封面

REDRAGON

GAMING ESSENTIALS

3 MODES MECHANICAL KEYBOARD & MOUSE BUNDLE

Please scan here to download user manual

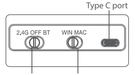
Mechanical KEYBOARD & MOUSE BUNDLE User manual

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.

KEYBOARD



O.S. Support

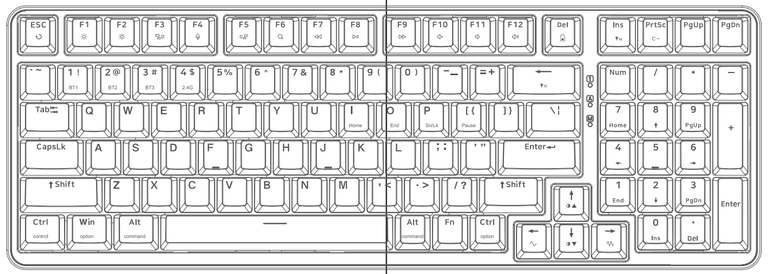
Windows XP/ Vista/ Win 7/ Win 8/ Win 10/ Win 11/ Mac O.S.

How to connect the keyboard with multiple devices Wired Connection

[2.4G/OFF/BT] switch on "OFF", connect the keyboard to the computer with USB cable, the computer will recognize and configure the keyboard automatically.
The battery will be charging when wired connection, the Ⓜ indicator will on Red.

2.4G Wireless Connection

1. [2.4G/OFF/BT] switch on "2.4G" , plug the USB receiver into your computer USB port, the keyboard will connect with computer automatically. the Ⓜ steady on Yellow.
2. If auto-connection unsuccessfully, or you want to connect to new device, plug out the USB receiver, press and hold [FN]+[4] for 3 seconds, the Ⓜ flashes in Yellow, plug the USB receiver into computer USB port, after paired the Ⓜ will turn to steady on.



BT Connection

1. [2.4G/OFF/BT] switch on "BT".
2. Press & hold [FN]+[1/2/3] for 3s to choose relevant BT channel, the Ⓜ flashes in Blue[1] or Red[2] or Green[3] quickly. Turn on BT function and searching for available devices, it will find "BT 5.0KB-1/2/3" device names. Select the BT name to pair, after paired the Ⓜ will turn to steady on.
3. To switch the BT connections between BT1/BT2/BT3, press [FN]+ [1/2/3].

Product Features

Backlight

1. The default 18 backlight patterns switch by press [FN] + [INS] to cyclic switch the light patterns.
2. Press [FN] + [←/→] to adjust light rotating speed, total 5 levels.
 Press [FN] + [↑/↓] to adjust backlight brightness, total 5 levels.
3. Backlight color switching (available on limited light patterns): [FN] +[PRTSC]to cyclic switch Red, Green, Blue, Yellow, Purple, Cyan, White, RGB.
4. Backlight DIY: Please download & install software to customize the backlight.

[WIN] lock

Press [FN] + [WIN] to lock [WIN] key, repeat to unlock (DO NOT lock the key when using on MAC O.S.)

Windows/MAC shortcut keys switching

Use MAC/WIN switch on the front side of keyboard.

Restore factory settings

Press and hold [FN] + [ESC] for 3 seconds.

Commands of key combinations with [FN] key

FN+I=HOME	FN+O=END
FN+P=SCRLK	FN+[=PAUSE
WINDOWS O.S.	MAC O.S,
FN+F1 : Screen brightness -	F1: Screen brightness -/ FN+F1=F1
FN+F2 : Screen brightness +	F2 : Screen brightness +/ FN+F2=F2
FN+F3 : Multiple windows	F3 : Multiple task / FN+F3=F3
FN+F4 : Speech recognition (O.S. win10 or later)	F4 : Siri / FN+F4=F4
FN+F5 : Show desktop	F5 : Show desktop / FN+F5=F5
FN+F6 : Search	F6 : Search / FN+F6=F6
FN+F7 : Pre track	F7 : Pre track / FN+F7=F7
FN+F8 : Play/Pause	F8 : Play/Pause / FN+F8=F8
FN+F9 : Next track	F9: Next track / FN+F9=F9
FN+F10 : Mute	F10 : Mute / FN+F10=F10
FN+F11 : Volume -	F11 : Volume - / FN+F11=F11
FN+F12 : Volume +	F12 : Volume + / FN+F12=F12

