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› KYSONA AZTEC Wireless Gaming Mouse Instruction Manual

KYSONA AZTEC

KYSONA AZTEC Wireless Gaming Mouse Instruction Manual

Model: AZTEC

1. INTRODUCTION

This manual provides detailed instructions for the KYSONA AZTEC Wireless Gaming Mouse. It covers setup, operation, maintenance, and troubleshooting to ensure you get the best performance from your device. The AZTEC mouse features an ultralight design, a high-precision 3395 sensor, durable HUANO switches, and versatile tri-mode connectivity.

2. WHAT'S IN THE BOX

- KYSONA AZTEC Wireless Gaming Mouse
- USB-C Cable
- USB Receiver (2.4G Dongle)

3. PRODUCT OVERVIEW

The KYSONA AZTEC mouse is engineered for performance and comfort. Familiarize yourself with its key features and components.

Tri-Mode Connection

Wired

2.4G

BT



No delay when switching between devices

Figure 3.1: Tri-Mode Connection. The mouse supports Wired (USB-C), 2.4G Wireless, and Bluetooth (BT) connectivity, allowing seamless switching between devices.

500mAh Large Li-Battery

Advanced Battery Technology



Low power consumption
Long battery life
Fast charging speed

Figure 3.2: 500mAh Large Li-Battery. Equipped with a high-capacity 500mAh lithium battery for robust and lasting performance, minimizing the need for frequent recharging.

Up To 1000Hz Polling Rate
1MS Wireless Latency

10000 Hz



Millisecond-level delay
Swift response and precise tracking
Perfect compatibility with all games

Figure 3.3: Up to 1000Hz Polling Rate. The mouse offers a 1ms wireless latency with a polling rate up to 1000Hz, ensuring swift response and precise tracking.

UltraLight No-Hole Design

Comfortable to hold
Easy to control



Figure 3.4: Ultralight No-Hole Design (55g). The mouse features an ultralight 55g design without holes, providing a comfortable grip and easy control.

Broadcom Controller

High Performance
Low Latency
Anti-Interference



Figure 3.5: Broadcom BK3633 Controller. Integrated with a Broadcom BK3633 controller for high performance, low latency, and anti-interference capabilities.

KYSONA

Figure 3.6: PAW3395 Sensor. Features the PAM3395 sensor for highly accurate sensing and exceptional gaming operations.

More Mouse Settings Features

User adjustable DPI HZ settings Macro customization
LOD height adjustment...

