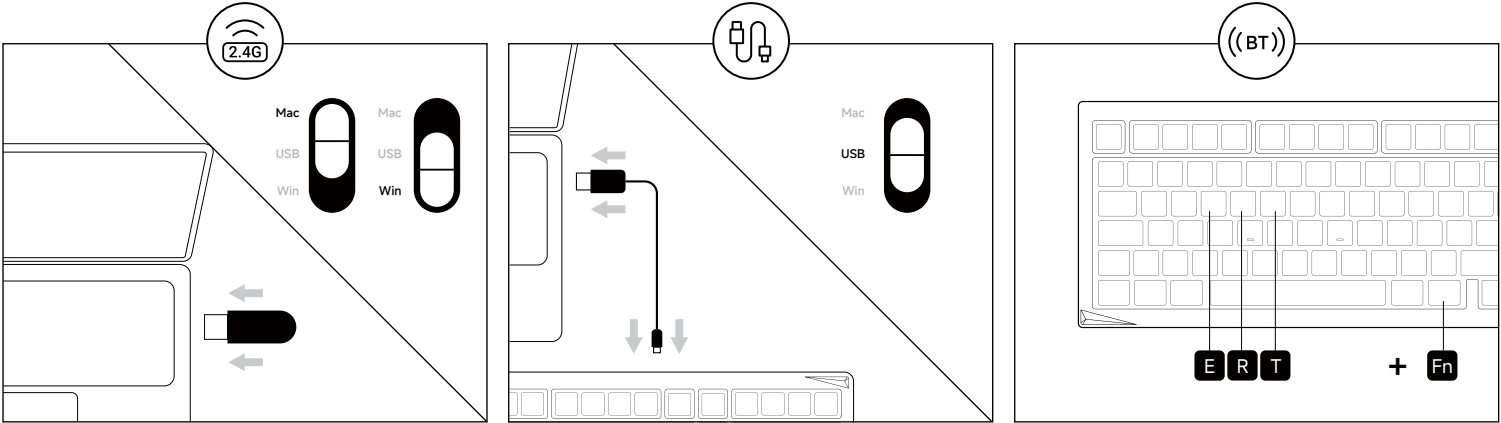




Combination keys / Tastenkombinationen / Комбинация клавиш / Teclas de combinação
Presentación de las combinaciones de teclas / Kombinationstangent-introduktion

Win	Mac	Win	Mac	Win	Mac	Fn + ↑	Light	Fn + W	Win	Fn +]	Light
Fn + F1	N/A	Fn + F6	F8	Fn + >	F12	Fn + ↑	Light	Fn + W	Win	Fn +]	Light
Fn + F2	N/A	Fn + F7	F7	N/A	F1	Fn + ↓	Light	Fn + C	Win	Fn + [	Light
Fn + F3	N/A	Fn + F8	F9	N/A	F2	Fn + -	Light	Fn + L	Light	Fn + P	Light
Fn + F4	N/A	Fn + M	F10	N/A	F3	Fn + =	Light	Fn + ~ (5s)	Light	Fn + O	Light
Fn + F5	N/A	Fn + <	F11	N/A	F4	Fn + L_Win	Win	Fn + I	Light		

Fn+:Adjust the backlit color to 7 single colors and RGB cycle in all RGB lighting modes.
Fn+:Einstellen der Lichtfarbe auf 7-Farben-Monochrom+RGB-Zyklus in allen Lichteffekten RGB-Farblichtmodus.
Fn+:Настройка цвета освещения на 7-цветный монохромный + цикл RGB в режиме цветного освещения RGB со всеми световыми эффектами.
Fn+:Ajusta a cor da luz para monocromático de 7 cores+ciclo RGB em todos os efeitos de luz no modo de luz colorida RGB.
Fn+:Ajusta el color de la luz a monocromo de 7 colores+ciclo RGB en el modo de luz de color RGB de todos los efectos de luz.
Fn+=Justera bakgrundsbelysningens färg till 7 enskilda färger och RGB-cykel i alla RGB-belysningslägen

Fn+←:Toggle the previous color.Wechsel zur vorherigen Farbe.Переключение на предыдущий цвет.Mudar para a cor anterior.Cambiar al color anterior.Växla till föregående färg.
Fn+→:Switch to the next color.Zur nächsten Farbe wechseln.Переключитесь на следующий цвет.Mudar para a próxima cor.Cambiar al color siguiente.Byt till nästa färg.

