

J-TECH DIGITAL®

**2.4G+BT Wireless
Rechargeable Vertical Mouse**



V638 DUAL MODE

User Manual

Introduction:

Thank you for choosing J-Tech Digital's V638W wireless rechargeable vertical mouse with removable palm rest. It's ergonomic volute bionic design is intended to alleviate "mouse hand" and other hand/wrist stress and discomfort. The V638W has a different shape, it functions just like a traditional mouse. For the best results, please read the user guide carefully before using this product.

Button Function:



Package Contents:

- 1 x Wireless Vertical Mouse
- 1 x Removable Palm Rest
- 1 x User Manual
- 1 x USB Nano Receiver
- 1 x USB Charging Cable

NOTE: The battery should be charged for at least 2 hours before being used for the first time. When the LED light is on, the battery is charging; the light goes off once the battery is fully charged.

Features:

- Ergonomic “handshake” design reduces wrist/hand strain
- Works on most non-metallic surfaces: mouse pad, wood, glass, plastic, etc.
- Non-skid, anti-sweat removable Palm Rest
- Rechargeable 800mA lithium battery
- Convenient thumb buttons
- Button functionality can be reassigned using third party software, such as **X-Mouse Button Control** for Windows or **Karabiner-Elements** for Mac
- USB Dongle Transceiver to connect wirelessly to your computer
- Adjustable DPI - switch between 800, 1200, 1600, and 3200 to adjust responsiveness
- Optical Tracking Technology ensures greater sensitivity for precise tracking on a wide range of surfaces
- Compatible with Windows 7/8/10, XP, Vista 7/8, Linux, etc.
- ON/OFF button
- 360 degree signal

Installation, Connection, and Use:

- Charge the battery
- Turn on the mouse (on/off switch located on bottom of mouse)
- Attach palm rest (optional)
- Plug the USB nano receiver into the USB port of your computer. Once the computer recognized the mouse, you're ready to use
- (Turn the mouse OFF when not in use.)
- NOTE: Using the mouse on a lighter colored surface uses less power than on a darker colored surface

Specifications:

Interface	USB Nano Receiver
DPI Resolution Polling	800-1200-1600-3200
Polling Rate	250Hz
Working Voltage	3V
Working Current	25mA

Why a Wireless Vertical Mouse?

There are many advantages to using a wireless vertical mouse:

- No cables to mess with
- Ergonomic hand design reduces overall muscle use while operating a mouse, allowing for smoother movement and reduced strain on the wrist
- Reduces forearm and wrist pronation (rotating the wrist and forearm in a counter-clockwise direction) which can lead to carpal tunnel syndrome
- Palm rest reduces the discomfort of dragging a mouse across a hard surface
- Available in three sizes for small, medium, and large hands

Please Read:

Your working environment could affect performance:

- Don't use on metal surface: The V638 mouse's optical sensor can operate on glass, wood, and plastic but may not work correctly on metallic surfaces
- For best results, the mouse should be at least 8 inches (20cm) away from the computer or other electronic devices
- However, the farther the mouse is from the computer, the greater the possibility for signal interference from nearby electronic equipment
- A mouse pad is recommended for users who will be operating the mouse on glass or rubber surfaces

Troubleshooting Tips:

If you are experiencing problems while using the mouse, here are some helpful troubleshooting tips:

- Check that the power switch is in the ON position
- Check that the battery is charged
- Check that the receiver is properly connected to the USB port
- Try reducing the distance between the mouse and the computer
- Try using the mouse on a different surface material
- Remove any large metal objects located between the mouse and computer that could interrupt the signal
- You may need more practice to get used to operating the mouse



How To Switch Connection Mode:

1. 2.4G Mode:

- Turn the power switch to ON state
- Lightly press the mode button to switch to 2.4G mode (the second green indicator light)
- Insert the 2.4G receiver into the computer USB port
- Wait for the computer to identify the mouse after which it can be used normally

