TECKNET BC69117

TECKNET Omni Small Portable 2.4G Wireless Optical Mouse User Manual

Model: BC69117 | Brand: TECKNET

INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, maintenance, and troubleshooting of your TECKNET Omni Small Portable 2.4G Wireless Optical Mouse. Please read this manual thoroughly before using the product to ensure optimal performance and longevity.

Figure 1: TECKNET Omni Wireless Mouse and USB Nano Receiver.

KEY FEATURES

- **2.4G Wireless Connectivity:** Provides a stable and reliable connection up to 10 meters (33 feet) with virtually no delays or dropouts.
- **USB Nano Receiver:** A tiny, plug-and-play receiver that can be stored inside the mouse for portability.
- **Adjustable DPI Levels:** Easily switch between 1000, 1500, and 2000 DPI for precise cursor control.
- **Extended Battery Life:** Up to 18 months of battery life with smart sleep mode to conserve power.
- **TruWave Precision:** Ensures smoother tracking on various surfaces.
- **Co-Link Technology:** Automatically pairs the mouse with the nano receiver.
- **Durable Build:** Primary TeckNet N-Switches rated to a 5.5-million-click lifespan.
- **Compact and Portable Design:** Small size fits easily into bags or pockets, ideal for travel.
- **Ergonomic Design:** Contoured shape with soft rubber grips for comfortable use.

Ergonomic Design

Comfortable & Contoured shape
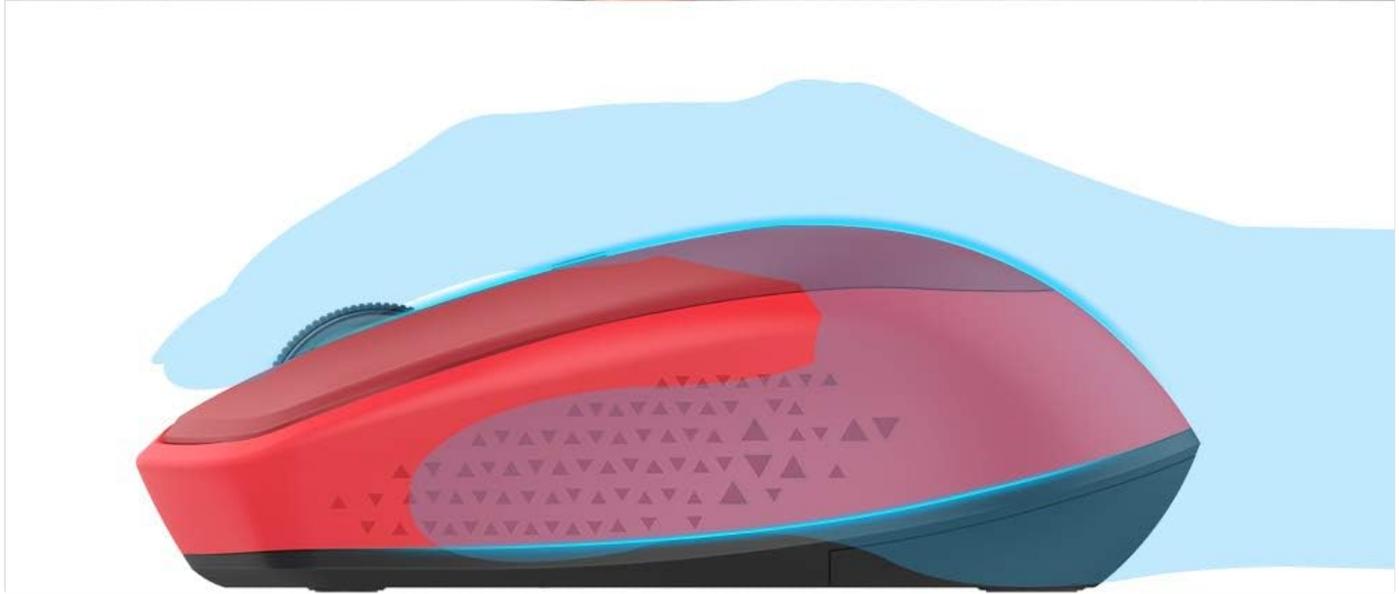with soft rubber grips provides
all-day comfort

Figure 2: Ergonomic design for comfortable use.

Compact size mouse, it'll easily fit in your purse, handbag or pocket for extra-portability.

