Zienstar m18 wireless

Zienstar m18 Wireless Vertical Ergonomic Mouse User Manual

Model: m18 Wireless

Introduction Product Overview Setup Operation Maintenance Troubleshooting Specifications Warranty & Support

1. Introduction

This manual provides detailed instructions for the setup, operation, and maintenance of your Zienstar m18 Wireless Vertical Ergonomic Mouse. Please read this manual thoroughly before using the product to ensure proper function and longevity.

2. Product Overview

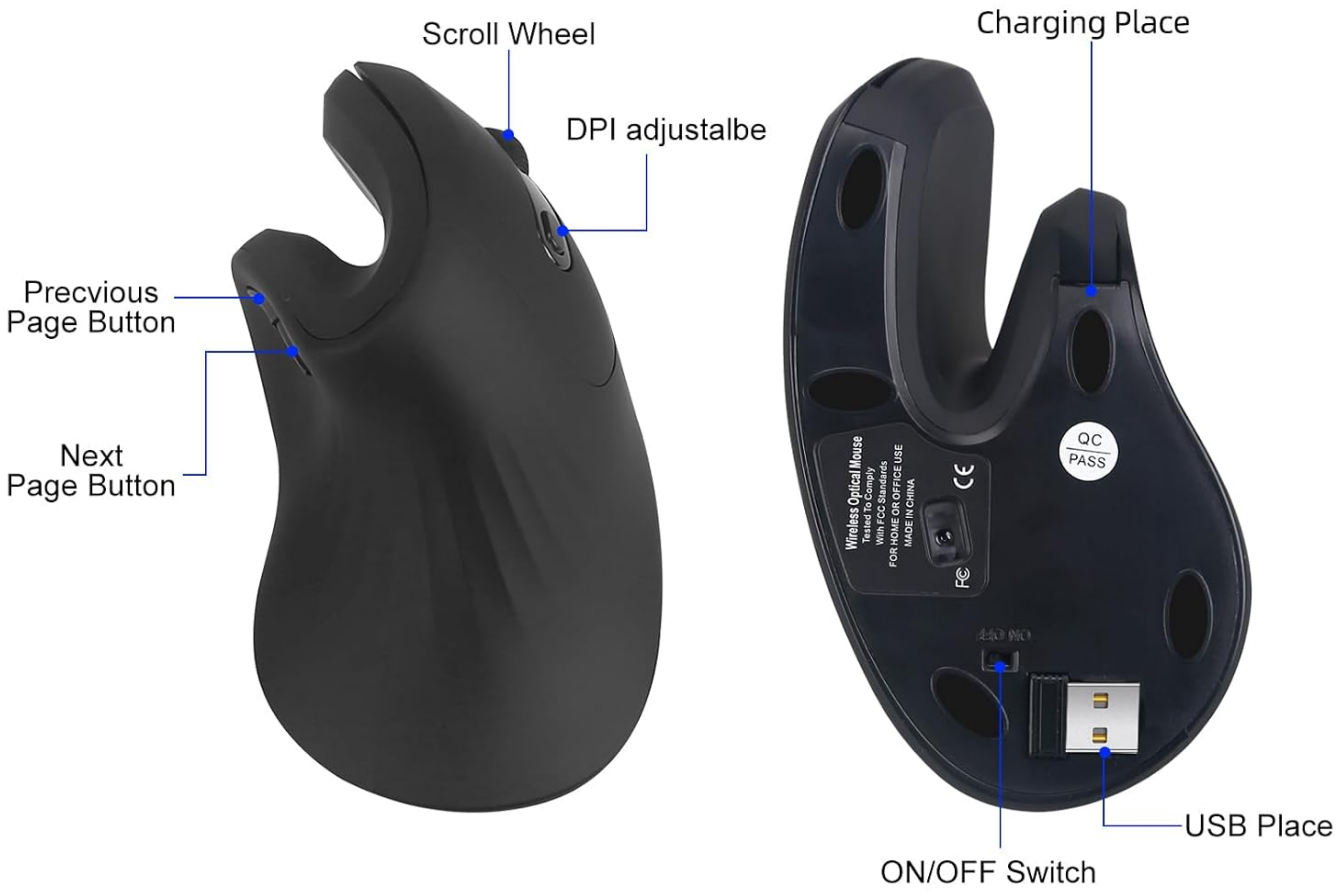
The Zienstar m18 is a wireless optical mouse designed with an ergonomic vertical orientation to promote a natural hand and wrist posture. It features adjustable DPI settings and is rechargeable for convenience.