Power save mode & How to recharge

On wireless/BT connection mode, when keyboard without any operation over 3 minutes, the keyboard backlight will turn off to save the battery, when keyboard without any operation over 30 minutes, the keyboard will enter power save mode, press any key to wake up.
When the battery is low, the Ⓜ indicator will blink Red. Connect the keyboard with computer for charging, the Ⓜ indicator will blink when charging, after fully charged turn to current light mode. Battery power indicator(wireless connection): Press and hold [FN] + [DEL] to show the battery level, the backlight will only light on [1-0] keys to indicating current battery level, release to back to current backlight mode.

Warning: Charging Input: 5V⎓ 2A

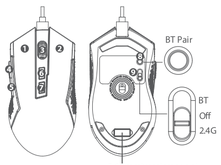
FAQ

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 excessliquid and put the keyboard in a dry and ventilated place. Make sure the keyboard is dried naturally before the next use.

MOUSE

Button Instructions

1. Left button
2. Right button
3. Scroll wheel
 (Click as middle button)
4. Side button, defaulted forward
5. Side button, defaulted backward
6. DPI + (default)
7. DPI – (default)
8. BT pairing button
9. BT/OFF/2.4G switch



Quick start guide

Wired Connection

[BT/OFF/2.4G] switch on "OFF", connect the mouse to computer with USB cable.The computer will recognize and configure the mouse automatically; the mouse battery will be charging at same time.

2.4G Wireless Connection

1. [2.4G/OFF/BT] switch on "2.4G".
2. Plug the USB receiver into USB port on your computer, the computer will recognize and configure the mouse automatically.

Tip: If auto-connection unsuccessfully, or you want to connect new device, plug out USB receiver from current device USB port, turn off the mouse, then switch to "2.4G", press& hold ①+②+③ for 3s,the mouse enter pairing status, pairing time about 20s, LED indicator flash quickly in Green, plug USB receiver into device computer USB port, LED indicator turn to steady on about 2s then turn off, the mouse is connected.

BT Connection

1. [2.4G/OFF/BT] switch on "BT".
2. Press Ⓑ for 3s, the mouse entered BT pairing status.
 Turn on the PC BT function and search for available device, Select the device to pair, after pairing you can start use the mouse.

DPI adjustment and indication

Press ⑥/⑦ to adjust DPI +/-,default 5 levels DPI. The Mouse supports max 12800 DPI (adjust through software).
Default DPI indicator color (LED under scroll wheel)
1. RED --- 400 DPI 2. BLUE --- 800 DPI 3. GREEN --- 1600 DPI 4. CYAN --- 2400 DPI
5. PURPLE --- 3200 DPI

Report rate adjustment

The Mouse supports adjusting report rates in 125Hz/250 Hz /500 Hz /1000 Hz, adjusting in software
For more adjustable functions, backlight setting & macro recording, please download& install mouse software to enable more possibility.

Auto sleep and power save function

The mouse will enter sleep mode when it is out of operation in 3 minutes, move or click any button to wake it up.

How to recharge the battery

① Low battery warning---the scroll wheel LED will twinkling in red when the battery is low.
② Use the USB cable to connect to PC USB port to charge the battery, the scroll wheel LED will steady on in red, after battery fully charged the LED turn off.

Warning: Charging current: 5V⎓ 2A max

FAQ

1. If the mouse is not responding, please check whether the mouse is plugged correctly in the corresponding computers USB port, or try another USB ports.
2. If the mouse is moving slowly, jumping or with delay, please try another surface. Dark, dirty, un-flat, bright surfaces may affect the performance of mouse. Mouse pad strongly recommended.

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 exemptés 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.

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.

型号	S162-7687+2910		备注： 尺寸：100x100mm (折页)				
名称	说明书		材质：80g书写纸				
日期	2025-8-19		印刷：单黑色双面印刷				
页码	1 OF 1		文件编号				
绘图	何周平	审核	香敏琪	核准		版本	A.0