



YUNZII A3 Wireless Mechanical Keyboard User Manual

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YUNZII® A3 Wireless Mechanical Keyboard Manual

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Content Inventory

Fully assembled version

Mechanicalkeyboardx 1 24GHzreceiverx] USB-AtoUSBCcablex] Usermanualx] ~Key-capandswitch pullerl ~ Screwdriverl Hexkeyx1

Bare-bone Version

Mechanical keyboardx 1~ (Bxcludingswitch &Keycaps) 24GHzreceiverx 1 USBAtoUSBCcablex1 Usermanualx] Key-capandswitchpulierx Screwdrverx 1 Hexkeyx1

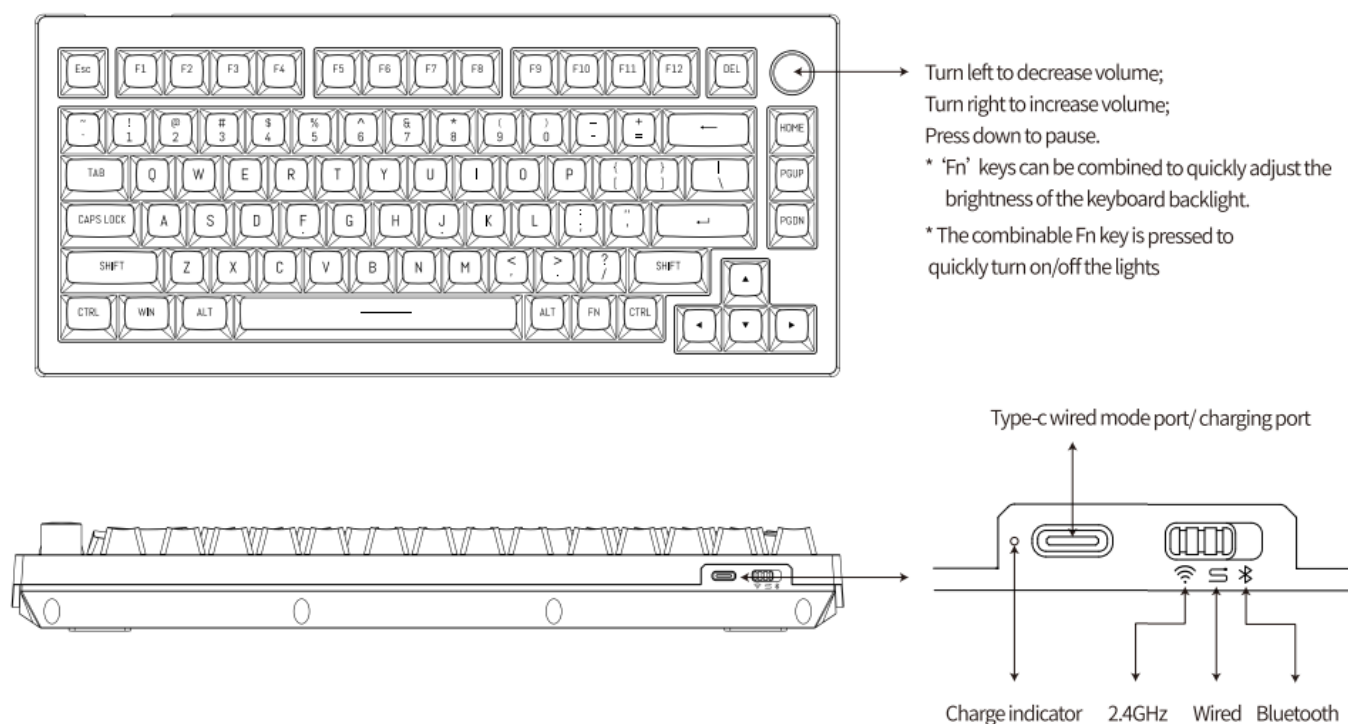
Keyboard specification

Number of keys 81 keys + L knob.