2.1 Key Features

- Ergonomic Vertical Design: Reduces wrist strain and promotes a neutral hand position.
- 2.4G Wireless Connectivity: Provides a stable connection up to 10 meters.
- Rechargeable Battery: Built-in lithium-ion battery for extended use.
- Adjustable DPI: Three sensitivity levels (1000-1600-2400 DPI) for precise control.
- Six Buttons: Left, Right, Scroll Wheel, DPI Switch, Previous Page, Next Page.
- Wide Compatibility: Supports Windows, macOS, and Android operating systems.

2.2 Mouse Components

PRODUCT INFORMATION



Working voltage	DC5V	Working current	10MA
Product weight	156g(in packing)	Product size	138*75*68mm
Resolving power	1000-1600-2400DPI	Product material	ABS
Roller life	1 million times	Switching life	500 million times
Wireless frequency	2402-2480Mhz	Operating system	Windows/Macos/Android

Figure 1: Zienstar m18 Mouse Components. This diagram illustrates the various parts of the mouse, including the scroll wheel, DPI adjustment button, side buttons, charging port, USB receiver slot, and power switch.

1. **Left Click Button**
2. **Right Click Button**
3. **Scroll Wheel:** For vertical scrolling.
4. **DPI Adjustable Button:** Changes mouse sensitivity.
5. **Previous Page Button:** Navigates back in web browsers or file explorers.
6. **Next Page Button:** Navigates forward in web browsers or file explorers.
7. **Charging Place:** USB port for recharging the mouse.
8. **USB Place:** Storage compartment for the 2.4G USB receiver.
9. **ON/OFF Switch:** Powers the mouse on or off.

3. Setup Instructions

1. **Charge the Mouse:** Before first use, connect the mouse to a USB power source using the provided charging cable.

A full charge typically takes 2-3 hours.

2. **Locate the USB Receiver:** The 2.4G USB receiver is stored in a compartment on the underside of the mouse. Gently remove it.
3. **Connect the Receiver:** Plug the USB receiver into an available USB port on your computer or compatible device.
4. **Power On the Mouse:** Slide the ON/OFF switch, located on the underside of the mouse, to the "ON" position.
5. **Automatic Connection:** The mouse should automatically connect to your device. No additional drivers are usually required.



Figure 2: Wireless Connection. This image demonstrates the wireless connection of the mouse to a laptop using the 2.4G USB receiver.

4. Operating Instructions

4.1 Basic Usage

Hold the mouse in a handshake position, allowing your hand to rest naturally on its vertical shape. Use the left and right click buttons as you would with a standard mouse. The scroll wheel is located conveniently for your thumb.



Figure 3: Proper Hand Placement. This image illustrates the correct and comfortable way to hold the vertical ergonomic mouse.



Figure 4: Ergonomic Grip. These images show the natural and comfortable grip provided by the vertical design, reducing wrist pronation.

4.2 DPI Adjustment

The mouse features three adjustable DPI settings: 1000, 1600, and 2400. To change the DPI, press the DPI adjustable button located near the scroll wheel. Each press will cycle through the available settings, allowing you to choose the cursor speed that best suits your needs.

4.3 Side Buttons

The two side buttons function as "Previous Page" and "Next Page" by default. These are useful for navigating web pages or folders quickly. Their functionality may vary depending on the application or operating system.

