

GlassOuse V1.4

GlassOuse V1.4 Wireless Bluetooth Wearable Hands-Free Mouse User Manual

Model: V1.4 | Brand: GlassOuse

1. INTRODUCTION

The GlassOuse V1.4 is a wireless Bluetooth wearable mouse designed to provide an alternative input method for controlling digital devices. It allows users to navigate a cursor on screens such as mobile phones, computers, tablets, and Smart TVs using slight head movements. This device is particularly beneficial for individuals with restricted mobility or those who require hands-free operation. The GlassOuse V1.4 connects via Bluetooth and offers enhanced features including improved battery life, sensitivity, and a durable design compared to previous versions.

2. PACKAGE CONTENTS

Please verify that all items are present in your package:

- GlassOuse V1.4 Wearable Mouse Unit
- USB Charging Cable
- User Manual (this document)

Note: Clicking mechanisms such as G-Series switches or other 3.5mm plug switches are typically sold separately or may be included in specific bundles. Dwell software is also an option for clicking.

3. PRODUCT OVERVIEW

The GlassOuse V1.4 is designed to be worn comfortably, similar to eyeglasses. It integrates a motion sensor to translate head movements into cursor control.



Figure 3.1: Front-side view of the GlassOuse V1.4 wearable mouse, showing its general shape and design.



Figure 3.2: Angled view of the GlassOuse V1.4, highlighting the main body and temple arms.



Figure 3.3: Side profile of the GlassOuse V1.4, showing the slim design of the temple arm with the 'GlassOuse' logo.



Figure 3.4: The GlassOuse V1.4 resting on a desk next to a laptop, illustrating its compact size and readiness for use.

4. SETUP

4.1. Charging the Device

1. Locate the charging port on your GlassOuse V1.4 unit.
2. Connect the provided USB charging cable to the GlassOuse and plug the other end into a standard USB power source (e.g., computer USB port, wall adapter).
3. The LED indicator will show the charging status. A full charge typically provides extended usage time.

4.2. Bluetooth Pairing

To connect your GlassOuse V1.4 to a device:

1. Ensure the GlassOuse V1.4 is charged and powered on.
2. On your target device (computer, tablet, smartphone, Smart TV), enable Bluetooth.
3. Go to the Bluetooth settings and search for available devices.
4. Select "GlassOuse V1.4" (or similar name) from the list of found devices to initiate pairing.
5. Once paired, the LED indicator on the GlassOuse will confirm a successful connection.

5. OPERATING INSTRUCTIONS

5.1. Wearing the GlassOuse

Wear the GlassOuse V1.4 like a pair of glasses. Ensure it sits comfortably and securely on your head. The device should be stable to accurately track head movements.

5.2. Cursor Control with Head Movements

The GlassOuse V1.4 uses a built-in motion sensor to detect subtle head movements. Move your head gently in the direction you wish the cursor to travel on the screen. Practice small, controlled movements for precise navigation.

5.3. Clicking Mechanisms

The GlassOuse V1.4 itself controls cursor movement. To perform a click action, an external mechanism is required. Several options are available:

- **Dwell Software:** Utilize software that performs a click after the cursor remains stationary over an item for a set duration.
- **G-Series Switches:** GlassOuse offers a range of G-Series switches (e.g., Bite Switch, Puff Switch, Finger Switch) that connect to the device via a 3.5mm jack. These switches allow for physical activation of a click.
- **Any 3.5mm Plug Switch:** The GlassOuse V1.4 is compatible with any external switch that uses a standard 3.5mm audio jack for connection.



Figure 5.1: Illustration of the GlassOuse device and various compatible external switches for performing click actions, including Bite, Puff, and Press (Finger) switches.

5.4. Sensitivity Adjustment

The GlassOuse V1.4 features improved sensitivity. If you find the cursor too fast or too slow, you may be able to adjust the pointer speed through your device's operating system settings (e.g., Mouse settings on Windows, Accessibility settings on macOS/iOS/Android).

6. MAINTENANCE

6.1. Cleaning

To clean your GlassOuse V1.4, gently wipe the surfaces with a soft, dry, or slightly damp cloth. Avoid using harsh chemicals, abrasive cleaners, or excessive moisture, as these can damage the device.

6.2. Battery Care

The GlassOuse V1.4 is equipped with a long-lasting Lithium Ion battery. To maximize battery life:

- Charge the device fully before first use.
- Avoid completely draining the battery regularly.
- Store the device in a cool, dry place when not in use for extended periods.

