封面

REDRAGON

ALCOR

QMK 3-MODE CONNECTION
MECHANICAL KEYBOARD

Please scan here to download user manual

ANATEL 02981-24-16506

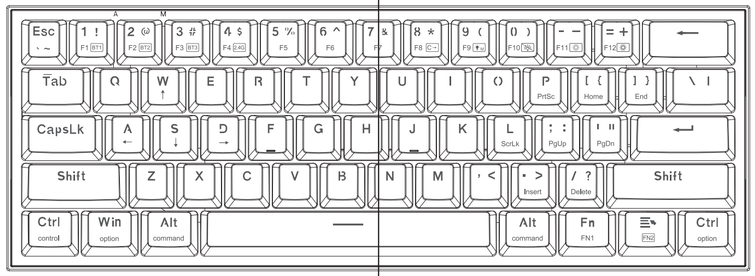
Gaming Keyboard User Manual

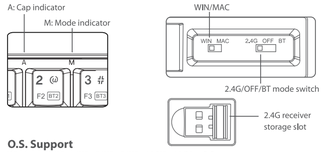
US UK

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.





O.S. Support

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

Product function and installation

1. Keyboard connection: BT+2.4G+Wired , available with QMK by via website：https://usevia.app/
2. Switch to Wired/BT/2.4G: Find the switch key at keyboard bottom, OFF as wired mode ,M LED is in green;BT as bluetooth mode, M LED is in Blue/Cyan/Pink;2.4G as 2.4G wirelesss mode,M LED is in yellow.
3. Pairing in BT mode, Press and hold FN2 +1!/2@/3# for 3 seconds, M LED flash in Blue/Cyan/Pink while it's pairing, M LED stay in Blue/Cyan/Pink after pairing successful.
4. Pairing in 2.4G mode, Press and hold FN2 + 4$ for 3 seconds,M LED flash in yellow while it is pairing, M LED stay in yellow after pairing successful.

To Lock WIN key

FN1+[WIN] to lock Win key, repeat to unlock.

To Switch Arrow keys and WASD keys

FN1+[W]repeat to switching back.

To switch WIN/MAC OS

Put the switch key at keyboard bottom.

Back to factory setting

Please and hold FN1+CAPSLK for 3 seconds.

Power save and sleep mode

Keyboard is in sleep mode after 3 minutes without activation.

Low power indicator

M LED flash in RED when battery lower than 3.3V , please charge keyboard as soon as possible, M LED stay in RED when it is charging, M LED turn to green when charging complete.

Device name in BT

BT5.0 Keyboard_1
BT5.0 Keyboard_2
BT5.0 Keyboard_3

FN1 key function

FN1+ESC=`~	FN1+1!~0)= F1~F10	FN1+[-_]=F11
FN1+ [+=]= F12	FN1+P=PRTSC	FN1+{[=HOME
FN1+]}=END	FN1+; :=PGUP	FN1+' "=PGDN
FN1+.>=INSERT	FN1+/?=DELETE	FN+L=ScrLK

APP(FN2) key function

1. FN2+[9 ( ]: to switch in 16 backlight patterns.
2. FN2 +[8*]: to switch backlight colors.
3. FN2 +[0)]: Turn OFF/Turn ON backlight.
4. FN2+ [-_]: Backlight brightness level down, total 5 levels.
5. FN2+ [+=]: Backlight brightness level up, total 5 levels.

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

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

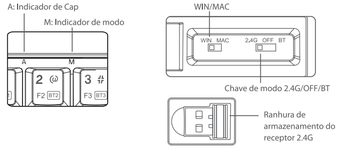
Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed 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.

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.



Funções e instalação do produto

1. Conexão do teclado: BT, 2.4G e cabo , disponível com o QMK via site : https: //usevia.app/
2. Passar para cabo/BT/2.4G: Encontre a chave seletora na parte inferior do teclado: OFF para o modo com fio (LED M em verde); BT para o modo Bluetooth (LED M em azul/ciano/rosa); 2.4G para o modo sem fio 2.4G (LED M em amarelo).
3. Pareamento no modo BT: pressione e segure FN2 + 1!/2@/3# por 3 segundos. O LED M piscará em azul/ciano/rosa durante o pareamento e permanecerá em azul/ciano/rosa após o pareamento bem-sucedido.
4. Pareamento no modo 2.4G: pressione e segure FN2 + 4$ por 3 segundos. O LED M piscará em amarelo durante o pareamento e permanecerá em amarelo após o pareamento bem-sucedido.

Para bloquear a tecla WIN
Pressione FN1 + [WIN] para bloquear a tecla Win, repita para desbloquear.
Para alternar entre as teclas de direção e WASD
Pressione FN1 + [W] para alternar, repita para voltar.
Para alternar entre WIN/MAC OS
Mude a chave seletora na parte inferior do teclado.
Recuperar as configurações de fábrica
Pressione e segure FN1 + CAPSLK por 3 segundos.
Modo de economia de energia e inativo
O teclado entra em modo de suspensão após 3 minutos sem uso.
Indicador de carga baixa
O LED M pisca em vermelho quando a bateria está abaixo de 3,3V; carregue o teclado o quanto antes. O LED M permanece vermelho enquanto carrega e muda para verde quando a carga está completa.
Nome do dispositivo no BT
BT5.0 Keyboard_1
BT5.0 Keyboard_2
BT5.0 Keyboard_3

Função da tecla FN1

FN1 + ESC =`~	FN1 + 1!~0) = F1~F10	FN1 + [- _] = F11
FN1 + [+=] = F12	FN1 + P = PRTSC	FN1 + [{ = HOME
FN1 +]} = END	FN1 + ;: = PGUP	FN1 + ' " = PGDN
FN1 + .> = INSERT	FN1 + /? = DELETE	FN + L = ScrLK

Função da tecla APP (FN2)

1. FN2 + [9(]: para alternar entre 16 padrões de retroiluminação.
2. FN2 + [8*]: para alternar as cores da retroiluminação.
3. FN2 + [0)]: LIGA/DESLIGA a retroiluminação.
4. FN2 + [-_]: Reduz o brilho da retroiluminação com um total de cinco níveis.
5. FN2 + [+=]: Aumenta o brilho da retroiluminação com um total de cinco níveis.

Aviso: corrente de carga: 5V⎓2A máx
Bateria interna de íon de lítio, 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.

型号	K717WB-RGB-PRO 7233		备注： 尺寸：100x100mm (折页)				Determines Tech
名称	说明书		材质：80g书写纸				
日期	2025-7-24(修改)		印刷：单黑色双面印刷				
页码	1 OF 1		文件编号				
绘图	邓子松	审核	香敏琪	核准		版本	A.0