

Nulea RT07

Nulea RT07 Wireless Ergonomic Trackball Keyboard User Manual

Model: RT07 | Brand: Nulea

INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, maintenance, and troubleshooting of your Nulea RT07 Wireless Ergonomic Trackball Keyboard. Designed for optimal comfort and efficiency, this keyboard features a split ergonomic layout, integrated trackball, and versatile dual-mode connectivity.

SETUP GUIDE

1. Unboxing and Initial Inspection

Carefully remove the keyboard from its packaging. Ensure all components, including the keyboard, USB-C charging cable, and 2.4G USB receiver, are present and undamaged.



Image: The Nulea RT07 Wireless Ergonomic Trackball Keyboard, showcasing its split design, integrated wrist rest, and red trackball.

2. Charging the Keyboard

The keyboard is equipped with a built-in rechargeable battery. Connect the provided USB-C cable to the charging port located on the top edge of the keyboard. Plug the other end into a USB power source (e.g., computer USB port, wall adapter). A full charge typically takes approximately 2 hours and provides extended usage time.

Convenient Trackball Structure

This seamless experience reduces fatigue and boosts productivity



Image: Close-up of the Nulea RT07 keyboard showing the USB-C charging port on its top edge, with a charging cable connected.

3. Powering On/Off

Locate the power switch on the back of the keyboard. Slide the switch to the "ON" position to power on the device. Slide it to "OFF" when not in use to conserve battery life.

4. Connecting to Your Device

The Nulea RT07 supports dual-mode connectivity: Bluetooth and 2.4G USB wireless.

• 2.4G USB Wireless Connection:

1. Locate the 2.4G USB receiver stored magnetically in the back of the keyboard.
2. Plug the USB receiver into an available USB port on your computer.
3. Press **Fn + 4** on the keyboard. The mode indicator light will illuminate, indicating the keyboard has

switched to 2.4G wireless mode.

4. The keyboard should automatically connect to your device.

- **Bluetooth Connection (Up to 3 Devices):**

1. Press **Fn + 1**, **Fn + 2**, or **Fn + 3** to select a Bluetooth channel.
2. Press and hold the selected **Fn + (1/2/3)** key for 3 seconds to enter pairing mode. The Bluetooth indicator will flash green while searching for available Bluetooth devices.
3. On your device (computer, laptop, tablet), go to Bluetooth settings and select "Nulea RT07" from the list of available devices to pair.
4. Once paired, the indicator light will stop flashing.