7. TROUBLESHOOTING

If you encounter issues with your GlassOuse V1.4, please refer to the following common solutions:

- **Device Not Powering On:** Ensure the device is fully charged. Connect it to the charger and wait a few minutes before attempting to power it on again.
- **Bluetooth Connection Issues:**
 - Verify Bluetooth is enabled on your host device.
 - Ensure the GlassOuse is within range (typically up to 10 meters).
 - Try unpairing and re-pairing the GlassOuse from your device's Bluetooth settings.
 - Restart both the GlassOuse and your host device.
- **Cursor Not Moving or Erratic:**
 - Check that the GlassOuse is securely worn and not shifting.
 - Ensure there are no obstructions to the motion sensor.
 - If the cursor is erratic, try recalibrating the device if your operating system or GlassOuse software provides such an option.
- **Clicking Mechanism Not Responding:**
 - If using a physical switch, ensure it is securely plugged into the 3.5mm jack.
 - Test the switch with another compatible device if possible.
 - If using dwell software, verify its settings and ensure it is active.

For further assistance, please contact GlassOuse customer support.

8. SPECIFICATIONS

Brand	GlassOuse
Model	V1.4
Connectivity Technology	Bluetooth, Wireless
Movement Detection Technology	Laser

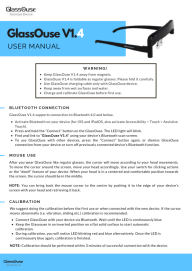
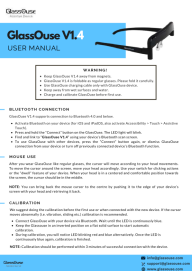

Color	Black
Item Weight	0.95 ounces
Batteries	1 Lithium Ion battery required (included)
Package Dimensions	8 x 4 x 3.02 inches
Manufacturer	Ennopro
Date First Available	May 2, 2018

9. WARRANTY AND SUPPORT

The GlassOuse V1.4 comes with a manufacturer's warranty against defects in materials and workmanship. For specific warranty terms and conditions, please refer to the documentation provided with your purchase or visit the official GlassOuse website.

For technical support, troubleshooting assistance, or inquiries regarding accessories and replacement parts, please contact GlassOuse customer service through their official channels. Contact information can typically be found on the product packaging or the manufacturer's website.

Related Documents - V1.4

	<p>GlassOuse V1.4 User Manual: Wireless Head Mouse for Assistive Use</p> <p>User manual for the GlassOuse V1.4 wireless head mouse, an assistive device for hands-free control. Learn about Bluetooth connection, mouse operation, calibration, sensitivity, LED indicators, compatibility, battery, and warranty.</p>
	<p>GlassOuse V1.4 User Manual: Setup, Operation, and Specifications</p> <p>User manual for the GlassOuse V1.4 assistive device, detailing Bluetooth setup, head-based mouse control, calibration procedures, sensitivity adjustments, LED indicators, OS compatibility, battery information, product specifications, and warranty details.</p>
	<p>GlassOuse PRO User Manual: Advanced Assistive Head Mouse and Switch Control</p> <p>Detailed user guide for the GlassOuse PRO, an innovative assistive device providing head mouse and switch control functionality. Learn about setup, connectivity, modes, and app integration for enhanced accessibility.</p>

<div data-bbox="158 154 269 210">GlassOuse Assistive Device <small>www.glassouse.com</small></div> <div data-bbox="188 311 239 329"><small>GS04 Foot Switch User Manual</small></div>	<div data-bbox="339 174 1038 203">Glassouse GS04 Foot Switch User Manual Assistive Device</div> <div data-bbox="339 215 1442 284"><p>User manual for the Glassouse GS04 Foot Switch, an assistive device designed for accessibility. Learn about its specifications, connection, and usage.</p></div>
<div data-bbox="158 468 269 524">GlassOuse Assistive Device <small>www.glassouse.com</small></div> <div data-bbox="188 624 239 642"><small>GS02L Puff Switch User Manual</small></div>	<div data-bbox="339 492 1121 519">GlassOuse GS02L Puff Switch User Manual: Assistive Device Guide</div> <div data-bbox="339 530 1474 600"><p>User manual for the GlassOuse GS02L Puff Switch, an assistive device designed for switch control. Learn about its features, settings, connection, and safety warnings.</p></div>