



## EPOMAKER AK816 Three Mode Hot Swap Mechanical Keyboard User Manual

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### EPOMAKER AK816 Three Mode Hot Swap Mechanical Keyboard User Manual



Thank you very much for purchasing our AJAZZ three -mode hot -swap mechanical keyboard. This product has various cool functions and lighting effects. I hope it can bring you a new operating experience.

For more customized settings and functions, please visit and download the driver: <http://www.a-jazz.com/>

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## Technical Parameter

Brand: AJAZZ

Model: AK816

Transmission mode

: wired, bluetooth, 2.4G three-mode

Interface type: key line separated Type-C interface

Product size: 327.5×136.5×40.38mm

Product weight: 990g

Shell material: ABS injection molding

Keycap material: PBT ball cap

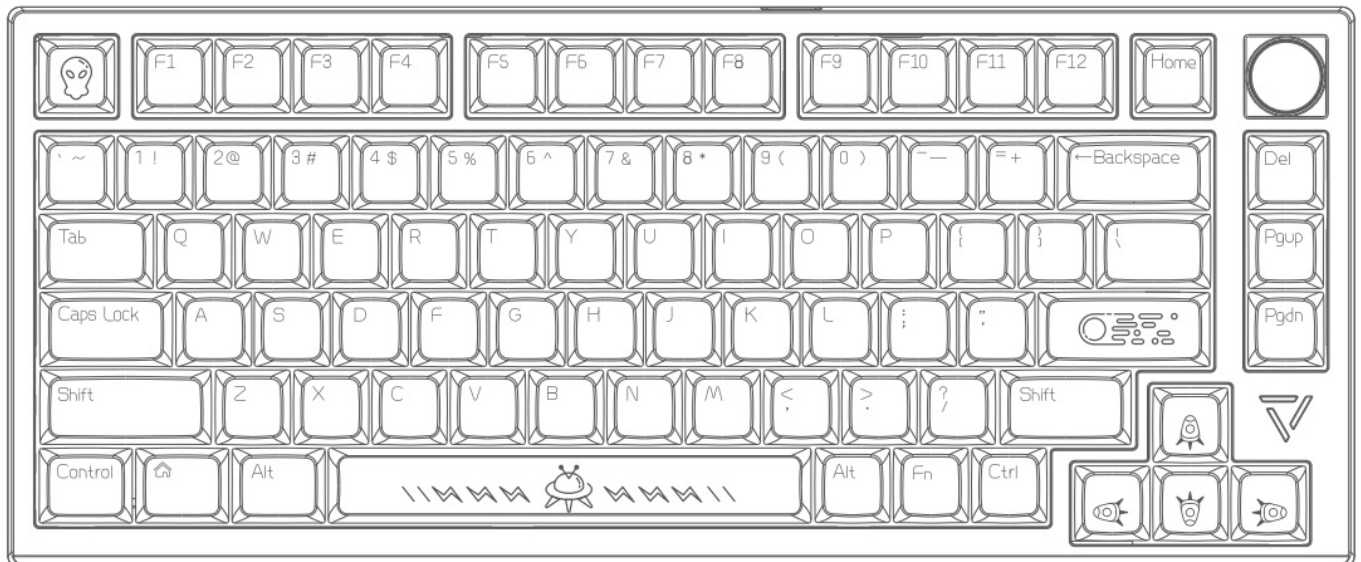
MDA three-color single-sided sublimation

Wire length: 1.8M

Lighting effects: RGB, 18 kinds of lighting effects

Key layout: 81 key layout

Support system: Windows2000/WindowsXP/Vista/Windows 7/8/10



## Description of Switch Indication



2.4G USB BT



MAC WIN

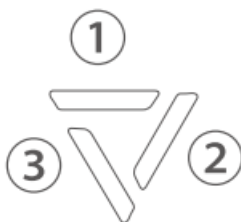
- Three-stage toggle switch

Switch between wired mode, Bluetooth mode and 2.4G mode, left= Bluetooth mode, middle = wired mode, Right = 2.4G mode, factory default wired mode;

- System mode switching Left = WIN system mode (factory default)

Right = MAC system mode

- Light Switch Description:



