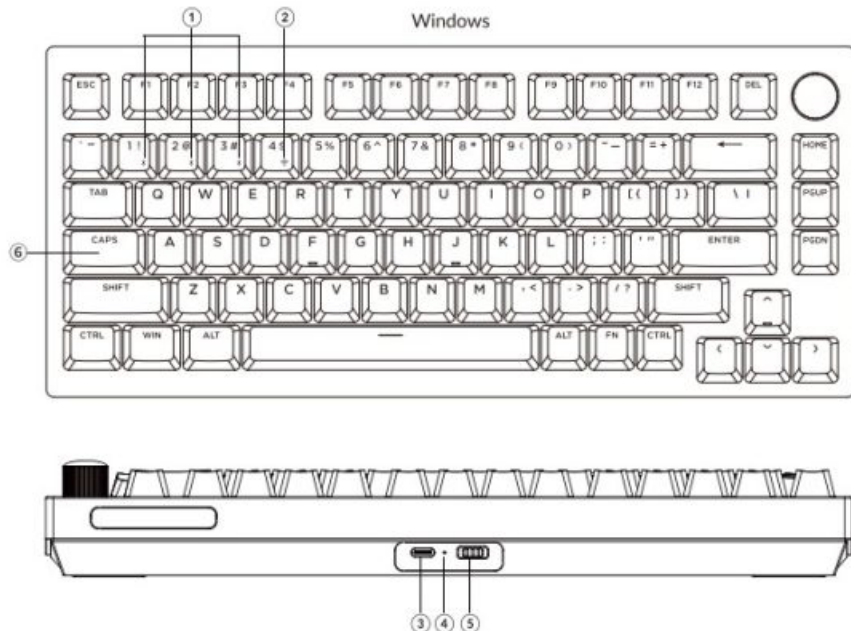
Bluetooth operating distance: Within 10 meters (open space)

Name of Bluetooth device: Lemokey P1 HE

Operating environment: -10 to 50°C

Technical specifications can be subjected to change without notice, we apologize for any inconvenience caused.

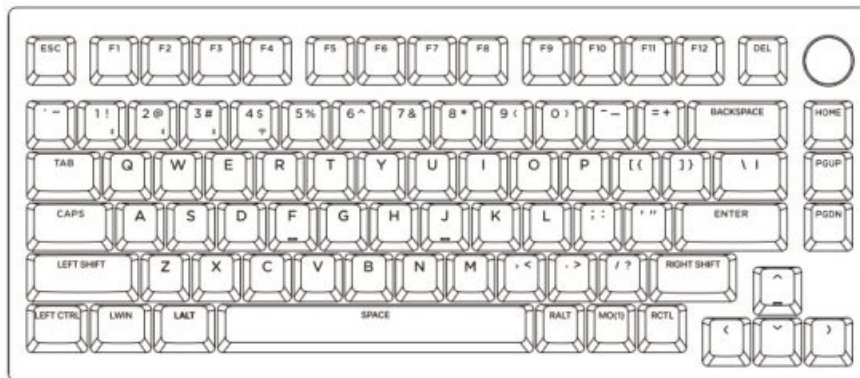
P1 HE WIRELESS MAGNETIC SWITCH KEYBOARD OVERVIEW



1. Bluetooth Channel Indicator
2. 2.4GHz Channel Indicator
3. Type-C Port
4. Power Indicator
5. 2.4G Cable Bluetooth (Connection Mode Toggle)
6. Caps Lock Indicator

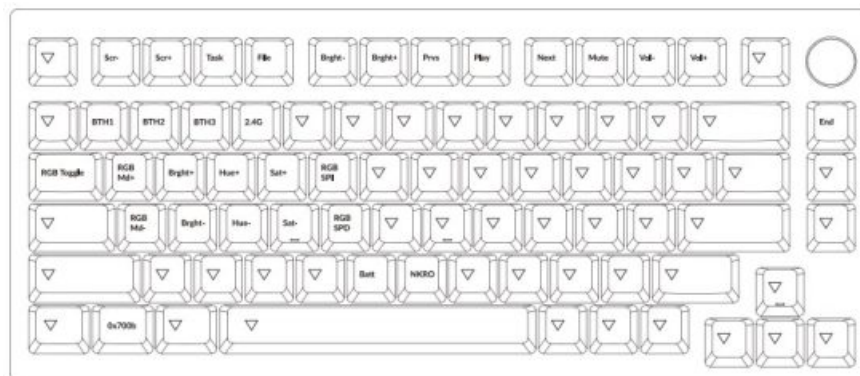
DEFAULT KEY LAYOUT:

LAYER 0: This is the default layer.