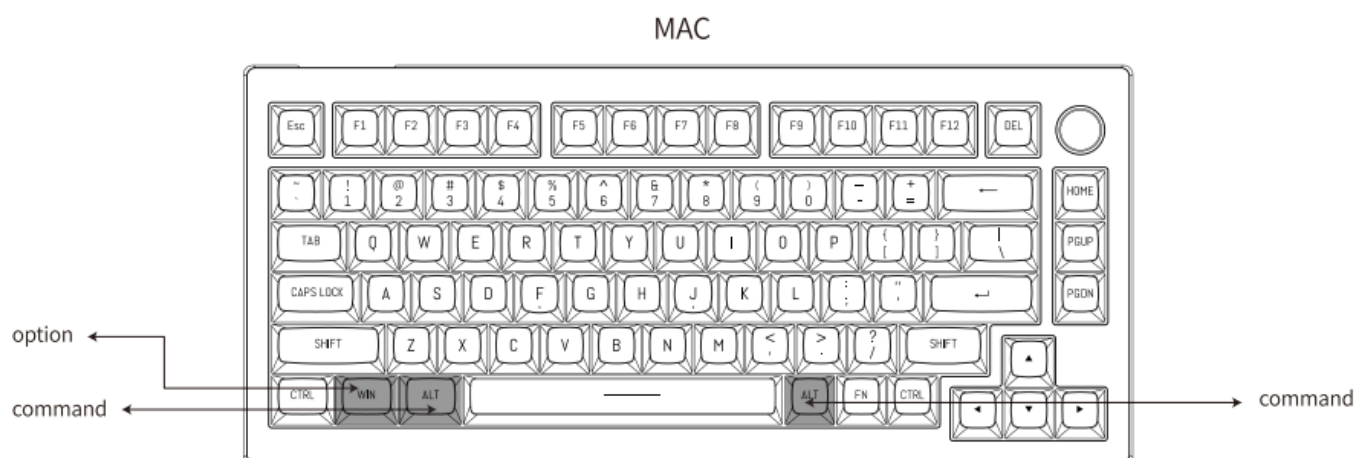
Keyboard switch: Mechanical switch (Not included in the Bare-bone Version)
 Battery capacity: 300mAh
 Working time: 3-4 weeks (Varies with according to brightness and usage)
 Charge time: 4 hours
 Working mode: Wired/Bluetooth 2.4GHz
 Bluetooth version: 5.1
 Device name: RGE (Bluetooth Wired—A3R. 2.4GHz—A3R) White (Bluetooth Wired—A3. 2.4GHz —A3U)
 Size of the keyboard: 329*148*42mm
 Weight of the keyboard: Full assembled Version—100.52g, Bare-bone Version—T45+20g Transparent—92.5g+20g

Keyboard description

Under Windows system, key functions are as follows.



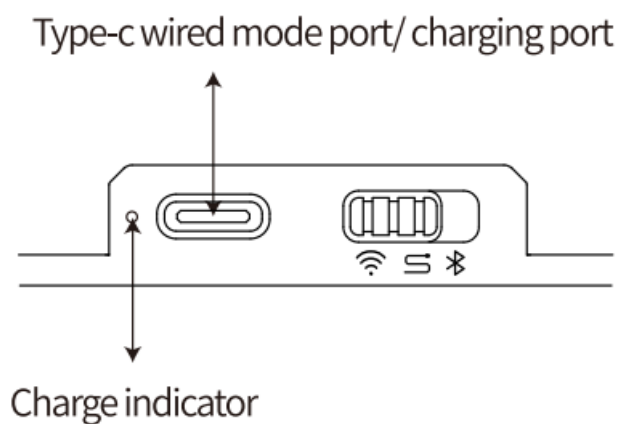
Under Mac system, key functions are as follows



* Please toggle the system mode switch to the corresponding system tap according to the device; otherwise some functions will be unavailable.

charge indicator

Low power	Charge indicator slowly blinks in red
Recharging	Charge indicator steady on in red
Fully charged	Charge indicator will steady on in green.



