

# **AJAZZ AK992 Mechanical Keyboard User Manual**

Home » AJAZZ » AJAZZ AK992 Mechanical Keyboard User Manual

#### **Contents**

- 1 AJAZZ AK992 Mechanical Keyboard
- **2 Product Information**
- **3 Product Specification**
- **4 RGB Version**
- **5 Instructions for Hot Plug Operation**

- **6 Combination Key Function Description**
- **7 FCC Statement**
- 8 Documents / Resources
  - 8.1 References



# **AJAZZ AK992 Mechanical Keyboard**



# **Product Information**

The product is a versatile electronic device that provides various functions for everyday use. It is designed to enhance convenience and efficiency in your daily tasks. The device is compact and lightweight, making it easy to carry and use in different environments.

### **Specifications**

• Model: [Model Name]

• Dimensions: [Dimensions]

• Weight: [Weight]

• Power Source: [Power Source]

• **Display:** [Display Type]

• Connectivity: [Connectivity Options]

### **Product Usage Instructions**

# 1. Powering On/Off

To power on the device, press and hold the power button located on the top or side of the device until the screen lights up. To power off the device, press and hold the power button again until a prompt appears on the screen. Follow the on-screen instructions to confirm the power-off process.

# 2. Navigating the Menu

The device features an intuitive menu interface that allows you to easily access different functions. Use the navigation buttons or touchscreen (if available) to navigate through the menu options. Press the corresponding button or tap on the screen to select an option.

#### 3. Function A

Function A provides [description of Function A]. To access Function A, navigate to the main menu and select "Function A" from the options. Follow the on-screen instructions to use Function A effectively.

# 4. Function B

Function B offers [description of Function B]. To access Function B, navigate to the main menu and select "Function B" from the options. Follow the on-screen instructions to utilize Function B efficiently.

#### 5. Function C

Function C enables [description of Function C]. To access Function C, navigate to the main menu and select "Function C" from the options. Follow the on-screen instructions to make the most out of Function C.

#### **FAQ**

#### 1. Q: How do I charge the device?

A: To charge the device, connect the provided charger to the charging port located on the bottom or side of the device. Plug the charger into a power outlet, and the device will start charging. Ensure that you use the provided charger or a compatible one to avoid any damage.

#### 2. Q: Can I transfer files to/from the device?

A: Yes, you can transfer files to/from the device using a USB cable. Connect one end of the USB cable to the device's USB port and the other end to your computer. The device will be recognized as a removable storage device, allowing you to transfer files easily.

#### 3. Q: How do I reset the device?

A: To reset the device, locate the reset button (usually a small hole) on the device's body. Use a paperclip or a similar tool to gently press and hold the reset button for a few seconds. The device will restart, and any temporary issues may be resolved.

Thank you very much for purchasing our AJAZZ AK992. It has various cool functions and lighting effects. I
hope it can bring you a new operating experience. Driver download: <a href="http://www.a-jazz.com/">http://www.a-jazz.com/</a>

# **Product Specification**

Brand: AJAZZ

• Product Model: AK992

• Transmission Method: USB wired + 2.4G wireless + 5.0 Bluetooth

Interface Type: Type-C interfaceProduct Size: 391x142x40mm

• Product Weight: =800g

• Lithium Battery: (Light Version) 3600mAh, (No Light Version) 1200mAh

• Shell Material: ABS injection molding

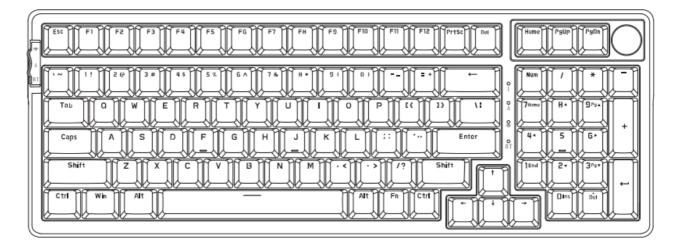
• Keycap Material: PBT OEM

• Wire Length: 1.6M

• Lighting Effect: RGB/18 lamp effects, single light/20 lamp effects

Key Layout: 99 keys + 1 knobMatrix: Full key anti-ghosting

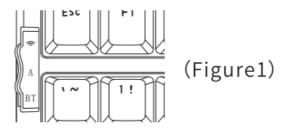
• Support System: Windows Vista /7/8/10/11, MAC, Android



