

US UK

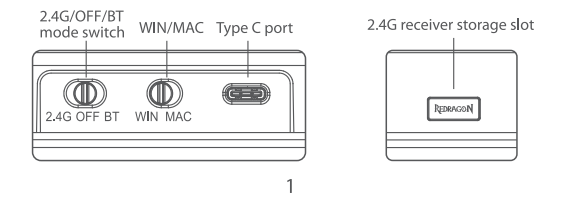
Dear user

Thank you for you choosing REDRAGON Brand, to protect your rights and for better customer service, we ask that you note our warranty rules.

1. Within guaranty period, repair is guaranteed for failure due to electrical circuit problems. Man-made 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 stick) and spare parts replacement are no included in our warranty.

**CAUTION:**

Important Safety Note: For transportation and storage safety, the battery of this product is shipped at a reduced charge level. If you encounter insufficient battery upon first use, please fully charge the device before operation.



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.

2.4G Wireless Connection

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

BT Connection

1. [2.4G/OFF/BT] switch on "BT",
2. Press & hold [1] / [2@] to select corresponding BT channels. The "BT1"/"BT2" flash, turn on BT function and searching for available devices. It will find "BT5.2 Keyboard" device name.
3. Select the BT name to pair, after pairing the indicator will turn to steady on.
4. To switch connectivity between BT1/BT2, press [FN]+[BT1/BT2].

Product Features

Backlight

1. Press [FN] + [INS] to cyclic switch default 14 backlight patterns.
2. Press [FN] + [DEL] to switch the backlight color(available on limited light patterns).
3. Press [FN] + [↑ / ↓] to cyclic adjust backlight brightness, total 5 levels.
4. Press [FN] + [← / →] to cyclic adjust light rotating speed, total 5 levels.

Knob Function

Turn the knob to adjust volume by default,press the knob button to mute/unmute; press

&hold [Knob button] for 3s to switch to keyboard backlight adjustment, turn the knob to adjust backlight brightness, press the knob button to switch backlight pattern.

[WIN] lock

Press [FN] + [WIN] to lock [WIN] key & , repeat to unlock.(It is not available for Mac O.S.)

Restore factory settings

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

Windows/MAC shortcut keys switch

Toggle the [MAC/WIN] switch.

Commands of key combinations with [FN] key

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 (ALT+tab)	F3: Multiple task / FN+F3=F3
FN+F4: Speech recognition (O.S.Win10 or later)	F4: Siri / FN+F4=F4
FN+F5: Show desktop (Win+D)	F5: Show desktop [F11] / 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

Auto sleep and power save function

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 10 minutes, the keyboard will enter power save mode, press any key to wake up.

How to recharge the battery

When battery is low, the backlight will turn off, the will blink red slowly to remind user to charge the keyboard.

Connect the keyboard with computer for charging, the will steadily on when charging.

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.

 **Warning: Charging Input: 5V=1A**
DO NOT use fast-charging adapter to recharge your keyboard !
Built-in Li-ion battery 1 unit.



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.

ISED WARNING

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licenceexempt 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.

L'émetteur/récepteurexempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et DéveloppementéconomiqueCanada applicables aux appareils radio exempts de licence.
L'exploitation est autorisée aux deux conditions suivantes:
(1) L'appareil ne doit pas produire de brouillage, et
(2) L'appareil doit accepter tout brouillage radioélectrique subi, même si e brouillage est susceptible d'en compromettre le fonctionnement' appareil numérique du ciem conforme

- 1. Cleaning Instructions:** Before cleaning, always unplug the device from the computer's USB port. Clean the surfaces with a soft, dry cloth. For stubborn dirt, use a cloth that is slightly dampened with water. Do not use chemical agents or solvents. Ensure the devices are completely dry before reconnecting them.
- 2. Ergonomic Health and Safety Guide:** Incorrect or prolonged use of computer equipment can lead to discomfort, fatigue, headaches and serious long-term injuries known as musculoskeletal disorders (MSDs). Please take relaxation breaks every 30-60 minutes.

3. WARNING: The product is not a toy. Please keep it out of reach of small children. The product contains small components that may pose a choking hazard.

FCC STATEMENT

1. 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.
2. 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.

RF warning statement:

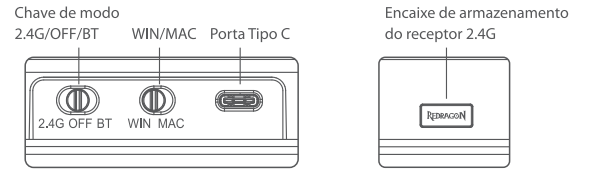
The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

PT

Prezado usuário,

Obrigado por escolher a marca REDRAGON . Para proteger seus direitos e oferecer um melhor atendimento ao cliente, pedimos que você observe as regras da nossa garantia.

1. Dentro do período da garantia, os reparos são garantidos nos casos de falha devido a problemas no circuito elétrico. Danos causados pela desmontagem, por impactos violentos, imersão em água, ligação em correntes ou voltagens incorretas e danos causados por desastres naturais, como incêndios, inundações ou terremotos, não estão incluídos.
2. Peças que sofrem desgaste (como pés) e a substituição de peças avulsas não estão incluídas em nossa garantia.



Compatibilidade com SO

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

Como conectar o teclado com vários dispositivos

Conexão com fio

Com o interruptor [2.4G/ OFF/OFF] na posição "OFF", conecte o teclado ao computador com o cabo USB, o computador vai reconhecer e configurar o teclado automaticamente.