Fn combination key

Windows mode	
Fn+F1	Screen brightness decrease
Fn+F2	Screen brightness increase
Fn+F3	Multi-screen display
Fn+F4	Resource manager
Fn+F5	Keyboard backlight brightness decrease
Fn+F6	Keyboard backlight brightness increased
Fn+F7	Previous song
Fn+F8	Play/pause
Fn+F9	Next song
Fn+F10	Mute
Fn+F11	Volume decrease
Fn+F12	Volume increases
Fn+Home	END
Fn+Tab	Switch light effects
Fn+Left/Right	Switch lighting colour
Fn+-	Keyboard backlight speed decrease
Fn+ =	Keyboard backlight speed increase

Mac mode	
Fn+F1	F1
Fn+F2	F2
Fn+F3	F3
Fn+F4	F4
Fn+F5	F5
Fn+F6	F6
Fn+F7	F7
Fn+F8	F8
Fn+F9	F9
Fn+F10	F10
Fn+F11	F11
Fn+F12	F12
Fn+Home	END
Fn+Tab	Switch light effects
Fn+Left/Right	Switch lighting colour
Fn+ –	Keyboard backlight speed decrease
Fn+=	Keyboard backlight speed increase

* In the Win OS, the function is F1-F12 by default In the Mac OS, the function is multimedia by default

pairing and device switching

Wired mode

1. Toggle the mode switch to the wired mode.
2. Connect the USB cable of the product to the Type-C interface of the keyboard and USB interface of the device to use the wired mode.
 - * If the keyboard is in wireless mode, connecting the USB cable to the device is only charged and will not be switched to wired mode.

2.4GHz mode (RGB Light)

1. Toggle the mode switch to 2.4GHz mode, the '4' Key on the keyboard will fast blink in green colour.
2. Plug in the 2.4GHz receiver of the keyboard to the USB interface of the device to complete the connection.

* If the keyboard has been successfully paired up with the device, if there are needs to be resinked to 2.4GHz receiver due to switching mode, shutdown or other operations. You can hold down the "FN+4" for 4 seconds to enter the forced code matching mode. At this time, reinsert the 2.4GHz receiver to complete pairing.

2.4GHz mode (White Light)

1. Toggle the mode switch to 2.4GHz mode, the '4' Key on the keyboard will fast blink in white colour.
2. Plug in the 2.4GHz receiver of the keyboard to the USB interface of the device to complete the connection.

* If the keyboard has been successfully paired up with the device, if there are needs to be re-linked to 2.4GHz receiver due to switching mode, shutdown or other operations. You can hold down the "FN+4" for 4 seconds to enter the forced code matching mode. At this time, reinsert the 2.4GHz receiver to complete pairing.

Bluetooth mode (RGB Light)

1. Toggle the mode switch to Bluetooth mode, the '1' Key on the keyboard will slowly blink in blue colour.
2. Simultaneously press & hold "Fn+1" in combination for 4 seconds to enter Bluetooth pairing state, meanwhile the '1' key will slowly blink in blue colour.
3. Open the Bluetooth setting on the device to search, and select Jamesdonkey A3R" to connect to the device successfully.

*The keyboard can be switched up between and connected to up to 3 devices under Bluetooth mode. The device info will save in the corresponding channel.

The 3 connection channels are consists of the following combination keys: Fn+1 (Bluetooth channel 1), Fn+2 (Bluetooth channel 2), Fn+3 (Bluetooth channel 3).

Bluetooth mode (White Light)

1. Toggle the mode switch to Bluetooth mode, the '1' Key on the keyboard will slowly blink in White colour.
2. Simultaneously press & hold "Fn+1" in combination for 4 seconds to enter Bluetooth pairing state, meanwhile the '1' key will slowly blink in white colour.
3. Open the Bluetooth setting on the device to search, and select "A3" to connect to the device successfully.

* The keyboard can be switched up between and connected to up to 3 devices under Bluetooth mode. The device info will save in the corresponding channel. The 3 connection channels are consists of the following combination keys: Fn+1 (Bluetooth channel 1), Fn+2 (Bluetooth channel 2), Fn+3 (Bluetooth channel 3).

