封面

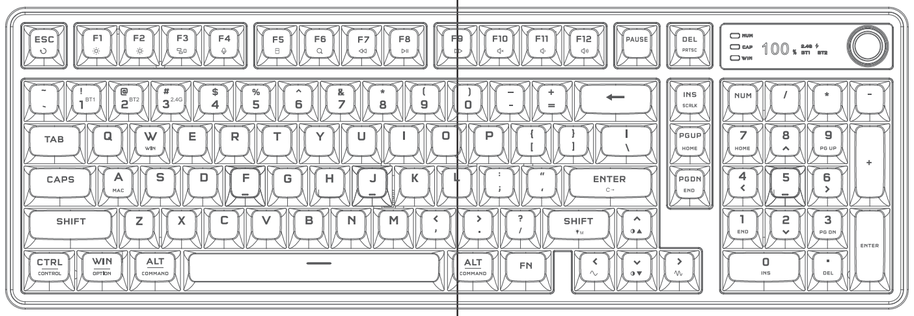
REDRAGON

RM98 ARIA PRO

3-MODE MEMBRANE RGB KEYBOARD

Please scan here to download user manual

Gaming Keyboard User Manual



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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.

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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 indicator flashes in display screen, plug the USB receiver into your computer USB port, the keyboard will connect with computer automatically.
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 flashes in screen, plug the USB receiver into computer USB port, after paired the indicator will turn to steady on.

BT Connection

1. [2.4G/OFF/BT] switch on "BT".
2. Press & hold [FN]+[1!]/[2@] button for 3s to select corresponding BT channels. The BT1/BT2 indicator flash in display screen, turn on BT function and searching for available devices, It will find "BT5.2 Keyboard" device names. Select the BT name to pair, after pairing the indicator will turn to be steady on.

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19 Keys anti-ghost

[Q] [A] [Z] [W] [S] [X] [E] [D] [C] [B] [Space Bar] [Tab] [Ctrl-L] [Alt-L] [Shift-L] [↑] [↓] [←] [→]

Product Features

Backlight

1. Press [FN] + [Shift_R] to cyclic switch default 14 backlight patterns.
2. Press [FN] + [ENTER] 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

1. Turn the knob to adjust volume by default, pressing the knob button will mute the sound.
2. Press the knob button for 3 seconds to switch to the backlight brightness mode, the NUM,CAPS,WIN indication light flash three times, then you can turn the knob to adjust the brightness of the backlight. Press the knob button to cyclic switch default 14 backlight patterns.
3. Press the knob button again for 3 seconds, the NUM,CAPS,WIN indication light flash three times, to return to the volume adjustment mode.

[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.

MAC/WIN system switching

The default system is Win. Press [FN]+[A] to switch to the MAC system. The NUM, CAPS, and WIN indicator lights will flash three times. Press [FN]+[W] to switch to the Win system; the NUM, CAPS, and WIN indicator lights will flash three times.

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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

FN+[DEL]:PrtSc FN+[INS]:ScrLK FN+[PgUp]:Home FN+[PgDn]:End

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 enter stand by mode, 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

Connect the TYPE-C USB cable to the computer , the keyboard will be charging. The charging indicator and low battery indicator on the display will remain lit. The low battery indicator will turn off when the keyboard is fully charged.

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

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.

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.

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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.

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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.

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型号	HL-K527WGL-PRO/7741		备注： 尺寸：100x100mm(折页) 材质：80g书写纸 印刷：单黑色双面印刷				Eastenltimes Tech
名称	说明书						
日期	2026-4-2(修改)						
页码	1 OF 1		文件编号				
绘图	邓子松	审核	香敏琪	核准		版本	A.1