Conexão sem fio 2.4G

1. Com a chave [2.4G/OFF/BT] na posição "2.4G", o indicador "2.4G" piscará. Conecte o receptor USB à porta USB do computador; o teclado se conectará automaticamente. Após o pareamento, o indicador 2.4G "2.4G" permanecerá aceso.
2. Se a conexão automática não for bem-sucedida ou se você quiser conectar a um novo dispositivo, desconecte o receptor USB, mantenha pressionadas as teclas [FN] + [3#] por 3 segundos; o indicador "2.4G" piscará rapidamente. Em seguida, conecte o receptor USB à porta USB do computador. Após o pareamento, o indicador "2.4G" permanecerá aceso.

Conexão BT

1. Coloque a chave [2.4G/OFF/BT] na posição "BT".
2. Mantenha pressionadas as teclas [1] / [2@] para selecionar os canais BT correspondentes. O indicador "BT1"/"BT2" piscará. Ative a função BT e procure os dispositivos disponíveis. O nome do dispositivo exibido será "BT5.2 Keyboard".
3. Selecione o nome no BT para parear e, após o pareamento, o indicador ficará constantemente aceso.
4. Para alternar a conexão entre BT1 e BT2, pressione [FN] + [BT1/BT2].

Características do produto
Retroiluminação

1. Pressione [FN] + [INS] para alternar entre 14 padrões de retroiluminação.
2. Pressione [FN] + [DEL] para alternar a cor da retroiluminação (disponível somente em alguns padrões de iluminação).
3. Pressione [FN] + [↑ / ↓] para alternar entre os ajustes do brilho da retroiluminação, com um total de cinco níveis.
4. Pressione [FN] + [← / →] para alternar entre os ajustes da velocidade de rotação da luz, com um total de cinco níveis.

Função do botão

Gire o botão para ajustar o volume (padrão). Pressione o botão para ativar ou desativar o som. Mantenha o botão pressionado por 3 segundos para alternar para o modo de ajuste da luz de fundo do teclado. Gire o botão para ajustar o brilho da retroiluminação e pressione o botão novamente para alternar o padrão da luz de fundo.

[WIN] Bloqueio

Pressione [FN] + [WIN] para bloquear a tecla [WIN] e o indicador . Pressione novamente para desbloquear (não disponível no macOS.)

Restaura configurações de fábrica

Pressione e segure[FN]+ [ESC] por 3 segundos.

Troca de teclas de atalho Windows/Mac

Altere a chave [MAC/WIN].

Comandos via combinações de teclas com a tecla [FN]

S.O. WINDOWS	MAC O.S.
FN + F1: Reduz o brilho da tela	F1: Brilho da tela- / FN+F1 = F1
FN + F2: Aumenta o brilho da tela	F2: Brilho da tela+ / FN+F2 = F2
FN + F3: Janelas múltiplas (ALT+tab)	F3: Tarefas múltiplas/ FN+F3=F3
FN + F4: Reconhecimento de voz(Win10 ou mais recente)	F4: Siri/ FN + F4 = F4
FN + F5: Exibir desktop(Win + D)	F5: Exibir área de trabalho (F11) / FN+F5=F5
FN + F6: Pesquisa	F6: Pesquisar/FN+F6=F6
FN + F7: Faixa anterior	F7: Faixa anterior/FN+F7 = F7
FN + F8: Tocar/Pausa	F8: Tocar/Pausar /FN + F8 = F8
FN + F9: Próxima faixa	F9: Próxima faixa/FN + F9 = F9
FN + F10: Mudo	F10: Mudo/FN + F10 = F10
FN + F11: Baixar o volume	F11: Volume- / FN + F11 = F11
FN + F12: Aumentar o volume	F12: Aumentar o volume / FN + F12 = F12

Função de desativação automática para economia de energia

No modo de conexão sem fio/BT, se o teclado ficar sem nenhuma operação por mais de 3 minutos, a retroiluminação será desligada para poupar bateria. Se o teclado permanecer sem operação por mais de 10 minutos, entrará no modo de economia de energia. Pressione qualquer tecla para reativá-lo.

Como recarregar a bateria

Quando bateria estiver fraca, a retroiluminação será desligada e o indicador will piscará lentamente em vermelho para lembrar o usuário de carregar o teclado.

Conecte o teclado ao computador para carregamento; o indicador will permanecerá aceso enquanto a bateria estiver sendo carregada.



Aviso: corrente de carga: 5V = 1A máx
NÃO use adaptador de carregamento rápido para recarregar o teclado!
Bateria de íon de lítio embutida, 1 unidade

Dúvidas frequentes

1. Se o teclado não responder, verifique se o cabo USB do teclado está inserido corretamente na porta USB correspondente no computador, ou experimente outra porta USB no computador.
2. Se você derramar líquido no teclado, desconecte o cabo USB do teclado do computador imediatamente. Enxugue o excesso de líquido e coloque o teclado em um local seco e ventilado. É importante que o teclado seque naturalmente antes de utilizá-lo.



**RM104 PRO VOLCANO**
3 MODES 104 KEYS MEMBRANE RGB KEYBOARD



Please scan here to download user manual



Mechanical Gaming Keyboard
User manual
0.25-5 W USB PD
Made in China

封面

型号	HL K526-PRO/7731		备注：尺寸：100x100mm (折页) 材质：80g书写纸 印刷：单黑色双面印刷				Eastertimes Tech 	
名称	说明书							
日期	2026-1-28(修改)							
页码	1 OF 1		文件编号					
绘图	雷国建	审核	香敏琪	核准				版本