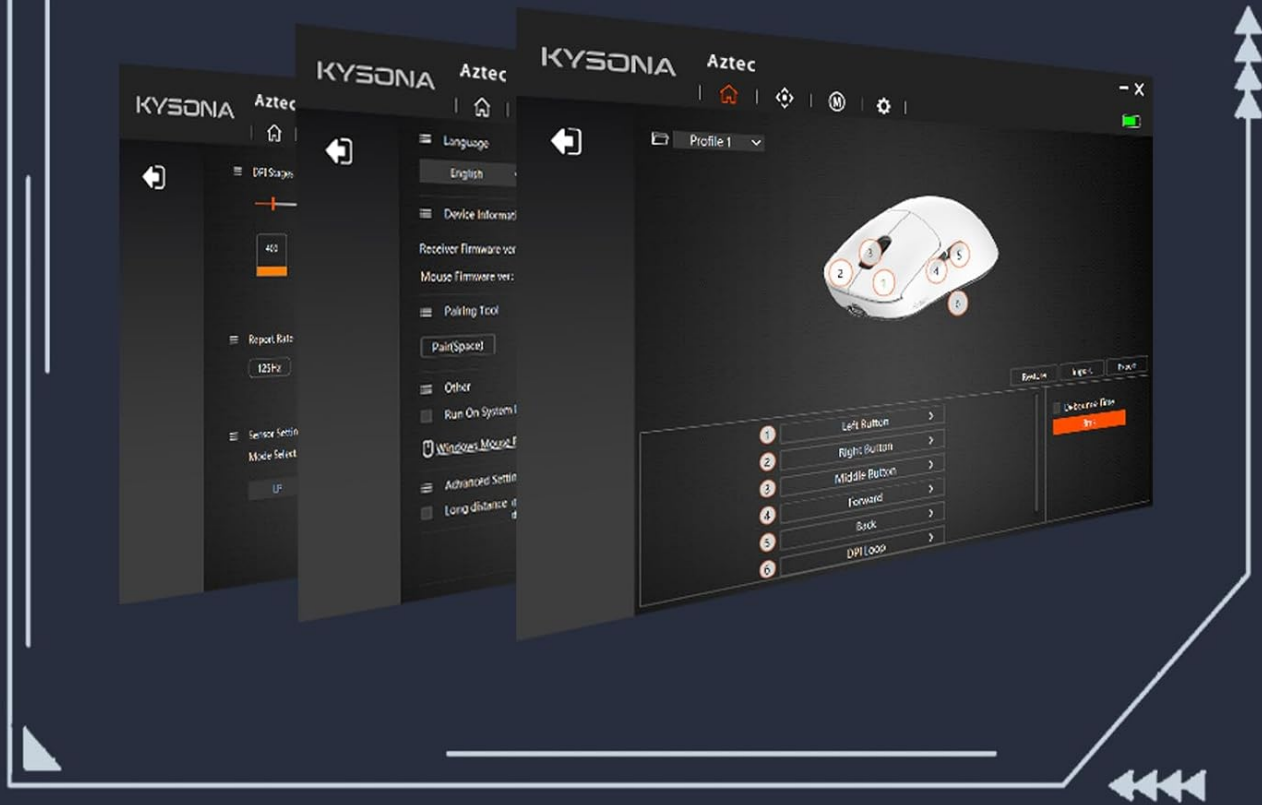


Figure 3.7: Mouse Settings Features. The mouse supports user-adjustable DPI and HZ settings, macro customization, and Lift-Off Distance (LOD) height adjustment via dedicated software.

4. SETUP

Follow these steps to set up your KYSONA AZTEC Wireless Gaming Mouse.

4.1. Initial Charging

Before first use, connect the mouse to your computer using the provided USB-C cable to fully charge the battery. The LED indicator will show charging status.

4.2. Connecting the Mouse

The KYSONA AZTEC mouse offers three connection modes:

- **2.4G Wireless Mode:**

1. Insert the USB receiver (dongle) into an available USB port on your computer.
2. Turn on the mouse. The mouse should automatically connect to the receiver.

- **Bluetooth Mode:**

1. Turn on the mouse and switch it to Bluetooth mode (refer to the mouse's underside for the mode switch).
2. On your computer or device, go to Bluetooth settings and search for new devices.
3. Select "KYSONA AZTEC" (or similar name) from the list of available devices to pair.

- **Wired Mode:**

1. Connect the USB-C cable to the mouse and the other end to a USB port on your computer.
2. The mouse will automatically switch to wired mode and begin charging.

5. OPERATING MODES

The KYSONA AZTEC mouse provides flexible connectivity options to suit various environments and preferences.

5.1. Switching Modes

A switch located on the underside of the mouse allows you to select between 2.4G Wireless, Bluetooth, and Off modes. When the USB-C cable is connected, the mouse operates in wired mode, overriding wireless connections.

5.2. DPI Adjustment

The mouse features a dedicated DPI button (usually located behind the scroll wheel) to cycle through preset DPI levels. The default DPI settings are adjustable via the KYSONA software.

5.3. Polling Rate

The polling rate can be adjusted to 125Hz, 250Hz, 500Hz, or 1000Hz. This setting can typically be changed through the mouse's software to match your preference for responsiveness.

6. CUSTOMIZATION

Unlock the full potential of your KYSONA AZTEC mouse with its customization options.

6.1. Software Installation

To access advanced customization features, download and install the official KYSONA software from the manufacturer's website. The software allows for:

- **DPI Settings:** Fine-tune DPI levels and assign them to the DPI button.
- **Polling Rate:** Select your preferred polling rate.
- **Programmable Buttons:** Assign custom functions, macros, or key binds to the 6 programmable buttons.
- **Lift-Off Distance (LOD):** Adjust the distance at which the sensor stops tracking when the mouse is lifted.
- **Macro Customization:** Create and assign complex macros for gaming or productivity.