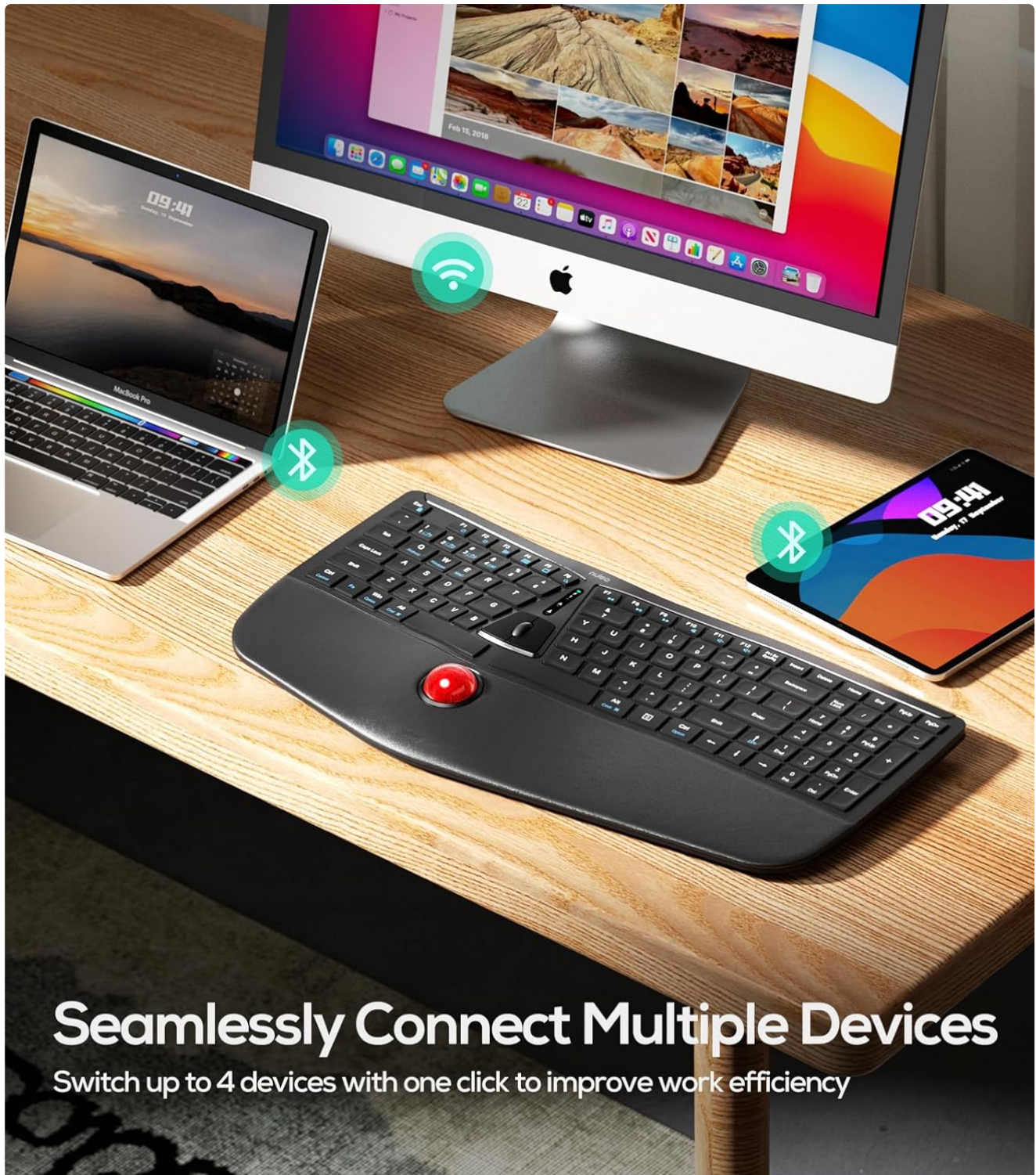
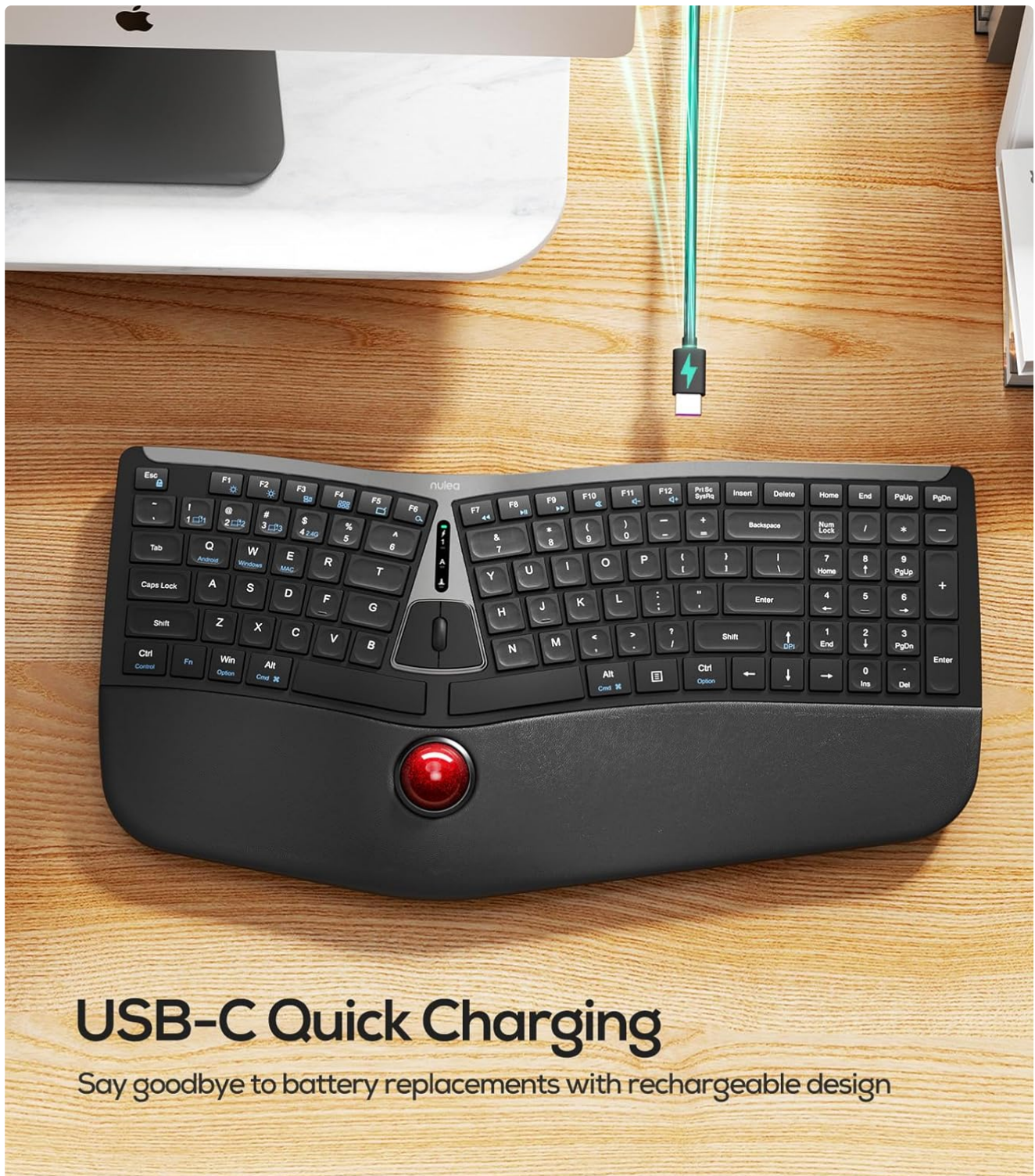