# **RGB Version**

# Description of the switch indicator light

- Switch function (Figure 1)
- The three-speed toggle switch switches 2.4G/USB/Bluetooth mode, and the default USB mode. :
- 2.4G mode;
- "A": Wired mode;
- "BT": Bluetooth mode.



### Indicator light: the light is white light (picture 2)

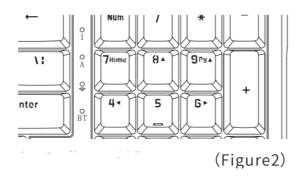
• 1. Indicator "1" Num switch;

• 2. Indicator "A" :Caps switch;

• 3. Indicator 🖘 :2.4G mode;

• 4. Indicator "BT": Bluetooth mode.

• 5. FN key:



- 1. FN indicates the power, the charging red light FN is always red, and the system is fully charged (Fig (connect the USB cable in any wireless mode to charge the device);
- 2. When the keyboard power is low, the FN key backlight is red The light blinks continuously to indicate charging.

#### **Scroll Wheel Function**

#### 1. Volume adjustment function:

Turn the knob to the right: volume +
Turn the knob to the left: volume -

2. Mute: Press to mute, then press to restore.

**Note:** By default, the volume adjustment will follow the computer, and the computer volume will jump 2 bars after turning one bar.

**Sleep Mode Power-Saving Sleep:** The backlight turns off after 5 minutes of no key operation on the keyboard, press any button to wake up the backlight of the keyboard and reconnect to Bluetooth/2.4G;

**Deep Sleep:** Deep standby after 30 minutes of no key operation on the keyboard, Bluetooth/2.4G is disconnected and sleeps, press any button to wake up the keyboard backlight and reconnect to Bluetooth/2.4G.

3. Mode Connection Description

1. Bluetooth Mode Connection: FN+0 / W / E

**Bluetooth name:** AK992 5.0-1 (corresponding to channel Q), AK992 5.0-2 (corresponding to channel W), AK992 5.0-3 (corresponding to channel E);

Long press the FN+Q (or W or E) key combination for 3 seconds to pair, the Q key light (blue light)

flashes quickly to enter the code pairing mode, the connection is successful, and the light returns to the normal light effect;

(Short press the FN+Q/W/E key combination to switch the Bluetooth channel, the light of the paired Q/W/E key flashes slowly, the connection is successful, and the light returns to normal light effect;

#### 2. 2.2.4G Mode Connection: FN+R

Long press FN+R to enter 2.4G strong code pairing, the R button light (green light) flashes quickly to enter the code pairing mode, and the light returns to the default state when the code is successfully paired. (It has been paired before leaving the factory, and the user does not need to pair the code)

3. Wired Mode Connection: Toggle the switch to the "A" position, which is the wired mode.

### 4. Backlight Mode

- FN+V Lighting effect switching, 18 kinds of lighting effects cycle in turn
- FN+11,2@, 3# can customize three groups of game lighting effects (preset all white light)
- FN+1!:Default FP Smote-W/A/S/D/†|/+/-
- FN+2 :Default LOL mode-Q/W/E/R/ D/G/F/B/V/L-Ctrl/L-Alt/Tab / Space / 1-6 / Esc
- FN+3#: Default 37-key office mode: A-Z26 English letters /[/]/;/'//,///1 / V /+/->
- FN+~: Record/save the lighting mode for the lighting effects of the above three game modes, press the button once during recording for a color, a total of 8 colors FN+ 1: Light brightness + (five gears) adjusted to the highest backlight indicator flashes 3 times to indicate
- FN+: Light brightness (five levels) adjusted to the lowest backlight indicator flashes 3 times to indicate
- FN+ +: Dynamic lighting direction switching
- FN+->: Switch backlight color
- FN+-\_:Light speed (five gears) adjusted to the lowest backlight indicator flashes 3 times to indicate
- FN+=+: Light speed + (five gears) adjusted to the lowest backlight indicator flashes 3 times to indicate