((BT)) Bluetooth Pairing / Bluetooth-Kopplung / Сопряжение по Bluetooth / Emparelhamento Bluetooth
Emparejamiento Bluetooth / Bluetooth-parning

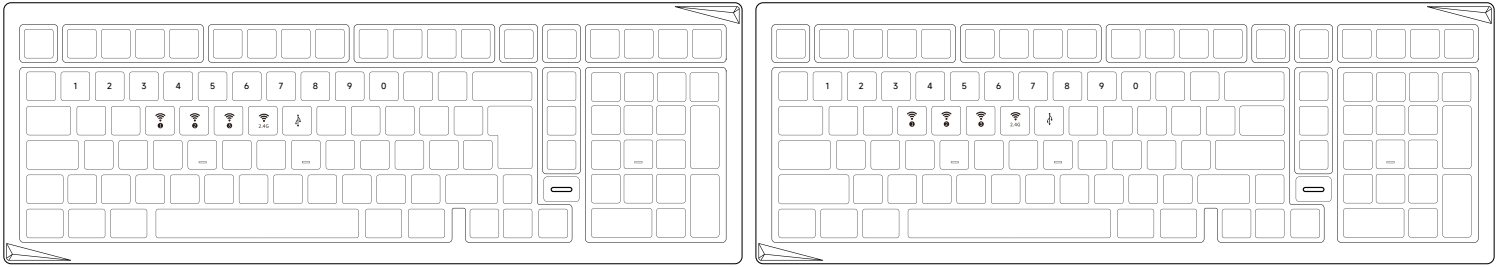
After powering on the keyboard, press Fn + E/R/T to enter Bluetooth mode.Nach dem Einschalten der Tastatur, Fn+E/R/T für Bluetooth-Modus drücken.После включения клавиатуры нажмите Fn+E/R/T, чтобы перейти в режим Bluetooth.Após ligar o teclado, pressione Fn+E/R/T para entrar no modo Bluetooth.Después de encender el teclado, presione Fn+E/R/T para ingresar al modo Bluetooth. para ingresar al modo Bluetooth.Efter att tangentbordet startas, tryck på Fn+E/R/T för att gå in i Bluetooth-läge.

2.4G Pairing / 2.4G-Kopplung / Сопряжение 2.4G / Emparelhamento 2.4G / Emparejamiento 2.4G / 2.4G-parning

After powering on the keyboard, press Fn+Y to enter 2.4G mode. Nach dem Einschalten, Fn+Y für 2.4G-Modus drücken. После включения клавиатуры нажмите Fn+Y, чтобы перейти в режим 2.4G. Após ligar o teclado, pressione Fn+Y para entrar no modo 2.4G. Después de encender el teclado, presione Fn+Y para ingresar al modo 2.4G. Efter att tangentbordet startas, tryck på Fn+Y för att gå in i 2.4G-läge.

Battery-Level Check/ Akkustand-Anzeige / Проверка уровня заряда батареи / Verificação do Nível da Bateria
Consulta de estado de carga de batería / Batterinivåkontroll

After powering on the keyboard, press Fn+Spacebar to Battery Check. Nach dem Einschalten, Fn+Leertaste für 2Akkustand prüfen drücken. После включения клавиатуры нажмите Fn+Пробел, чтобы перейти в режим Проверка уровня заряда батареи. Após ligar o teclado, pressione Fn+Barra de Espaço para entrar no modo Verificação da Bateria. Después de encender el teclado, presione Fn+Espacio para ingresar al modo Consulta de estado de carga de la batería. Efter att tangentbordet startas, tryck på Fn+Mellanslag för att gå in i Kontrollera batterinivå.



