

US UK

Dear user

Thank you for choosing REDRAGON product. To protect your rights and for better customer service, please read the following warranty rules carefully.

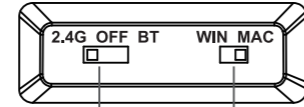
1. Within 18 months of purchase date, repair is guaranteed for failure due to electrical circuit problems. Other damages, such as disassembly, hard impacts, submersion into water, plugging into improper current or voltage, and damage caused by natural disasters such as fire, flood, or earthquake are not included.
2. Consumable parts (such as foot pads) and spare parts replacement are not included in our warranty.

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OS Support

Windows XP/ Vista/ Win 7/ Win 8/ Win 10/WIN 11/Mac OS

Remark: Switch system mode by  button at bottom of keyboard, button light OFF for Windows OS(Default), button light ON for MAC OS.



2.4G/OFF/BT mode switch WIN/MAC

How to connect the keyboard with a computer Wired Connection

Slide the 2.4G/OFF/BT switch at bottom of the keyboard to OFF for USB mode, plug the keyboard cable to computer USB port for wired connecting.

2.4G Wireless Connection

1. Slide the 2.4G/OFF/BT switch at bottom of keyboard to 2.4G.
2. Press [FN]+[4] for about 3 seconds, the LED marked with M flashes quickly in green, plug the USB receiver into any available USB port on your computer within 20 seconds. The computer will recognize and configure the keyboard automatically.

Bluetooth Connection

1. Slide the ON/OFF/BT switch at bottom of keyboard to BT.
2. Press [FN]+[1](or [2]/[3] for other Bluetooth devices), the LED marked with M flashes in blue (or cyan/magenta for the others)
3. Turn on Bluetooth and scan for available devices on your computer or smart phone.


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4. It will find "BT3.0Keyboard or BT5.0 KB" device.
5. Select one of them to get connected with it automatically.

Function Introduction

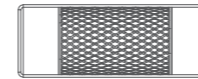
1. With standard USB and 2.4G/BT connections, the keyboard can be used on computer without any software or driver installation.
2. Commands of key combinations with [FN] key
 - [FN] + [INS]: Switch backlight patterns (total 12 patterns).
 - [FN] + [DEL]: Switch the backlight colors in available pattern.
 - [FN] + [←]: Slow down the backlight rotating speed .
 - [FN] + [→]: Add up the backlight rotating speed.
 - [FN] + [Win]: Disable or enable the [Win] key.
 - [FN] + [PrtSc]: Turn ON/OFF keyboard backlight.
 - [FN] + [Pause]: Switch the backlight patterns at keyboard side light bar.
 - [FN]+ [ScrLk]: Adjust the backlight rotating speed.
 - [FN]+ [ESC]: Back to default setting.

Short cut keys function



-  Previous track
-  Next track
-  Play /Pause

Scroll button function

Scroll button is place on right upcorner of keyboard for volume adjustment and keyboard backlight brightness adjustment function.



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Backlight brightness adjustment: Press  key, it is light on White color, Scroll button can switch in different brightness level.
Volume adjustment: Press  key, the key light's OFF, scroll button can be switch the volume level.

Multimedia function on F5-F12 for WIN OS

- FN+F1: Screen display brightness-
- FN+F2: Screen display brightness+
- FN+F3: Multiple task
- FN+F4: Voice
- FN+F5: Computer Desk
- FN+F6: Research
- FN+F7: Previous track
- FN+F8: Pause/Play
- FN+F9: Next track
- FN+F10: Mute
- FN+F11: Volume-
- FN+F12: Volume+

Multimedia function on F1-F12 for MAC OS

- F1: Screen display brightness-
- F2: Screen display brightness+
- F3: Multiple task
- F4: Siri
- F5: Computer desk
- F6: Research
- F7: Previous track
- F8: Pause/Play

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- F9: Next track
- F10: Mute
- F11: Volume-
- F12: Volume+

Backlight recording function

1. Press FN+Home, ESC, A, S, D, W, ↑, ↓, ←, → keys light ON indication its ready for recording.
2. Press FN+Home again to get ready for recording.
3. Keep press the desired key to choose lighting color, The indicator A keep flash during the recording, press FN+Home to save and quit.

Macro recording function

1. Press REC key, then press G key (G1/G2/G3/G4/G5), the key lights ON.
3. Record the desired keys.
4. Press REC key to complete recording.

For example: FN+F1 → REC → G1 → ABC → REC

Keyboard sleep mode and power safe function

- In 2.4Ghz and Bluetooth connecting, there are two coditions that keyboard get into sleep mode, all LEDs and backlight turn OFF, please click any key to wake up the keyboard.
1. Sleep mode grade #1: Keyboard is out of working for 3 minutes, all backlight turns OFF, keyboard is working, 2.4G and bluetooth are connecting.
 2. Sleep mode grade #2: Keyboard is out of working for 30 minutes, backlight turns OFF, keyboard is OFF, 2.4G and bluetooth are not connecting, keyboard need take some times for reconnect to wake it up.
 3. Slide the keyboard at OFF when traveling to safe power.

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How to recharge the keyboard

Find the USB A to USB type C cable in the packaging ,plug the keyboard and connect it with computer for charging, the LED indicator(M) of keyboard will be turn to red, LED turn to green after charge completed.

Battery statu indication: Press FN+R_shift , all backlight turn OFF.

The Number keys from **【1】** - **【0】** are indicator of power statu as from 0%~100%, when **【1】** - **【3#】** are ON red means keyboard is low power, need to be charge ASAP.

FAQ

1. If the keyboard doesn't respond, please check if the keyboards USB cable is correctly inserted into the corresponding USB port on the computer, or try another USB port on the computer.
2. If you spill liquid on the keyboard, please unplug the keyboards USB cable from the computer immediately. Wipe off excess liquid and put the keyboard in a dry and ventilated place. Make sure the keyboard is dried naturally before the next use.



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BATTERY SAFETY GUIDELINES

DO NOT replace the battery with a different model.

DO NOT use this product if the battery shows signs of damage including, but not limited to tearing, deformation, leakage, or the smell of electrolytic material.

DO NOT touch the battery if material is leaking and seek immediate medical attention if any material comes into contact with your skin or eyes.

DO NOT expose the battery to liquid, heat sources, electricity (outside of the product itself), or other non-standard operating condition.

DO NOT remove the battery except for proper disposal and recycling as required by local laws and regulations.

DO NOT impact, bend, alter, dissemble, or otherwise damage the battery as the contents are volatile, hazardous, and can be harmful.



CAUTION:

Failing to follow all safety guidelines may result product damage, explosion, fire, and/or electric shock.

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions: (1) This device may not cause interference. (2) This device must accept any interference, including interference that may cause undesired operation of the device.

Cet appareil contient des émetteurs/ récepteurs exempts de licence conformes aux RSS (RSS) d'Innovation, Sciences et Développement économique Canada. Le fonctionnement est soumis aux deux conditions suivantes : (1) Cet appareil ne doit pas causer d'interférences. (2) Cet appareil doit accepter toutes les interférences, y compris celles susceptibles de provoquer un fonctionnement indésirable de l'appareil.

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FCC Statement

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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
- 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.

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REDRAGON
VATAPRO
WIRELESS FULL SIZE HOT-SWAPPABLE RGB
MECHANICAL KEYBOARD

Mechanical Gaming Keyboard
Operating Instructions