1. Upper and lower case indicator (blue)

2. Charging indicator (lights red when charging, green when fully charged)

3. Device indicator (Bluetooth device 1 red, device 2 green, device 3 blue, 2.4G white)

- Knob Switch Description

Roller down: mute

Turn the knob to the right: volume +

Turn the knob to the left: Volume –

## Sleep Mechanism and Bluetooth Name Description

- Deep sleep: Deep standby after 30 minutes of no key operation on the keyboard, Bluetooth disconnects and sleeps, press any key to wake up the keyboard backlight and connect back to Bluetooth;
- Power saving sleep: the backlight will be turned off after 2 minutes of no key operation on the keyboard, press any key to wake up the keyboard backlight and connect back to Bluetooth; (the sleep time can be adjusted by the driver)
- Bluetooth Name:
  1. After BT3.0 is connected, it will display: AK816 KB3.0 Oz
  2. After BT5.0 is connected, it will display: AK816 KB5.0

## Light Mode Operation Instructions

FN + \ | Light effect switching, 18 light effects cycle in turn

## FN + Multi -function Key Description

- FN + Multi-function Key Description

- FN+1!/2@/3#: Three sets of game lighting effects can be customized
- FN+1! : Default FPS mode W/A/S/D/ i / .1, /e/—>
- FN+2@: Default LOL mode Q/VV/E/R/D/G/F/B/V/L-Ctrl/L-Alt/Tab/Space/1-6/Esc
- FN+3#: Default 37-key office mode: A-Z 26 English letters /[ ]/;/ ' /. /, / / / T / 11/
- FN+-: Record/save lighting mode for the above three game mode lighting effects, press one button for one color during recording, a total of 8 colors
- FN+up, down, left and right arrow keys: l = light brightness + (five gears are the brightest by default) / FN+ .1, = light brightness – (five gears)
- FN + Left and right arrow key N+: FN+<—= dynamic light direction switch /
- FN+= switch backlight color
- FN+”- ”: light speed – (five gears default third gear)
- FN+”=+ ”: Light speed + (five gears)
- FN + space bar: long press for 3 seconds to 5 seconds, the keyboard light flashes 3 times, clear the light effect, and restore the factory settings

## Operation Instruction of key Compound Function

Key combination	Function description
FN + F1	Media Player
FN + F2	Volume down
FN + F3	Volume increase
FN + F4	Mute
FN + F5	Player/stops playing
FN+F6	Last song

FN+F7	Play / Pause
FN+F8	Next song
FN*F9	Ma il
FN+F10	Browser
FN+ F11	My computer
FN+F12	Calculato r
FN+X	Turn off/on keyboard (lighting Default on)
FN+WIN key-L	Lock the WIN key, then press to unlock, the WIN key will light up in white after locking
FN+HO ME	INS
FN+DE L	END
FN+PGU P	PRTSC
FN+PGDN	PAUSE

## Wired, Bluetooth and 2.4G Connection

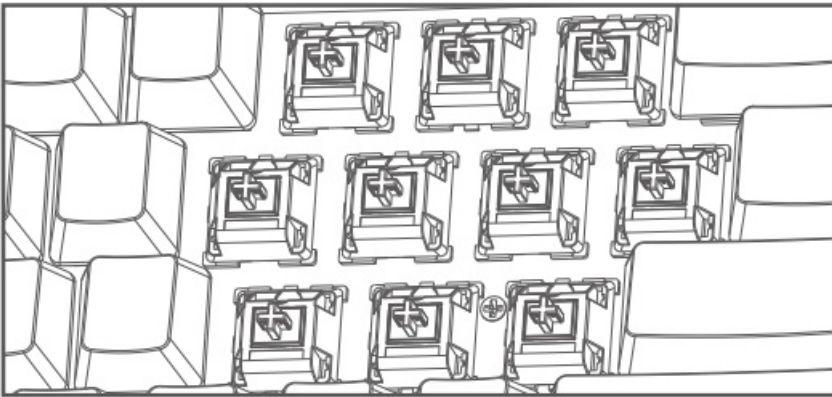
- Wired Mode: Connect the keyboard to the USB cable, toggle the switch to the USB gear, and the keyboard flashes red light is the wired connection mode;
- Bluetooth Mode: toggle the switch to BT gear, (this product supports control and storage of 3 Bluetooth devices, through FN+Q, FN\*W, FN+E selects and calls between three Bluetooth devices that have been paired successfully. When pressing once to switch paired devices, the device indicator light will flash slowly and enter the reconnecting state. If the switch is successful, the device indicator light will return to long light.) Press and hold for 3 seconds when the Bluetooth pairing is performed. The device light flashes rapidly. Bluetooth device 1 is successfully connected, the device indicator light is solid red, Bluetooth device 2 is successfully connected, the device indicator light is solid green, Bluetooth device 3 is successfully connected, the device indicator light is solid blue

