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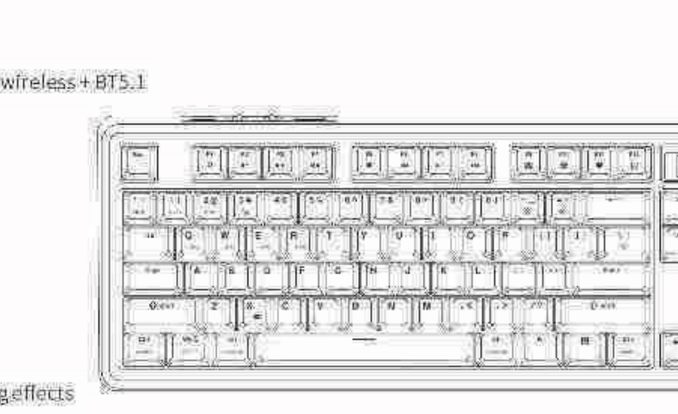
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Thank you very much for purchasing our AJAZZ AK870. This product has various cool functions and lighting effects. We hope it will bring you a new operating experience. For more operations, you can go to the AJAZZ official website to download the driver.

Screen Version

1.Product Specifications

Product brand: AJAZZ
Product model: AK870
Transmission method: USB wired + 2.4G wireless + BT5.1
Interface type: Type-C interface
Product size: 370x148x21mm
Product weight: ≈970g
Battery capacity: 4000mAh
Product structure: Gasket
Shell material: ABS injection molding
Wire length: 1.6M
Lighting flects: RGB, 20 groups of lighting effects
Button layout: 84 keys + metal volume knob + supports full-key hot swapping + supports screen/knob module hot swapping indicator light / sleep mechanism description
Anti-ghoshing: Full key
Supported systems: Windows Vista/XP/7/8/10/11, Mac



2. Indicator/Sleep Mode Description

1. "C key": Caps lock indicator light
①. Key indicator light (Caps lock key): Press Caps lock and the white light will stay on to indicate that uppercase is turned on. Press Caps lock again and the white light will go out to indicate that lowercase is restored;
②. Display on the screen: Press the Caps lock icon to light up to indicate that uppercase is turned on, and press Caps lock again to turn it off to indicate that lowercase is restored.

2. "W key": FN+Win indicator light
①. Key indicator light (Win key): When Fn+Win is pressed, the white light of the Win key is always on, and when pressed again, the white light goes out to indicate unlocking;
②. Display on the screen: When you press Fn+Win, the icon lights up to indicate locked, and when pressed again, the icon goes out to indicate unlocked.

3. "FN key": battery indicator light
①. Charging indicator light (Fn key):
a. Low battery status: The low battery indicator "FN key" flashes red;
b. Charging status: The charging indicator "FN key" red light is always on;
c. Full power status: The red light of the full power indicator "FN key" goes out, and the light follows the system.
②. The battery icon displays on the screen:
a. Low battery status: The battery icon on the screen displays 0 bars;
b. Charging status: The icon displays five grids with a lightning logo next to it.
c. Fully charged status: The icon displays five grids.

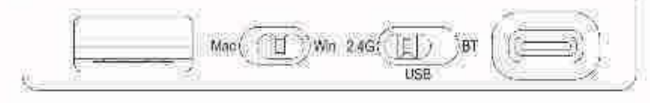
2.4. " Ⓐ ": RGB streamer indicator light

5. Power saving sleep state (level 1 sleep)
The keyboard backlight will turn off after 5 minutes of no key operation. Press any key to wake up the keyboard backlight and connect back to BT/2.4G;

6. Deep sleep state (secondary sleep)
The keyboard will go into deep standby after 30 minutes of no-key operation. BT/2.4G will be disconnected and sleeping. Press any key to wake up the keyboard backlight and reconnect to BT/2.4G;

3.Mode/system switch description

3.1. Mode switching key
①. Mode toggle switch (left): BT mode
②. Mode toggle switch (middle): USB wired mode
③. Mode toggle switch (right): 2.4G mode



3.2. Two-speed system cutting light switching
①. System toggle switch (left): Win system mode (factory default)
②. System toggle switch (right): Mac system mode

4. Lighting mode description

FN+\|: Light effect switching, 20 kinds of light effects cycle in sequence
FN+↑: Light brightness + (six levels, default factory highest brightness) when adjusted to the limit, the overall backlight flashes 3 times.
FN+↓: Light brightness - (sixth level) is adjusted to the limit, and the overall backlight is turned off.

