

Razer DeathAdder V3

Razer DeathAdder V3 Wired Gaming Mouse User Manual

Model: DeathAdder V3

1. INTRODUCTION

This manual provides instructions for the Razer DeathAdder V3 Wired Gaming Mouse. Designed for high-performance gaming, this mouse features an ultra-lightweight design, a precise optical sensor, and fast optical switches. It is engineered to deliver speed, control, and comfort for competitive gaming.

Key features include:

- **59g Ultra-Lightweight Design:** Engineered for rapid movements and reduced fatigue.
- **Focus Pro 30K Optical Sensor:** Provides precise tracking on various surfaces, including glass.
- **Optical Mouse Switches Gen-3:** Offers a 0.2ms actuation speed and a 90-million click lifecycle without double-clicking issues.
- **8K Hz HyperPolling Technology:** Communicates with your PC up to 8000 times per second for near-zero input latency.
- **Ergonomic Form:** Refined shape for enhanced handling and comfort.
- **Razer Speedflex Cable:** Designed for flexibility and minimal drag.

2. SETUP

2.1 Connecting Your Mouse

1. Locate an available USB port on your computer.
2. Plug the USB connector of the Razer DeathAdder V3 mouse into the USB port.
3. Your computer should automatically detect and install the necessary drivers.

2.2 Software Installation (Optional)

For advanced customization, including button remapping, DPI adjustments, and HyperPolling settings, download and install the Razer Synapse software from the official Razer website.

- Visit www.razer.com/synapse.
- Download the latest version of Razer Synapse.
- Follow the on-screen instructions to complete the installation.







A top-down view of the Razer DeathAdder V3 Wired Gaming Mouse, showcasing its ergonomic shape and the braided Speedflex cable.

3. OPERATING INSTRUCTIONS

3.1 Basic Mouse Functions

- **Left Click:** Primary action.
- **Right Click:** Secondary action or context menu.
- **Scroll Wheel:** Scroll up/down, middle click.

3.2 Programmable Buttons

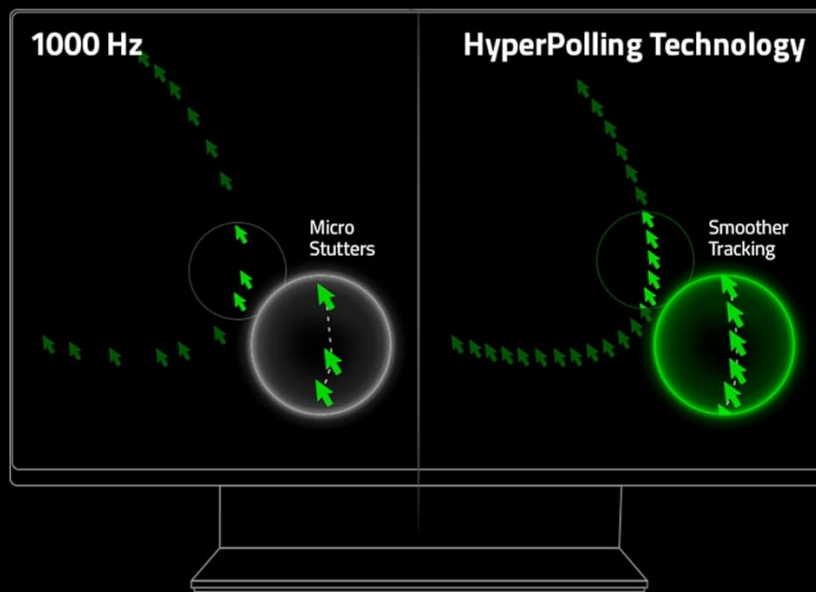
The Razer DeathAdder V3 features 6 programmable buttons. These can be customized using the Razer Synapse software to perform various functions, macros, or shortcuts.

3.3 DPI Adjustment

The mouse is equipped with a Focus Pro 30K Optical Sensor, allowing for highly precise DPI (Dots Per Inch) adjustments. DPI settings can be configured through Razer Synapse to match your preferred sensitivity. Some models may include a dedicated DPI cycle button on the underside of the mouse for on-the-fly adjustments.

RAZER 8000 HZ HYPERPOLLING TECHNOLOGY

8x faster than other gaming mice



A visual representation demonstrating the 8K Hz HyperPolling Technology, showing smoother tracking and reduced input latency compared to standard 1000 Hz polling rates.

4. MAINTENANCE

4.1 Cleaning Your Mouse

To maintain optimal performance and hygiene:

- Disconnect the mouse from your computer before cleaning.
- Use a soft, lint-free cloth lightly dampened with water or a mild cleaning solution to wipe the surface of the mouse.
- Avoid using harsh chemicals, abrasive cleaners, or excessive moisture.
- Use a cotton swab or compressed air to clean around the scroll wheel and sensor area.

4.2 Cable Management

The Razer Speedflex cable is designed to be flexible. To prevent damage and ensure longevity, avoid sharp bends or excessive pulling on the cable. Use cable ties if necessary to manage excess cable length.

5. TROUBLESHOOTING

5.1 Mouse Not Responding

- Ensure the USB cable is securely plugged into a working USB port on your computer.
- Try plugging the mouse into a different USB port.
- Restart your computer.
- Check if the mouse works on another computer to rule out a system-specific issue.

5.2 Intermittent Disconnections

- Ensure the USB cable is not damaged or kinked.
- Try a different USB port, preferably a direct port on the motherboard if using a desktop PC, to avoid issues with USB hubs.
- Update your computer's USB drivers.
- Check Razer Synapse for any firmware updates for the mouse.

5.3 Sensor Tracking Issues

- Ensure the mouse sensor is clean and free from dust or debris.
- Use the mouse on a clean, uniform surface or a high-quality mouse pad.
- Adjust the DPI settings in Razer Synapse.
- Perform surface calibration in Razer Synapse if available for your model.

6. SPECIFICATIONS

Feature	Specification
Product Dimensions	5.01 x 2.65 x 1.69 inches
Item Weight	2.08 ounces (59g)
Brand	Razer
Connectivity Technology	USB (Wired)
Movement Detection Technology	Optical (Razer Focus Pro 30K Optical Sensor)
Special Features	59g Ultra Lightweight, 6 Programmable Buttons, Ergonomic Design, Speedflex Cable, 8K Hz HyperPolling, Fast Optical Switches Gen-3
Color	Black

7. WARRANTY AND SUPPORT

For warranty information, technical support, and additional resources, please refer to the official Razer website or contact Razer customer support directly.

- **Razer Support Website:** support.razer.com

- **Product Registration:** Register your product to receive updates and support.

Please retain your proof of purchase for warranty claims.