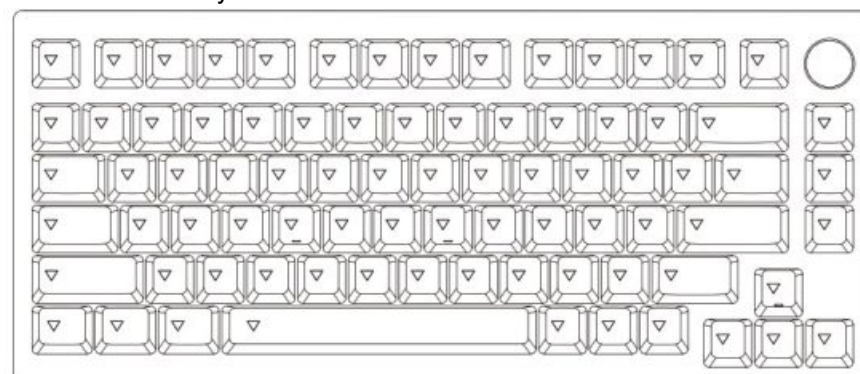


LWIN = Left Windows LALT = Left Alt RALT = Right Alt RCTL = Right Ctrl

LAYER 1: This layer will be activated when you press the FN/MO(1) key.



LAYER 2 / LAYER 3: This is a blank layer.



KEY DESCRIPTION

Key Description	
Scre	Screen Brightness Decrease
Ser+	Screen Brightness Increase
Bright-	Backlight Decrease
Bright+	Backlight Increase
Prvs	Previous
Play	Play/Pause
Next	Next
Mute	Mute
Vol-	Volume Decrease
Vol+	Volume Increase
RGB Toggle	Turn Backlight on/off
RGBMd+	RGB Mode Next
RGBMa-	RGB Mode Previous
Hue+	Hue Increase
Hue-	Hue Decrease
RGB SPI	RGB Speed Increase
RGB SPD	RGB Speed Decrease
MO(1)	Layer 1 will be activated when holding this key
BTH1	Bluetooth Host 1
BTH2	Bluetooth Host 2
BTH3	Bluetooth Host 3
2.46	2.4GHz Host
Task	Task View
File	File Explorer
Batt	Battery life
NKRO	N-key rollover

LED STATUS OVERVIEW

LED Location	Function	Status
Power Indicator	Charging	Charging – Static Red Fully Charged – Static Green
Bluetooth /24 GHz Indicator	Bluetooth /2.4 GHz	Reconnecting – Fast Blinking paired – Light Off Pairing – Slow Blinking
Caps Lock Indicator	Caps Lock	Enable Caps Lock – Static Red Disable Caps Lock – Light Off

FUNCTION DESCRIPTION:

CHARGING

Plug the cable into a USB port and plug the other end into the keyboard port. Power Indicator:

A red light will stay on while charging: Fully charged in around 5 hours, a green power indicator will appear. If the power is low, the red light will blink.

“The Lemokey keyboard is compatible with all USB ports. Please use a 5V 1A adapter or USB 3.0 for the best performance. The Lemokey P1 HE can be charged in 2.4 GHz/Cable/Bluetooth mode.

“*This product supports up to 5V charging voltage and 1.5A charging current. We are not responsible for any problems caused by improper charging.

2.4GHZ / CABLE / BLUETOOTH MODE (MODE TOGGLE)

2.4GHZ MODE

1. Connect the 2.4GHz receiver to your device's USB / Type-C Port.
2. Switch the toggle to the 2.4GHz option. The keyboard will automatically connect to your device.

BLUETOOTH MODE

1. Switch the toggle to the Bluetooth option.
2. Backlighting will be turned on.
3. Hold “FN+1” key for 4 seconds to activate Bluetooth pairing (the Bluetooth indicator fast flashes for 3 minutes to detect pairing).
4. Search for the Bluetooth device “Lemokey P1 HE” on your device and connect it (the Bluetooth indicator goes off after successful pairing).

Note: This keyboard supports pairing up to 3 devices simultaneously via key combination “FN” + “1” / “FN” + “2” / “FN” + “3”.

*The Bluetooth indicator will continue to flash for 3 minutes. correct.

*Slow or failed connections may exist due to different Bluetooth versions, please make sure all the settings are

SWITCH BLUETOOTH DEVICES

Short press key combination “FN” + “1” / “FN” + “2” / “FN” + “3” to switch to other device.