FN+←: Light effect direction adjustment (press once to go left, press again to go right)
FN+→: Switch the backlight color (the order is: RGB red orange yellow green cyan blue purple white RGB)
FN+-_: Light speed - (sixth gear, factory default three gears) when adjusted to the limit, the overall backlight flashes 3 times.
FN+=+: Light speed + (sixth gear) is adjusted to the limit, the overall backlight flashes 3 times.
FN+X: Turn off the lights\turn on the lights
FN+Spacebar: Press and hold for 3 to 5 seconds, the keyboard backlight will flash 3 times, and the factory settings will be restored.
FN+Backspace: Press the FN+BACK key combination (supports 2.4G/BT mode), the backlight goes out, and the number keys 1 to 0 light up to display the battery percentage. (For example: 1 on means 10% battery, 1-2 on means 20%)

Turn on light recording mode:
1. FN+1!/2@/3#: Three sets of game lighting effects can be customized
2. FN+1! Default FPS mode: W/A/S/D/ ↑ / ↓ /←/→
3. FN+2@ Default LOL mode: Q/W/E/R/D/G/F/B/V/L-Ctrl/L-Alt/Tab/Space/1-6/Esc
4. FN+3# Default 37-key office mode: A-Z 26 English letters/[/\/;/' /,/./// ↑ / ↓ /←/→
5. FN+~: Record/save the lighting mode for the lighting effects of the above three game modes. Press the button once during recording to display one color, a total of 8 colors. (The order is: red, orange, yellow, green, blue, purple and white)

Clear lighting recording: Reset to clear lighting recording.

5. Mode connection instructions

5.1.BT mode
BT name: AK870 MAX-1 、AK870 MAX-2 、AK870 MAX-3
①.BT channel 1: AK870MAX-1
Switching method: Short press the FN+Q key combination to switch the BT channel. The Q key light flashes slowly and enters the reconnection state. If the reconnection is successful, the light returns to normal lighting effect.
Pairing method: Press and hold the FN+Q key combination for 3 seconds to pair. The Q key light (corresponding to blue) flashes quickly to enter the code pairing mode. After the connection is successful, the light returns to normal lighting effect.

②.BT channel 2: AK870MAX-2
Switching method: Short press the FN+W key combination to switch the BT channel. The W key light flashes slowly and enters the reconnection state. If the reconnection is successful, the light returns to normal lighting effect.
Pairing method: Press and hold the FN+W key combination for 3 seconds to pair. The W key light (corresponding to cyan) flashes quickly to enter the code pairing mode. After the connection is successful, the light returns to normal lighting effect.

③.BT channel 3: AK870MAX-3
Switching method: Short press the FN+E key combination to switch the BT channel. The light of the E key flashes slowly and enters the reconnection state. If the reconnection is successful, the light returns to normal lighting effect.
Pairing method: Press and hold the FN+E key combination for 3 seconds to pair. The E key light (corresponding to purple) flashes quickly to enter the code pairing mode. After the connection is successful, the light returns to normal lighting effect.

Note: ①. When the FN key is pressed, the current channel is displayed. If the current connection is BT channel 2/BT2, the W key displays a green light when the FN key is pressed, and follows the current backlight when released;
②. If the current connection is in 2.4G mode, the R key will display a green light when the FN key is pressed.

5.2. 2.4G mode
Switching method: Turn the switch to the 2.4G position, the R key light flashes slowly (up to 30 seconds), and insert the receiver to enter the 2.4G connection mode.
Pairing method: Press and hold FN+R for 3 seconds to force into the 2.4G pairing mode. The R key light (green light) flashes quickly and stops flashing after the pairing is completed (for after-sales). After successful pairing, exit the pairing and the light returns to normal. Lighting effects.

5.3. Wired mode
Switching method: Turn the switch to the wired position, plug in the USB data cable to connect to the wired position.