Image: The Nulea RT07 keyboard wirelessly connected to multiple devices (laptop, desktop, tablet) via Bluetooth and 2.4G, illustrating its multi-device switching capability.



USB-C Quick Charging

Say goodbye to battery replacements with rechargeable design

Image: A diagram illustrating the multiple connection options for the Nulea RT07 keyboard, including Bluetooth channels 1, 2, 3 and 2.4G wireless connection.

OPERATING INSTRUCTIONS

1. Ergonomic Design and Typing Posture

The Nulea RT07 features an ergonomic split layout designed to reduce forearm muscle twisting and promote a natural typing posture. The integrated wrist rest provides support, keeping your wrists in a comfortable position during extended use.

Ergonomics Meets Excellence

Split layout design for a naturally comfortable typing posture



Image: A person typing on the Nulea RT07 ergonomic keyboard, demonstrating the natural and comfortable typing posture facilitated by its split layout and wrist rest.

2. Trackball Functionality

The integrated trackball allows you to control the cursor without moving your hand from the wrist rest, reducing fatigue and boosting productivity. Use your thumb to control the trackball for precise navigation.

- **Trackball:** Control cursor movement with your thumb.
- **Left/Right Mouse Buttons:** Located above the trackball.
- **Middle Mouse Button/Scroll Wheel:** For scrolling through documents or web pages.
- **DPI Adjustment:** Press **Fn + Up Arrow** to cycle through DPI settings (200, 400, 800, 1200) for customized cursor speed.

Precision at Your Fingertips

Large 34mm trackball and adjustable DPI ensure precise control



Image: Close-up of the Nulea RT07 keyboard's trackball, showing the thumb controlling it, along with a diagram illustrating DPI adjustment settings.

3. Scissor-Switch Keys

The keyboard features scissor-switch keys, offering exceptional stability, rapid rebound, and even pressure for a smooth and responsive typing experience.

4. Backlighting

The keyboard includes LED backlighting for improved visibility in various lighting conditions. Use the dedicated backlight control keys to adjust brightness or turn the backlighting on/off.

5. Operating System Compatibility

The Nulea RT07 is compatible with both Mac and Windows operating systems. Dedicated keys for "Win/Alt" and

"Alt/Cmd" are provided for seamless switching between environments.

MAINTENANCE

1. Cleaning the Keyboard

- Use a soft, lint-free cloth slightly dampened with water or a mild cleaning solution to wipe down the keycaps and surfaces.
- Avoid excessive moisture and harsh chemicals.
- For the trackball, it can be popped out by pushing from the bottom for cleaning. Use a soft cloth to clean the trackball and its housing.

TROUBLESHOOTING

1. Keyboard Not Responding

- Ensure the keyboard is powered on.
- Check battery level and charge if necessary.
- For 2.4G connection, ensure the USB receiver is securely plugged into your device and the keyboard is in 2.4G mode (**Fn + 4**).
- For Bluetooth connection, ensure the keyboard is in the correct Bluetooth channel (**Fn + 1/2/3**) and successfully paired with your device. Try re-pairing if necessary.
- Try connecting the keyboard to a different USB port or device to rule out port-specific issues.