2. Bluetooth Mode (Device name: BT 5.1 Mouse / BT 3.1 Mouse)

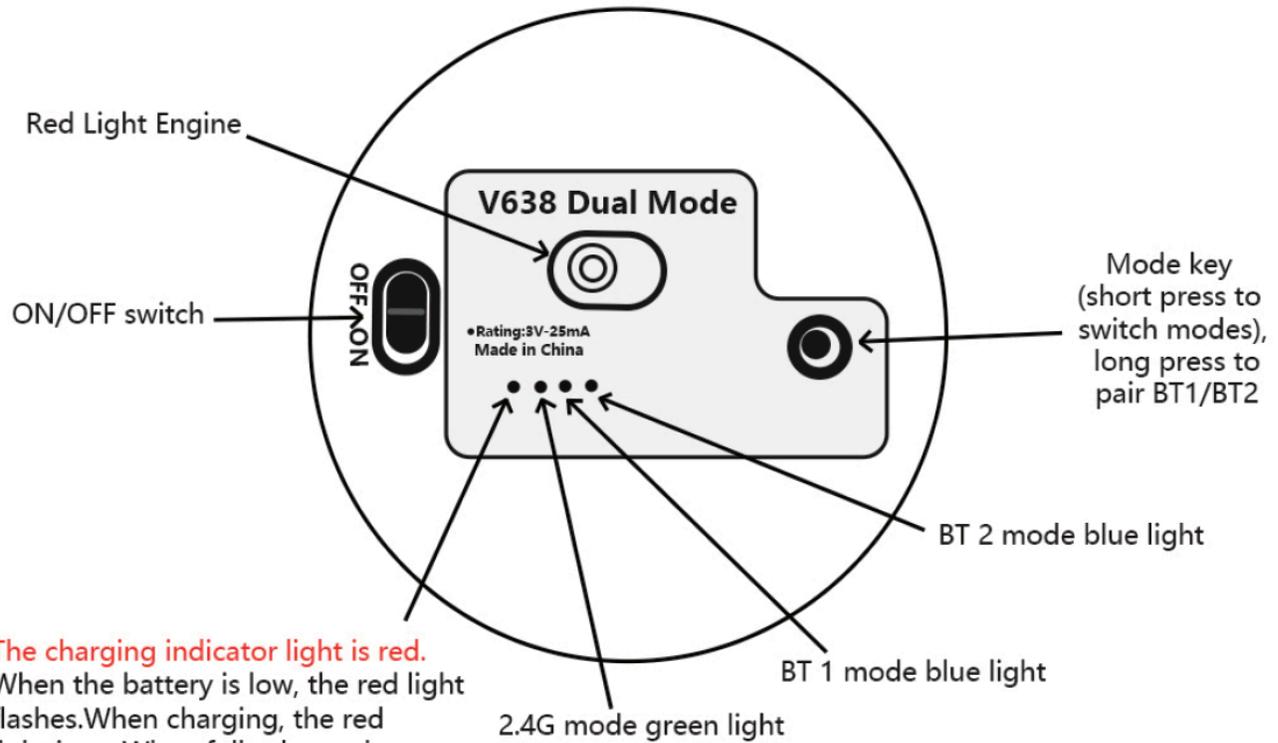
NOTE: The mouse features two Bluetooth modes and can connect and cycle between two Bluetooth devices

BT Mode 1: BT 5.1 Mouse

- Turn the power switch to ON state
- Press the mode button to switch to Bluetooth Mode 1; Third blue indicator light for BT Mode 1 (BT 5.1)
- Then long press the mode button (roughly 3 seconds) to enter pairing mode. The third blue indicator light (for BT 1) will start flashing
- Search for “BT 5.1 Mouse” on your computer, connect, and use

BT Mode 2: BT 3.1 Mouse

- Turn the power switch to ON state
- Press the mode button to switch to Bluetooth Mode 2; Fourth blue indicator light for BT Mode 2 (BT 3.1)
- Then long press the mode button (roughly 3 seconds) to enter pairing mode. The fourth blue indicator light (for BT 2) will start flashing
- Search for “BT 3.1 Mouse” on your computer, connect, and use



The charging indicator light is red.
 When the battery is low, the red light flashes. When charging, the red light is on. When fully charged, the red light goes out.
 The charging time is about 2 hours.



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