7. CHARGING AND BATTERY

The KYSONA AZTEC mouse is equipped with a 500mAh lithium battery for extended usage.

7.1. Charging the Mouse

Connect the provided USB-C cable to the mouse and a power source (e.g., computer USB port, USB wall adapter). The LED indicator will typically show red while charging and turn off or change color when fully charged. A full charge provides approximately 80 hours of battery life.

7.2. Battery Life Indicator

The mouse may feature an LED indicator that changes color or blinks to indicate low battery status. Refer to the software for a more precise battery percentage.

8. MAINTENANCE

Proper care ensures the longevity and optimal performance of your mouse.

- **Cleaning:** Use a soft, dry cloth to wipe the mouse surface. For stubborn dirt, slightly dampen the cloth with water or a mild cleaning solution. Avoid harsh chemicals.
- **Sensor:** Keep the optical sensor on the underside clean and free from dust or debris. Use a cotton swab or compressed air if necessary.
- **Storage:** When not in use for extended periods, store the mouse in a cool, dry place.
- **Avoid Liquids:** Do not expose the mouse to liquids, as this can cause damage.

9. TROUBLESHOOTING

If you encounter issues with your KYSONA AZTEC mouse, try the following solutions:

Problem	Possible Solution
Mouse not responding (Wireless)	<ul style="list-style-type: none">◦ Ensure the mouse is turned on and in the correct mode (2.4G or Bluetooth).◦ Check if the USB receiver is securely plugged into a working USB port.◦ Re-pair the Bluetooth connection if using Bluetooth mode.◦ Charge the mouse battery.
Lag or intermittent connection	<ul style="list-style-type: none">◦ Move the mouse closer to the USB receiver or Bluetooth device.◦ Avoid sources of interference (e.g., Wi-Fi routers, other wireless devices).◦ Ensure the battery is sufficiently charged.
Cursor movement is erratic or inaccurate	<ul style="list-style-type: none">◦ Clean the optical sensor on the underside of the mouse.◦ Use the mouse on a clean, uniform surface or a quality mouse pad.◦ Adjust DPI settings via the mouse or software.
Buttons not working	<ul style="list-style-type: none">◦ Ensure the mouse is properly connected.◦ Check button assignments in the KYSONA software.◦ Try connecting the mouse to a different computer to rule out software conflicts.

10. SPECIFICATIONS

Feature	Detail
Model Number	AZTEC
Connectivity Technology	2.4G Wireless, Bluetooth, USB-C Wired
Sensor	PAM3395 Optical Sensor
DPI Range	Up to 26,000 DPI
Polling Rate	125Hz, 250Hz, 500Hz, 1000Hz
Switches	Huano White Dot Microswitches (90 million clicks lifespan)
Battery	500mAh Lithium Polymer (approx. 80 hours life)
Weight	55g (Ultralight)
Dimensions	118 × 62 × 40mm (4.7 x 2.4 x 0.1 inches)
Programmable Buttons	6
Manufacturer	Shenzhen Huihaikang Intelligent Equipment Co., Ltd

11. OFFICIAL PRODUCT VIDEOS

Watch these videos for additional guidance on your KYSONA AZTEC Wireless Gaming Mouse.

Your browser does not support the video tag.

An instructional video demonstrating the features and usage of the KYSONA AZTEC Wireless Gaming Mouse.

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A detailed guide on setting up and customizing the KYSONA AZTEC Wireless Gaming Mouse.

Your browser does not support the video tag.

This video provides an overview of the KYSONA AZTEC Wireless Gaming Mouse's connectivity options and performance.

12. WARRANTY AND SUPPORT

KYSONA products are designed for reliability and performance. For warranty information and technical support, please refer to the official KYSONA website or contact their customer service. Keep your purchase receipt as proof of purchase for warranty claims.

For further assistance, visit the KYSONA Store on Amazon.