Figure 3: Compact and portable design.

PACKAGE CONTENTS

Verify that all items are present in your package:

- 1 x TECKNET Omni Wireless Mouse
- 1 x USB Nano Receiver (stored inside the mouse's battery compartment)
- 1 x User Manual (this document)
- *Note: 1 AA battery is NOT included and must be purchased separately.*

SETUP GUIDE

1. **Install Battery:**
   Locate the battery compartment on the underside of the mouse. Open the cover and insert one (1) AA battery,

ensuring correct polarity (+/-). Close the battery compartment cover securely.

Figure 4: Battery compartment and nano receiver storage.

2. **Retrieve USB Nano Receiver:**

The USB nano receiver is conveniently stored within the battery compartment of the mouse. Gently slide it out from its slot.

3. **Connect Receiver to Computer:**

Plug the USB nano receiver into an available USB port on your laptop or desktop computer. Your operating system should automatically detect and install the necessary drivers. No additional software installation is required.

Figure 5: Connecting the USB nano receiver to a laptop.

4. **Start Using the Mouse:**

Once the receiver is plugged in and the battery is installed, the mouse is ready for use. The mouse features smart power management and will activate automatically when moved or a button is clicked.

OPERATION

Mouse Buttons and Functions

Figure 6: Mouse button layout.

- **Left Button:** Primary click function.
- **Right Button:** Secondary click function, typically opens context menus.
- **Scroll Wheel:** Scrolls documents and web pages vertically. Can also be clicked for middle-click functionality.
- **DPI Switch Button:** Changes the cursor speed (DPI).

Adjusting DPI (Cursor Speed)

The TECKNET Omni mouse offers three adjustable DPI levels to suit your preference for cursor speed and precision. To change the DPI setting, simply press the DPI Switch Button located on the top of the mouse, just behind the scroll wheel.

- Press once to cycle through the available DPI settings: 1000 DPI (default), 1500 DPI, and 2000 DPI.
- The mouse will indicate the current DPI setting, often with a subtle change in cursor speed or a brief LED flash (refer to the Low Battery Indicator for potential dual function).

Figure 7: DPI adjustment levels.

Power Management

The mouse is equipped with a smart sleep mode to conserve battery life. If the mouse is inactive for a period, it will automatically enter a low-power sleep state. To wake the mouse, simply move it or click any button. There is no manual on/off switch required.

MAINTENANCE

Battery Replacement

When the mouse's performance degrades or the low battery indicator (if present) illuminates, it's time to replace the battery. The TECKNET Omni mouse uses one (1) AA battery.

1. Turn the mouse over and locate the battery compartment cover.
2. Slide or lift the cover to open the compartment.
3. Remove the old AA battery.

4. Insert a new AA battery, ensuring the positive (+) and negative (-) terminals align correctly with the markings inside the compartment.

5. Close the battery compartment cover securely.

Dispose of used batteries responsibly according to local regulations.

Cleaning

To maintain optimal performance, periodically clean your mouse:

- Use a soft, lint-free cloth slightly dampened with water or a mild cleaning solution to wipe the exterior of the mouse.
- For the optical sensor on the underside, use a dry cotton swab or compressed air to gently remove any dust or debris.
- Avoid using harsh chemicals, abrasive cleaners, or submerging the mouse in liquid.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Mouse not responding or cursor not moving.	Low or dead battery. USB nano receiver not properly connected. Receiver connected to a faulty USB port. Mouse is in sleep mode. Interference from other wireless devices.	Replace the AA battery. Ensure the USB nano receiver is fully inserted into a USB port. Try plugging the receiver into a different USB port on your computer. Move the mouse or click a button to wake it from sleep mode. Move the mouse closer to the receiver or away from other wireless devices.
Cursor movement is erratic or jumpy.	Dirty optical sensor. Using the mouse on an unsuitable surface (e.g., highly reflective, transparent).	Clean the optical sensor on the underside of the mouse. Use the mouse on a non-reflective, opaque mouse pad or surface.
DPI setting does not change.	DPI button not pressed firmly. Software conflict (rare).	Ensure you are pressing the DPI switch button firmly. Restart your computer.

If you continue to experience issues, please refer to the support section or visit the TECKNET website for further assistance.