Indicator / Anzeigen / Световые индикаторы / Indicador / Luz indicadora / Indikatorlampor

	○Reconnecting○Wiederherstellung der Verbindung ○Повторное подключение○Reconectando ○Volver a conectar○Återanslutning	○Pairing○Paarung○Парная работа ○Emparelhando○Emparejamiento ○Parning	○Successfully Connected○Erfolgreich verbunden ○Успешно подключено○Conectado com Sucesso ○Conectado con éxito○Frångångsrikt ansluten
BT1	Blue	Blue	Blue
BT2	Blue	Blue	Blue
BT3	Blue	Blue	Blue
	Green	Green	Green
			White

	○Pairing○Paarung○Парная работа○Emparelhando○Emparejamiento○Parning	○Successfully Connected○Erfolgreich verbunden○Успешно подключено ○Conectado com Sucesso○Conectado con éxito○Frångångsrikt ansluten
	R_arrow key LED	Red
		Red
Caps	Caps	White
	L_Win	White
	Num	White

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Key/Lighting Effects Customization Instruction

VIA is a widely recognized software that offers an intuitive interface for configuring and personalizing various keyboard settings. Users can utilize VIA to remap keys and adjust lighting on keyboards with VIA firmware.

Web Version: <https://usevia.app/>
App: <https://github.com/the-via/releases/releases>

It enables you to remap keys, create custom macros, customize lighting effects, and more.If you encounter connection issues, please load the corresponding JSON file specific to your keyboard model.

You can download JSON files from our dedicated Download page:
<https://en.akkogear.com/download/>
<https://akkogear.eu/pages/download-center>

FCC STATEMENT

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.

Warning: 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.
FCC-ID: 2A4K8-Mineral 02

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.

AKKO Warranty and Service Statement

1.Akko provides One-Year warranty for customers in mainland China. For other regions, please contact your seller (Akko distributor) for specific warranty policy.

2.If the warranty window expires, customers need to pay for repairs. Akko will also provide instructions if users prefer to repair the keyboard by themselves. However, users shall take full responsibility for any loss happened during self-repair.

3.Defects resulting from disassmbly of our product, improper usage and incorrect installation are not covered by warranty.

4.The return and warranty policy may vary in different platforms and are subject to the specific distributorat the time of purchase.

EU DECLARATION OF CONFORMITY
This declaration of conformity is issued under the sole responsibility of the manufacturer.

(Manufacturer and EC Responsible Person Information)

Manufacturer

Company Name | Shenzhen Yinchen Technology Co., Ltd

Address | Bitou Community 1st Industrial Zone, Building 1 STE 101,201,301,401

Email | Emily@akkogear.com

Telephone | 0755-23216420

Product Information

Product Name | Mechanical Keyboard

Model | Mineral 02

Trade Mark | Akko

The object of the declaration described above is in conformity with the relevant Community harmonisation legislation / EC directives:

EC directives

RED Directive 2014/53/EU and LVD Directive 014/35/EU & EMC Directive 2014/30/EU

Testing Standards

EN IEC 62368-1-2020+A11:2020

EN 50663: 2017; EN 62479: 2010

ETSI EN 301 489-1 V2.2.3 (2019-11)

ETSI EN 301 489-17 V3.2.4(2020-09)

ETSI EN 300 328 V2 2.2 (2019-07)

(Signed on behalf of the Manufacturer)

Signature:

Name: Wu Haiyan

Position: Vice president

Date: Emily@akkogear.com

Disposal
The symbol above and on the product means that the product is classed

as Electrical or Electronic equipment and should not be disposed with other household or commercial waste at the end of its useful life. The Waste of Electrical and Electronic Equipment (WEEE) Directive has been put in place to recycle products using best available recovery and recycling techniques to minimize the impact on the environment treat any hazardous substances and avoid the increasing landfill. Contact local authorities for information on the correct disposal of Electrical or Electronic equipment.

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Website:<https://en.akkogear.com/download/>
<https://akkogear.eu/pages/download-center>
Address:33 Langbi Rd,Bitou First Industrial Zone, Bao'an District,Shenzhen,China
Implementation Standard: GB/T 14081-2010

Made in China

合格证
Certificate of Compliance

Radio Equipment Directive 2014/53/EU
Frequency Bands:2402MHZ—2480MHZ
Maximum Radio Frequency Power Transmitted:10dBm