# Combination Key Function Description

• FN+F1: Multimedia player

• FN+F2: Volume down

• FN+F5: Stop

• FN+F6: Previous song

• FN+F9: E-Mail

• FN+F10:Browser

• FN+F3: Volume up

• FN+F7:Play/Pause

• FN+F11:My Computer

• FN+F4:Mute

• FN+F8:Next song

• FN+F12:Calculator

FN+S: Windows system (factory default)

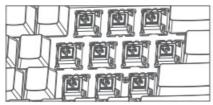
• FN+A: MAC system

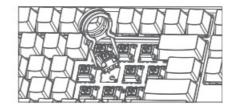
• FN+X: Turn off the overall backlight (including the charging indicator light)

• FN+Space bar: Press and hold for 3-5 seconds, the keyboard light flashes 3 times, clear the light effect and

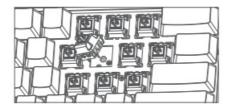
Bluetooth device

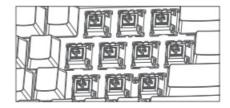
- FN+Left WIN: Lock the function of the left window (Win lock light, the win key indicates that the white light is always on, indicating that it is locked, and it will return to normal after unlocking)
- FN+BAC FN+ K (Delete key) : Press the
- FN+BACK combination key (supports 2.4G/Bluetooth mode), the backlight is off, and the lights of the number keys 1 to 0 show the percentage of power. 6. Instructions for Hot Plug Operation Steps Hot-swappable:
   Different shafts can be replaced, and you can customize your unique typing experience. 3/5pin is compatible with most mechanical switches.
- 1. Pull out the keycap with a key puller
- 2. Shaft puller to pull out the shaft





- 3. Calibrate pins and holes
- 4. Vertically and lightly press the switch





#### **Single Light Version**

# Description of the switch indicator light

- Switch function (Figure 1)
- The three-speed toggle switch switches 2.4 G/USB/Bluetooth mode, and the default USB mode. :
  - 2.4G mode:
  - "A": Wired mode;
  - "BT": Bluetooth mode.
- Indicator light: the light is white light (picture 2)
- 1. Indicator "1": Num switch;
- 2. Indicator "A": Caps switch;
- 3. **Indicator** :2.4G mode:
- 4. Indicator "BT": Bluetooth mode.
- 5. FN key: 0 FN indicates the power, the charging white light\
  - 1. FN is always red, and the system is fully charged (Figure2) (connect the USB cable in any wireless mode to charge the device);
  - 2. When the keyboard power is low, the FN key backlight is white The light blinks continuously to indicate charging.

#### **Scroll Wheel Function**

1. Volume adjustment function:

Turn the knob to the right: volume + Turn the knob to the left: volume - 2

**Mute:** Press to mute, then press to restore.

**Note:** By default, the volume adjustment will follow the computer, and the computer volume will jump 2 bars after turning one bar.

#### Sleep Mode

Power-Saving Sleep: The backlight turns off after 5 minutes of no key operation on the keyboard, press any button to wake up the backlight of the keyboard and reconnect to Bluetooth/2.4G;

### Deep Sleep:

Deep standby after 30 minutes of no key operation on the keyboard, Bluetooth/2.4G is disconnected and sleeps, press any button to wake up the keyboard backlight and reconnect to Bluetooth/2.4G.