Windows/Mac system mode

(RGB Light)

Simultaneously hold down the combination "FN+5" in order for 4 seconds until the backlight of the keyboard blink in red for 5 times, then the keyboard is successfully switched to Mac system mode. * If you need to switch the Windows system mode, repeat the operation to restore.

(White Light)

Simultaneously hold down the combination "FN+5" in order for 4 seconds until the backlight of the keyboard blink in white for 5 times, then the keyboard is successfully switched to Mac system mode. * If you need to switch the Windows system mode, repeat the operation to restore.

sleep mode

(RGB Light)

In wired mode, there is no sleep state. In wireless mode, there is no keyboard operation for 10 minutes, and the keyboard light is off. After 30 minutes of no operation, the keyboard enters the sleep state. You can wake up the keyboard by pressing any key.

"If you need to turn off sleep mode in wireless mode, simultaneously press "Fn+S+O" for 4 seconds, wait for and the red light of the keyboard will flash three times to turn off sleep mode

(White Light)

In wired mode, there is no sleep state. In wireless mode, there is no keyboard operation for 10 minutes, and the keyboard light is off. After 30 minutes of no operation, the keyboard enters the sleep state. You can wake up the keyboard by pressing any key.

* If you need to turn off sleep mode in wireless mode, simultaneously press "Fn+S+O" for 4 seconds, wait for and the white light of the keyboard will flash three times to turn off sleep mode

Restore to factory setting.

(RGB Light)

* Simultaneously hold down the combination "FN+4Z" in order for 4 seconds until the backlight of the keyboard blink in red for 3 times to restore to factory setting.

"All pairing information will be cleared after the factory mode is restored

(White Light)

"Simultaneously hold down the combination "FN+J+Z" in order for 4 seconds until the backlight of the keyboard blink in red for 3 times to restore to factory setting.

"All pairing information will be cleared after the factory mode is restored

Caution

Please note that if you need to use a charging plug to charge, please use a charging plug that does not exceed 5V-1A current to charge. Our company will not be responsible for product damage and property loss caused by using a charging plug that exceeds 5V-1A.

Please place this product, accessories and packing components out of the reach of children to prevent accidental suffocation. Please keep the product dry to avoid corrosion. Do not expose the product to extreme temperatures below -10°C(14°F) or above 50°C(122°F) to maintain keyboard or battery life.

QANDA

Q: I can't pair the keyboard with my device.

A: Firstly, make sure that the device you are pairing with is Bluetooth enabled. Then reboot the device and try pairing with the keyboard again. Caution: On a Windows computer. New Bluetooth connections sometimes require additional software updates - a process that may still be ongoing after a message appears indicating successful completion. Wait at least 20 minutes after pairing to make sure all updates are complete before rebooting your computer. Make sure that the device accepts Bluetooth connectivity (Windows) and supports an external keyboard (HID profile). Search and open the "Bluetooth device" window > Open Bluetooth Settings, then select the following check box:)Allow Bluetooth devices to locate the computer)Allow Bluetooth devices to connect to this computer)Alert me when a Bluetooth device wants to connect

Q: My keyboard doesn't work.

Q: Serious interference and delay in Bluetooth connection within 10 meters.

A: Check if the keyboard is on a metal surface, that might interfere with Bluetooth signals. If there are too many obstacles between the mouse and the device.

Q: Third party input tools are not compatible with the keyboard.


Due to compatibility, versions, brands and drivers of Windows/macOS, functionalities of third Party input tools may be affected while using the keyboard. Please make sure your operating system and drivers are up to date.

Q: Some FN keys or multimedia keys do not work in Windows/Android mode.

A: Due to Windows/Android compatibility, versions, brands, and drivers, some simple multimedia features may not be available.



Documents / Resources

	YUNZII A3 Wireless Mechanical Keyboard [pdf] User Manual A3, A3 Wireless Mechanical Keyboard, Wireless Mechanical Keyboard, Mechanical Keyboard, Keyboard
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References

- [User Manual](#)