- After switching, the receiver can be used by plugging it into the computer (the device indicator light will be white after the connection is successful)
- **Note:** The factory keyboard and receiver have been paired successfully. Press and hold the FN+R key combination to match the code, the device indicator light flashes rapidly in white to enter the code, and the computer can be plugged into the receiver at this time (connect the USB cable in any wireless mode to charge the device)

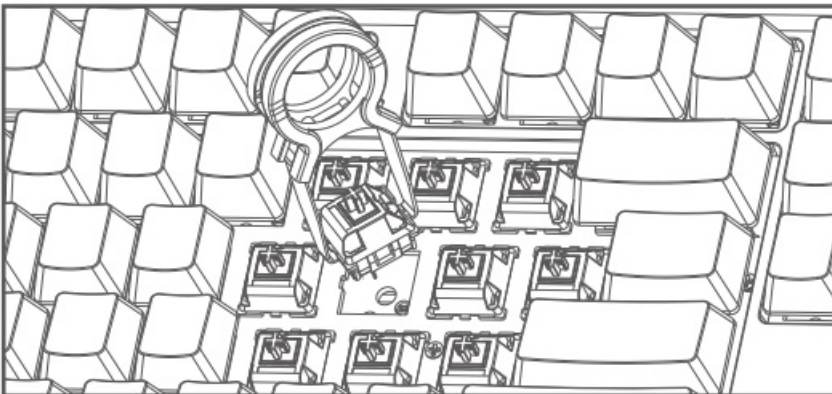
## Hot swap operation steps

Hot-swappable: can replace different shafts, customize your favorite tactile and auditory feedback, the triangular shaft seat is compatible with most mechanical shafts.

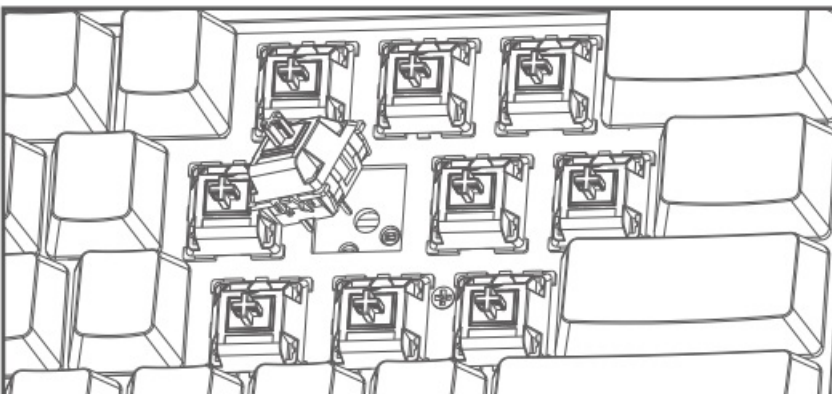
1. Pull out the keycap with a key putter



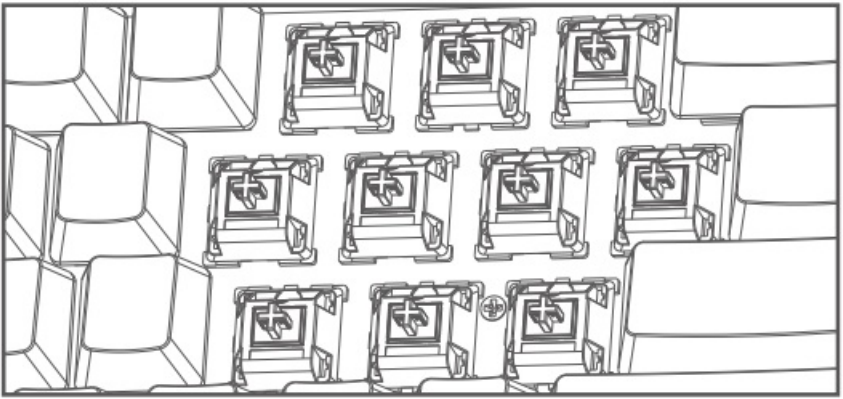
2. The Shaft putter pulls out the switches




3. Proofreading pins and holes



4. Press the shaft vertically



**Documents / Resources**

	<p><a href="#">EPOMAKER AK816 Three Mode Hot Swap Mechanical Keyboard</a> [pdf] User Manual AK816, Three Mode Hot Swap Mechanical Keyboard, AK816 Three Mode Hot Swap Mechanical Keyboard, Hot Swap Mechanical Keyboard, Mechanical Keyboard, Keyboard</p>
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