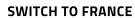
You are currently on the **United States** site. Select a location to view location-specific content.



Select another location







Razer Viper V3 Pro | RZ01-0512 Support & FAQs

Updated: 13-Mar-2025 | Article ID: 14044

SPECIFICATIONS

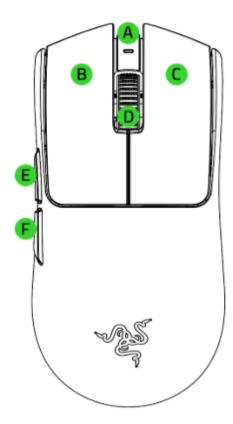


The GOAT of wireless esports mice returns to reshape the competitive scene. Featuring an ultra-lightweight design and best-in-class technologies, the Razer Viper V3 Pro is the undisputed choice for peak performance and handling—the perfect weapon designed with and trusted by pros.

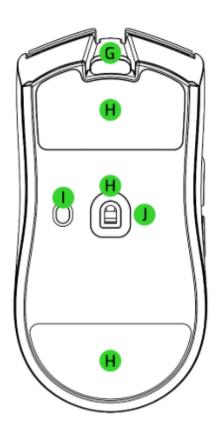




Device Layout



- A. Mouse indicator LED
- B. Left mouse button
- C. Right mouse button
- D. Scroll wheel
- E. Mouse button 5



- F. Mouse button 4
- G. USB Type C port (mouse)
- H. PTFE mouse feet
- I. Power / DPI cycle button*
- J. RazerTM Focus Pro 35K Optical Sensor Gen-2

Full Technical Specifications

Category	Specification
Variation	Razer Viper V3 Pro
Sensitivity	35,000 Max Sensitivity (DPI)
Acceleration	Up to 750 inches per second (IPS) / 70 G acceleration
Sensor	Focus Pro Optical Sensor Gen-2
Switch Type	Optical Mouse Switches Gen-3
Razer Synapse Support	Yes
Razer Chroma	No
Polling Rate	HyperPolling 8000 Hz Technology
Connectivity	Wired and 2.4 GHz dongle Wireless usage modes
Form Factor	Right-handed symmetrical
Programmable Controls	8
Dock Compatibility	No
Cable Type	USB Type-A to USB Type-C cable
Mouse Feet	100% PTFE
Battery Life	 Up to 95 hours at 1000 Hz Up to 62 hours at 2000 Hz Up to 40 hours at 4000 Hz
	Up to 17 hours at 8000 Hz

Approx. Dimensions	 Length: 127.1 mm / 5.00 in Width: 63.9 mm / 2.51 in Height: 39.9 mm / 1.57 in
Approx. Weight	54 g (Black) and 55 g (White)
Available Colors	 Black White Gengar Edition (China only) Faker Edition



RAZER INSIDER

Have a question? Ask the Razer Community for help! (English only)

ENTER INSIDER



NEED HELP?

Get support by phone, chat, or email

CONTACT SUPPORT