# **Mode Connection Description**

- 1. **Bluetooth Mode Connection**: FN+Q/W/ E Bluetooth name:AK9925.0-1 (corresponding to channel Q), AK992 5.0-2 (corresponding to channel W), AK9925.0-3 (corresponding to channel E);
  - 1. Long press the FN+Q (or W or E) key combination for 3 seconds to pair, the Q key light flashes quickly to enter the code pairing mode, the connection is successful, and the light returns to the normal light effect;
  - 2. Short press the FN+Q/W/E key combination to switch the Bluetooth channel, the light of the paired Q/W/E key flashes slowly, the connection is successful, and the light returns to normal light effect;
- 2. **2.4G Mode Connection**: FN+R Long press FN+R to enter 2.4G strong code pairing, the R button light flashes quickly to enter the code pairing mode, and the light returns to the default state when the code is successfully paired. (It has been paired before leaving the factory, ang the user does not need to pair the code)
- 3. Wired Mode Connection: Toggle the switch to the "A" position, which is the wired mode.
- 4. Backlight Mode
- FN+|| Lighting effect switching, 20 kinds of lighting effects cycle in turn
- FN+11, 2@, 3# can customize three groups of game lighting effects (preset all white light)
- FN+1!: Default FPS mode-W/A/S/D/T / +/-/→
- FN+2 :Default LOL mode-Q/W/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 /1/1/;/'/./,///†/=/→
- FN+~: Record/save the lighting mode for the lighting effects of the above three game modes
- FN+ T: Light brightness + (five gears) adjusted to the highest backlight indicator flashes 3 times to indicate
- FN+ J: Light brightness (five levels) adjusted to the lowest backlight indicator flashes 3 times to indicate
- FN+: Dynamic lighting direction switching
- FN+ →: Dynamic lighting direction switching
- FN+- :Light speed (five gears) adjusted to the lowest backlight indicator flashes 3 times to indicate
- FN+=+: Light speed + (five gears) adjusted to the lowest backlight indicator flashes 3 times to indicate

#### **Combination Key Function Description**

• FN+F1: Multimedia player

• FN+F2: Volume down

• FN+F5: Stop FN+F6: Previous song

• FN+F9: E-Mail FN+F10:Browser

• FN+F3:Volume up

• FN+F7:Play/Pause

• FN+F11:My Computer

• FN+F4:Mute

• FN+F8:Next song

• FN+F12:Calculator

• FN+S: Windows system (factory default)

• FN+A: MAC system

• FN+X: Turn off the overall backlight (including the charging indicator light)

• FN+Space bar: Press and hold for 3-5 seconds, the keyboard light flashes 3 times, clear the light effect and Bluetooth device

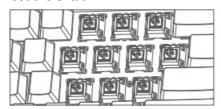
• FN+Left WIN: Lock the function of the left window (Win lock light, the win key indicates that the white light is always on, indicating that it is locked, and it will return to normal after unlocking)

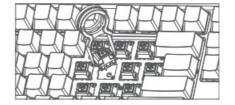
• FN+BACK (Delete key) : Press the

• FN+BACK combination key (supports 2.4G/Bluetooth mode), the backlight is off, and the lights of the number keys 1 to 0 show the percentage of power.

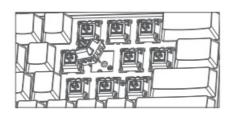
# **Instructions for Hot Plug Operation Steps**

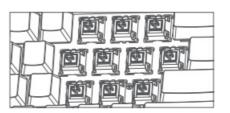
- **Hot-swappable:** Different shafts can be replaced, and you can customize your unique typing experience. 3/5pin is compatible with most mechanical switches.
- 1. Pull out the keycap with a key puller
- 2. Shaft puller to pull out the shaft





- 3. Calibrate pins and holes
- 4. Vertically and lightly press the switch





1. Description of the switch indicator light

Switch function (Figure 1)

The three-speed toggle switch switches 2.4G/USB/Bluetooth mode, and the default USB mode.

- 2.4G mode;
- "A": Wired mode;
- "BT": Bluetooth mode.

