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Model: AF-JZSB-US

1. INTRODUCTION

This manual provides detailed instructions for the ALEENFOON Wireless Trackball Mouse, Model AF-JZSB-US. This device offers dual-mode connectivity (2.4G wireless and Bluetooth) and is designed for versatile use across various platforms and scenarios, including presentations, multimedia control, and general navigation. Please read this manual thoroughly before use to ensure proper operation and to maximize your experience with the product.

2. PRODUCT FEATURES

- **Remote Control Ring Mouse:** Designed to be worn on the middle finger, allowing control with the thumb and index finger. Functions as a mini mouse or a remote control for various applications.
- **2.4G + Bluetooth Dual Mode:** Offers flexible connectivity options, allowing seamless switching between devices like laptops, tablets, and phones.
- **Ergonomic Finger Ring Design:** Reduces wrist and muscle strain compared to traditional mice, providing comfort for extended use.
- **Adjustable DPI:** Easily switch between 400, 600, 800, and 1200 DPI settings to control cursor speed.
- **Long Battery Life:** Up to two weeks of battery life with normal use, rechargeable via Type-C cable.
- **Wide Compatibility:** Supports Windows 7/8/10, Android, Mac, iOS, and various car systems.



Figure 2.1: Key Features and Multi-Device Connectivity

3. PACKAGE CONTENTS

Please check the package for the following items:

- ALEENFOON Wireless Trackball Mouse (AF-JZSB-US)
- USB-A 2.4G Wireless Receiver
- USB-A to USB-C Charging Cable
- Drawstring Pouch
- User Manual (this document)



Figure 3.1: Device Overview and Package Contents

4. SETUP

4.1 Charging the Device

Before first use, fully charge the trackball mouse. Connect the provided USB-C charging cable to the Type-C port on the mouse and the other end to a USB power source (e.g., computer, wall adapter). The charging indicator light will illuminate during charging and turn off once fully charged.

4.2 Power On/Off

Locate the power switch on the side of the device. Slide the switch to the 'ON' position to power on the mouse. Slide it to the 'OFF' position when not in use to conserve battery.

4.3 Connectivity

The mouse supports two connection modes: 2.4G Wireless and Bluetooth.

4.3.1 2.4G Wireless Connection

1. Insert the USB-A 2.4G wireless receiver into an available USB port on your computer or device.
2. Power on the trackball mouse.
3. The device should automatically connect. If not, ensure the mouse is in 2.4G mode (refer to operating instructions for mode switching).

4.3.2 Bluetooth Connection

1. Power on the trackball mouse.
2. Activate Bluetooth on your host device (e.g., laptop, tablet, smartphone).
3. To enter pairing mode, press and hold the designated Bluetooth pairing button combination (refer to the 'Operating Instructions' section for specific button functions). The indicator light will flash, indicating it's ready to pair.
4. On your host device, search for Bluetooth devices and select "HG66" (or similar device ID) from the list.
5. Once paired, the indicator light will stop flashing.

5. OPERATING INSTRUCTIONS

5.1 Wearing the Device

Wear the trackball mouse on your middle finger. Your thumb will control the trackball and the left/right buttons, while your index finger will control the middle button.



Figure 5.1: Proper Wearing and Finger Control

5.2 Button Functions



Figure 5.2: Button Functions and Controls

- **Trackball:** Rolling the trackball moves the cursor. Pressing the trackball functions as the left mouse button.
- **Right Button:**
 - Click for right-click function.
 - In trackball wheel mode, press and hold for 3 seconds to switch the wheel speed.
- **Middle Button:** Provides a middle-click function.
- **Trackball Function Switch Button:**
 - Click to switch the trackball between cursor movement mode and scroll wheel function mode.
 - Press and hold this button while scrolling the trackball forward and backward to adjust the volume.

5.3 DPI Adjustment

The mouse features a DPI button (often integrated with another button, refer to Figure 5.2). Press this button to cycle through DPI settings: 400, 600, 800, and 1200 DPI. Adjust the DPI to match your preference for cursor speed and precision.

5.4 Usage Scenarios

This versatile mouse is suitable for:

- Conference presentations
- In-car information system control
- Multimedia classrooms
- Live streaming and content creation
- Browsing web pages, reading e-books, and scrolling through videos
- General desktop/laptop navigation



Figure 5.3: Diverse Application Environments

6. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the device. Avoid using harsh chemicals or abrasive materials.
- **Water Resistance:** This product is **NOT WATER RESISTANT**. Do not expose it to water or other liquids.
- **Storage:** Store the device in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** For optimal battery life, avoid fully discharging the battery frequently. Charge the device regularly.

7. TROUBLESHOOTING

- **Device not connecting:**
 - Ensure the device is powered on and fully charged.
 - For 2.4G, ensure the USB receiver is properly inserted.
 - For Bluetooth, ensure Bluetooth is enabled on your host device and the mouse is in pairing mode. Try re-pairing.

- Check if the mouse is within the 10-meter operating range.
- **Cursor movement is erratic or unresponsive:**
 - Ensure the trackball is clean and free of debris.
 - Apply a slight amount of pressure when rolling the trackball for consistent movement.
 - Adjust the DPI setting to a suitable level.
 - Ensure the battery is not critically low.
- **Buttons not responding:**
 - Check if the device is connected.
 - Ensure the battery is charged.
 - Restart the mouse and your host device.
- **Warning:** Do not use this product while the vehicle is in motion!

8. SPECIFICATIONS

Brand	ALEENFOON
Model Number	AF-JZSB-US
Connectivity Technology	2.4G Wireless, Bluetooth
Movement Detection	Trackball
DPI Settings	400, 600, 800, 1200
Number of Buttons	3 (Trackball/Left, Right, Middle)
Hand Orientation	Ambidextrous
Compatible Devices	PC, Laptop, Smartphone, Tablet
Operating System	Windows 7/8/10, Android, Mac, iOS, various car systems
Battery Average Life	Up to 14 days (normal use)
Wireless Range	Up to 10 meters (32.8 feet)
Power Source	Battery Powered (1 C battery included)

Figure 8.1: Broad Compatibility Across Devices and Operating Systems

9. WARRANTY

This ALEENFOON product is covered by a limited 1-year warranty from the date of purchase. The warranty covers manufacturing defects and malfunctions under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or exposure to liquids. Please retain your proof of purchase for warranty claims.

10. SUPPORT

For further assistance, technical support, or warranty inquiries, please contact ALEENFOON customer service through the retailer where you purchased the product or visit the official ALEENFOON store on Amazon: [ALEENFOON Amazon Store](#).