SPECIFICATIONS

Model Number	BC69117
Connectivity	2.4G Wireless (USB Nano Receiver)
Movement Detection	Optical
DPI Levels	1000 / 1500 / 2000 DPI (Adjustable)

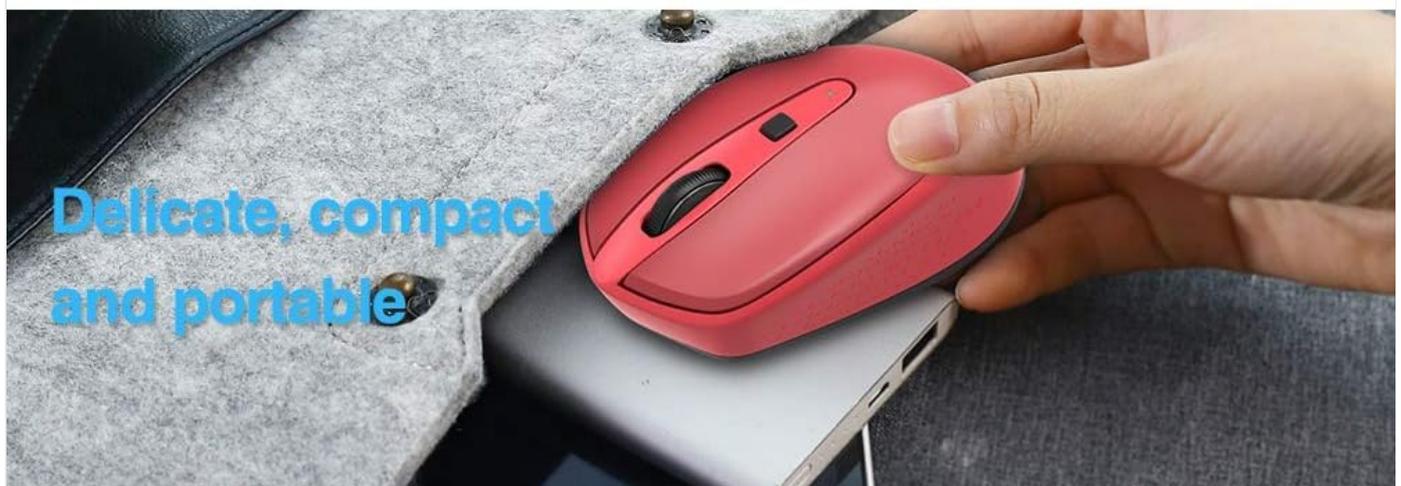|	
Number of Buttons	4 (Left, Right, Scroll Wheel, DPI Switch)
Battery Type	1 x AA (not included)
Battery Life	Up to 18 months (varies with usage)
Click Lifespan	5.5 Million Clicks
Product Dimensions (L x W x H)	4.0 x 2.44 x 1.42 inches (102 x 62 x 36 mm)
Item Weight	1.92 ounces (approx. 54.4 g)
Supported Operating Systems	Windows 10, 8, 7, Vista, XP, 2008

Figure 8: Product dimensions.

WARRANTY AND SUPPORT

TECKNET products are designed for reliability and performance. For specific warranty details, please refer to the warranty card included with your purchase or visit the official TECKNET website.

For technical support, troubleshooting assistance, or product inquiries, please contact TECKNET customer service through their official website or the contact information provided in your product packaging. When contacting support, please have your product model number (BC69117) and purchase details ready.

Official TECKNET Website: Visit TECKNET Store on Amazon

Related Documents

	TECKNET TK-KM006 Wireless Keyboard and Mouse User Manual Comprehensive user manual for the TECKNET TK-KM006 wireless keyboard and mouse combo, covering setup, specifications, function keys, troubleshooting, and warranty information. Learn how to install batteries, connect the USB receiver, and utilize multimedia functions for optimal performance.
	TECKNET M002 Wireless Mouse User Manual User manual for the TECKNET M002 wireless mouse, covering system requirements, operation, troubleshooting, and technical specifications in multiple languages.
	TECKNET M003 Wireless Mouse User Manual Comprehensive user manual for the TECKNET M003 wireless mouse, detailing setup, features, troubleshooting, and warranty information.
	TECKNET TK-MS317 Wireless Rechargeable Mouse User Manual User manual for the TECKNET TK-MS317 Wireless Rechargeable Mouse, covering setup, usage, charging, specifications, safety instructions, and warranty information.