2. Lag or Disconnection

- Ensure the keyboard is within the effective range of your device (typically up to 10 meters for wireless connections).
- Minimize interference from other wireless devices.
- Ensure the keyboard is fully charged.

3. Trackball Not Functioning Correctly

- Clean the trackball and its housing as described in the Maintenance section.
- Adjust the DPI settings (**Fn + Up Arrow**) to see if it resolves the issue.

SPECIFICATIONS

Brand	Nulea
Model	RT07

Connectivity Technology	2.4G, Bluetooth
Keyboard Description	Membrane, Ergonomic Split Design with Trackball
Compatible Devices	Laptop, PC, Tablet (Mac/Windows compatible)
Special Feature	Ergonomic, Integrated Trackball, USB-C Rechargeable, Backlit
Item Weight	2.79 pounds
Package Dimensions	17.91 x 9.8 x 2.05 inches
Batteries	1 9V batteries required (included)

WARRANTY & SUPPORT

For warranty information and customer support, please refer to the documentation included with your product or visit the official Nulea website. Keep your purchase receipt for warranty claims.

OFFICIAL PRODUCT VIDEOS

Nulea Wireless Ergonomic Trackball Keyboard Review

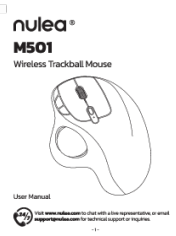





Your browser does not support the video tag.

Video: A detailed review of the Nulea Wireless Ergonomic Trackball Keyboard, highlighting its features and benefits for users.

Review of Nulea Ergonomic Trackball Keyboard

Your browser does not support the video tag.

Video: An overview of the Nulea Ergonomic Trackball Keyboard, demonstrating its ergonomic design and integrated trackball for comfortable use.

 <p>nulea® M501 Wireless Trackball Mouse</p> <p>User Manual support@nulea.com www.nulea.com</p>	<p>Nulea M501 Wireless Trackball Mouse User Manual Features, Setup, Specifications</p> <p>Comprehensive user manual for the Nulea M501 Wireless Trackball Mouse. Covers product features, detailed specifications, Bluetooth and 2.4G connection setup for Windows and Mac, mode switching, charging, DPI settings, sleep mode, safety instructions, FAQ, troubleshooting, FCC compliance, and manufacturer details.</p>
 <p>nulea® M512 WIRELESS TRACKBALL MOUSE</p> <p>support@nulea.com www.nulea.com</p>	<p>Nulea M512 Wireless Trackball Mouse User Manual</p> <p>Comprehensive user manual for the Nulea M512 Wireless Trackball Mouse, covering setup, features, connection modes (2.4G and Bluetooth), DPI adjustment, and safety instructions.</p>
 <p>nulea® M505 Wireless Trackball Mouse</p> <p>User Manual support@nulea.com www.nulea.com</p>	<p>Nulea M505 Wireless Trackball Mouse User Manual</p> <p>Explore the Nulea M505 Wireless Trackball Mouse with this comprehensive user manual. Learn about its features, connectivity options (2.4G and Bluetooth), basic parameters, and troubleshooting tips.</p>
 <p>nulea® M505 Wireless Trackball Mouse</p> <p>User Manual support@nulea.com www.nulea.com</p>	<p>Nulea M505 Wireless Trackball Mouse User Manual</p> <p>User manual for the Nulea M505 Wireless Trackball Mouse, covering setup, 2.4G and Bluetooth connectivity, adjustable DPI, and troubleshooting for enhanced productivity and comfort.</p>
 <p>nulea® M505 Wireless Trackball Mouse</p> <p>User Manual support@nulea.com www.nulea.com</p>	<p>Nulea M505 Wireless Trackball Mouse User Manual</p> <p>Comprehensive user manual for the Nulea M505 Wireless Trackball Mouse, detailing product functions, connection guides (2.4G and Bluetooth), basic parameters, charging, and troubleshooting FAQs.</p>
 <p>nulea® RT05 Ergonomic Wireless Keyboard</p>	<p>Nulea RT05 Ergonomic Wireless Keyboard - User Manual, Setup, and Troubleshooting</p> <p>Comprehensive user manual for the Nulea RT05 Ergonomic Wireless Keyboard (Model HD315). Includes setup instructions for 2.4G and Bluetooth connectivity, troubleshooting tips for common issues like disconnection and pairing problems, charging guide, key function mapping for Windows and Mac, and product specifications.</p>