5. Charging the Mouse

The Zienstar m18 mouse is equipped with a rechargeable lithium-ion battery. When the battery is low, the mouse's performance may degrade, or it may stop responding.

1. Connect the provided USB charging cable to the charging port on the mouse.

2. Plug the other end of the USB cable into a USB power source (e.g., computer USB port, USB wall adapter).
3. A full charge typically takes 2-3 hours.
4. Once fully charged, the mouse can operate for 1-2 months under normal use, with a standby time of up to 3 months.



Figure 5: Charging and Battery Life. This image shows the mouse connected for charging and details the expected battery performance.

6. Power Saving Mode

The mouse is designed with a 3-stage energy-saving mode to conserve battery life:

- **Standby Mode:** After approximately 3 seconds of inactivity.
- **Deep Sleep Mode:** After approximately 9 minutes of inactivity.
- **Suspend Mode:** After approximately 30 minutes of inactivity, the mouse enters a deeper sleep state.

To wake the mouse from any sleep mode, simply move it or click any button.



Figure 6: Power Saving Modes. This graph details the automatic power-saving stages of the mouse.

7. Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the mouse. For stubborn dirt, a slightly damp cloth can be used, but ensure no moisture enters the device.
- **Storage:** When not in use for extended periods, turn off the mouse using the ON/OFF switch and store the USB receiver in its designated compartment.
- **Avoid Extreme Conditions:** Do not expose the mouse to extreme temperatures, direct sunlight, or excessive moisture.

8. Troubleshooting

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Mouse not responding or erratic movement.	◦ Low battery. ◦ USB receiver not properly connected. ◦ Mouse is too far from the receiver. ◦ Interference from other wireless devices. ◦ Mouse is turned off.	◦ Charge the mouse fully. ◦ Ensure the USB receiver is securely plugged into a working USB port. Try a different port. ◦ Move the mouse closer to the USB receiver (within 10 meters). ◦ Move other wireless devices away from the mouse and receiver. ◦ Slide the ON/OFF switch to "ON".
Mouse not charging or charges intermittently.	◦ Faulty charging cable. ◦ Faulty USB power source. ◦ Charging port issue on the mouse.	◦ Try a different USB charging cable. ◦ Use a different USB power source (e.g., a different computer port or wall adapter). ◦ Ensure the charging cable is firmly inserted into the mouse's charging port. If the issue persists, contact support.
Buttons stop functioning or become unresponsive.	◦ Software conflict. ◦ Physical wear or damage.	◦ Restart your computer. ◦ Test the mouse on a different computer to rule out software issues. ◦ If buttons fail after extended use, it may indicate wear. Consider contacting support for options.

9. Specifications

Feature	Detail
Brand	Zienstar
Model Number	m18 wireless
Color	Black
Connectivity Technology	2.4G Wireless (USB Receiver)
Movement Detection Technology	Optical
DPI Settings	1000 / 1600 / 2400 DPI (Adjustable)
Number of Buttons	6
Hand Orientation	Right
Special Feature	Ergonomic Design
Operating System Compatibility	Windows, macOS, Android
Compatible Devices	Personal Computer, Game Console
Battery Type	Lithium-ion (Rechargeable)

Feature	Detail
Charging Time	2-3 hours (approx.)
Working Time (Full Charge)	1-2 months (approx.)
Standby Time (Full Charge)	Up to 3 months (approx.)
Wireless Frequency	2402-2480 MHz
Product Dimensions	138 x 75 x 68 mm
Product Weight (in packing)	156g

10. Warranty and Support

Specific warranty information for this product is not provided in the available data. For warranty claims or technical support, please refer to the retailer's return policy or contact the seller directly through the platform where the product was purchased.
For general inquiries or further assistance, you may visit the Zienstar brand store:Zienstar Official Store.

© 2026 Zienstar. All rights reserved.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question