



Razer Viper V3 Pro | RZ01-0512 Support & FAQs

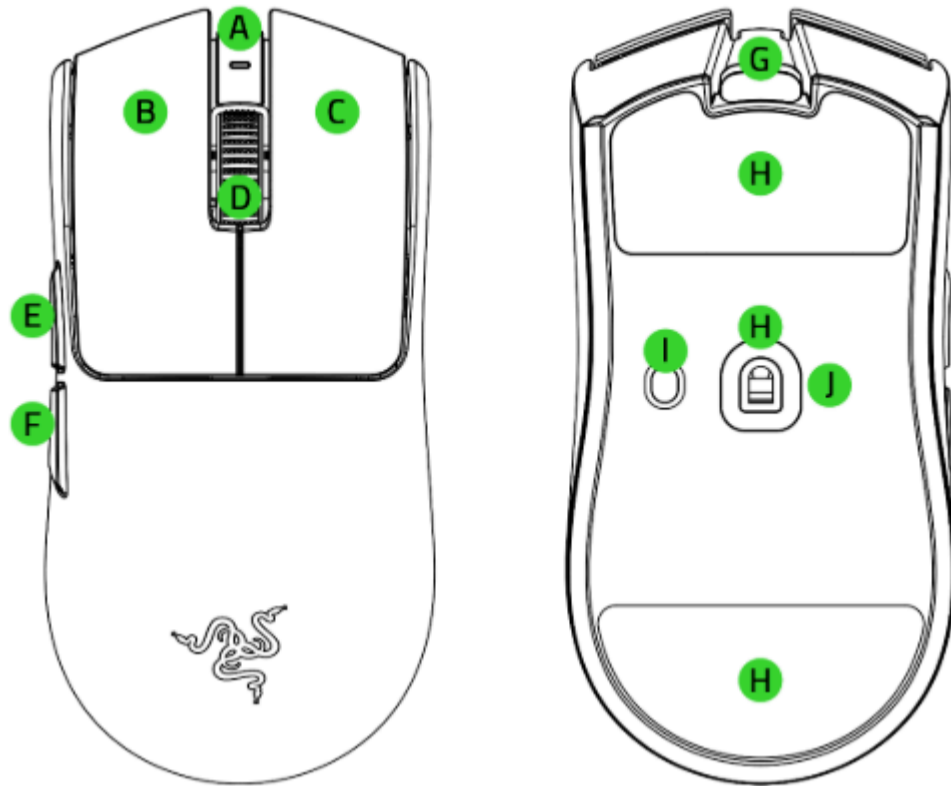
Updated: 13-Mar-2025 | Article ID: 14044

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. Razer™ 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	<ul style="list-style-type: none">• 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	<ul style="list-style-type: none">• 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	<ul style="list-style-type: none">• 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](#)



BESOIN D'AIDE?

Obtenez de l'aide par chat et par e-mail

[CONTACTEZ LE SUPPORT](#)