**Indicator light**: the light is white light (picture 2)

- 1. Indicator "1" Num switch;
- 2. Indicator "A" : Caps switch;
- 3. Indicator :2.4G mode;
- 4. . Indicator "BT": Bluetooth mode.
- 5. When the battery of the keyboard is low, all the indicators will flash continuously to indicate that it needs to (Figure 2) be charged. (The device can be charged by connecting the USB cable in any wireless mode);

#### **Scroll Wheel Function**

- 1. Volume adjustment function:
- 2. Turn the knob to the right: volume +
- 3. Turn the knob to the left: volume 2
- 4. **Mute:** Press to mute, then press to restore.

**Note:** By default, the volume adjustment will follow the computer, and the computer volume will jump 2 bars after turning one bar.

## Sleep Mode

**Power saving sleep:** After 5 minutes of inactivity, press any key to wake up the keyboard and connect back to Bluetooth or/2.4G Deep sleep: After 30 minutes of inactivity of keyboard keys, enter deep standby. Bluetooth/2.4G is disconnected and hibernates. Press any key to wake up the keyboard and connect back to Bluetooth or/2.4G.

# **Mode Connection Description**

1. Bluetooth Mode Connection: FN+Q/W/E

**Bluetooth name**: AK992 5.0-1 (corresponding to channel Q), AK992 5.0-2 (corresponding to channel W), AK9925.0-3 (corresponding to channel E);

FN+Q/W/E Bluetooth channel switch, press once to switch channels, the BT indicator flashes slowly, press FN+Q/W/E for 3 seconds to enter pairing, and the BT indicator flashes quickly. Disconnect the Bluetooth and connect to the BT indicator light flashing slowly, and enter the reconnection state.

- 2. **2. 2.4G Mode Connection**: FN+R Press and hold for 3 seconds to force enter the 2.4G pairing mode, the 2.4G indicator light flashes quickly, and stops flashing after the code is completed (for after-sales)
- 3. **Wired Mode Connection:** Toggle the switch to the "A" position, which is the wired mode.

# **Combination Key Function Description**

• FN+F1: Multimedia player

• FN+F2: Volume down

• FN+F5: Stop

• FN+F6: Previous song

• FN+F9: E-Mail

FN+F10:Browser

• FN+F3: Volume up

• FN+F7: Play/Pause

• FN+F11:My Computer

• FN+F4:Mute

• +F8:Next song

• FN+F12:Calculator

• +S: Windows system (factory default)

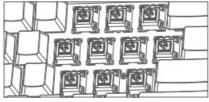
• FN+A:MAC system

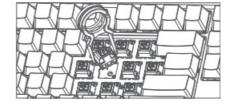
• FN+Space bar: Long press for 3 seconds, the keyboard indicator light flashes 3 times, Bluetooth device connection information, restore factory settings

• FN+Left WIN: Lock WIN key function (return to normal after unlocking, no light indication)

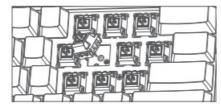
# **Instructions for Hot Plug Operation Steps5**

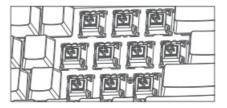
- **Hot-swappable:** Different shafts can be replaced, and you can customize your unique typing experience. 3/5pin is compatible with most mechanical switches
- 1. ( Pull out the keycap with a key puller
- 2. Shaft puller to pull out the shaft





- 3. Calibrate pins and holes
- 4. Vertically and lightly press the switch





#### **FCC Statement**

This equipment has been tested and fours to comely with the limes for a Gas's 8 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
- Consult the dealer or an experienced radio/TV technician for help.

**Caution:** Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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. RF Exposure Information The device has been evaluated to meet general RF exposure requirement. The device can se used in portable exposure condition without restriction.

#### **Documents / Resources**

AJAZZ AK992 Mechanical Keyboard [pdf] User Manual AK992 Mechanical Keyboard, AK992, Mechanical Keyboard, Keyboard

#### References

• User Manual

Manuals+,