RECONNECT:

1. Switch the keyboard to the Bluetooth option to activate the keyboard.
2. The Bluetooth indicator flashes for 3 seconds and automatically pairs with the last paired device.
3. If the Bluetooth indicator is off, press any button to enter the connection again “The keyboard must have been paired with the device to perform this function.

WIRED MODE

1. Switch the toggle to the Cable option (it only works when the cable is plugged in).
2. Connect our cable with your PC and keyboard.
3. Backlighting will be turned on. Under Wired Mode, keyboard will not enter into Battery Saver Mode,

TURN OFF THE KEYBOARD

Switch the keyboard to the Cable option and unplug the power cable.

BACKLIGHT SETTING

- Short press key combination “FN” + “Tab” or “FN” + *knob (press)” to turn the backlight on/off.
- Short press key combination “FN” + *Q” / “FN” + “A” to switch between different types of lighting effects.

AUTO SLEEP MODE:

When the keyboard is in Bluetooth or 2.4G wireless mode, it will enter AUTO SLEEP MODE when there are no key operations to save power.

1. After 10 minutes of inactivity, the keyboard backlight turns off. Press any key to wake up the keyboard;
2. After 30 minutes of inactivity, the keyboard will enter deep sleep mode and disconnect the wireless connection.
Press the SPACE BAR to wake up the keyboard. The keyboard backlight turns on and automatically connects back to your device.

PROFILE SWITCHING IN HALL EFFECT MODE

Short press FN+P+Z/X/C to switch to Profile 1/2/3. The keyboard backlight will flash red, with the Z/X/C key flashing white, indicating that the Hall Effect mode profile has been successfully switched.

The key combination for each Profile is configurable on the Launcher web app: open the app > go to Keymap > Custom > select the button PROF1/PROF2/PROF3 > drop it on the key you want on Layer 0/1/2/3.

PROF1 = Profile 1; PROF2 = Profile 2; PROF3 = Profile 3

TROUBLESHOOTING

If unable to pair keyboard to device, confirm that the device you’re trying to pair with is Bluetooth-capable. If so, restart the device and try pairing it with the keyboard again.

Note: On a Windows computer, a new Bluetooth connection will sometimes require additional software updates-a process that may still be ongoing after a message appears indicating a successful completion. Wait at least 20 minutes after pairing to make sure all updates are completed before restarting the computer.

Confirm that the device is configured to accept Bluetooth connections (Windows) and supports an external keyboard (HID profile).

Go to Bluetooth Devices > Open Settings and select the following:

Allow Bluetooth devices to find this computer

Allow Bluetooth devices to connect to this computer

Alert me when a Bluetooth device wants to connect

My keyboard isn’t working in Bluetooth mode.

For the computer/smartphone:

Go to your device Bluetooth settings>Select the keyboard and remove/delete/unpair it.

Then restart your device.

For the keyboard:

Turn the keyboard off and back on. Then reconnect it to your device.

My keyboard isn't working in 2.4 GHz mode.

Ensure the toggle is set to 2.4 GHz, remove the receiver from your device, and press "FN" + "4" for 4 seconds to force pair, then reinsert the receiver into the device, keeping the keyboard within 20 cm of the receiver for optimal pairing.

Wireless connection is interrupted even within 10 meters.


Check if the keyboard is resting on a metal surface that can interfere with the wireless signal.

Third-party input tools are not compatible with the keyboard.

Due to compatibility, versions, brands and drivers of Windows/Android OS, functions of third-party input tools may be affected while using the keyboard. Please make sure your operating system and drivers are up to date.

Certain function keys or multimedia keys do not work.

Functions of certain multimedia keys may be disabled due to compatibility, versions, brands, and drivers of devices.

*Function keys: 

Multimedia keys: 

Safety Precaution:

Keep the product, accessories and packaging parts out of the reach of children to prevent any accidents and choking hazards.

Always keep the product dry to avoid corrosion.

Do not expose the product to extreme temperatures below -10°C(14°F) or above 50°C(122°F) to preserve the lifespan of the keyboard.

Find us at:

<https://www.lemokey.com>

support@lemokey.com



@lemokey



@lemokey.keyboard




@lemokey_com

Designed by Lemokey

Made in China



Documents / Resources

 <small>P1 HE Wireless Magnetic Switch Keyboard</small>	Lemokey P1 HE Wireless Magnetic Switch Keyboard [pdf] User Guide P1 HE Wireless Magnetic Switch Keyboard, P1 HE, Wireless Magnetic Switch Keyboard, Magnetic Switch Keyboard, Switch Keyboard, Keyboard
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References

- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

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