6. Key Compound Function Description

Key Combination	WIN System	MAC System	Key Combination	WIN System	MAC System
FN+F1	Media Player	Screen brightness -	FN+F7	Play / Pause	Previous piece
FN+F2	Volume -	Screen brightness +	FN+F8	Next track	Play / Pause
FN+F3	Volume +	Mission control	FN+F9	E-Mail	Next track
FN+F4	Mute	Console	FN+F10	Browser	Mute
FN+F5	Player stops playing	Keyboard backlight brightness-	FN+F11	My computer	Volume -
FN+F6	Previous piece	Keyboard backlight brightness+	FN+F12	Calculator	Volume +

Scroll Wheel Function Key Description
Right rotation: volume +
Left rotation: volume -
Press: mute



7. Instructions for hot plug operation steps

Hot-swappable: Different shafts can be replaced, customizing the tactile and auditory feedback you like, and compatible with most three/five-pin axis base mechanical shafts. (Pictures are for reference only, the actual product shall prevail)



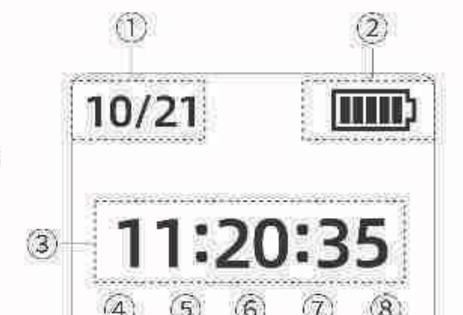
① Use a key puller to pull out the keycap
② Use the shaft puller to lock the upper and lower buckles at the bottom of the shaft body, and then pull the shaft upwards.
③ New axis calibration pin and hole position
④ Press the shaft vertically

8.Screen display and settings

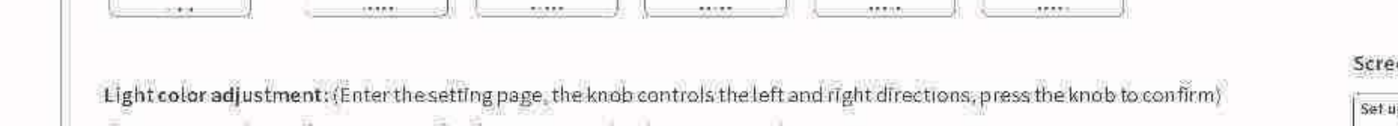
1. Setting page operation instructions
FN+knob: Enter the setting page
①. Press FN+knob to enter the setting page.
②. Turn the control direction left or right, such as left or right, and lightly press the knob to confirm the current option.
③. Press FN+knob again to exit the screen setting page.

FN+Ins: Tap to turn off the screen display, press again to turn on
FN+Home: Tap to open the animation, and press again to return to the home page
FN+C: Switch the screen language to Chinese
FN+V: Switch the screen language to English

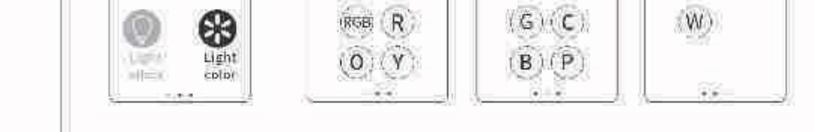
2. The main page displays:
①: Date display
②: Battery display (green display for full power, yellow display for 20%-80%, and red display for 20%)
③: Time display
④: Connect to MAC/WIN system display
⑤: Connect BT/2.4G/USB wired mode display
⑥: Lock WIN display
⑦: Switch display between upper and lower case
⑧: Digital area switch display



3. Set page display
Lighting effect adjustment: (Enter the setting page, the knob controls the left and right directions, press the knob to confirm)



Light color adjustment: (Enter the setting page, the knob controls the left and right directions, press the knob to confirm)



Light brightness adjustment: (Enter the setting page, the knob controls the left and right directions, press the knob to confirm)



Lighting speed adjustment: (Enter the setting page, the knob controls the left and right directions, press the knob to confirm)



Screen language switching: (Enter the setting page, the knob controls the left and right directions, press the knob to confirm)

