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🔍 How can we help you?

✓ Register

✎ Getting Started

? FAQ

⬇ Downloads

📺 Videos

🕒 Warranty

Specifications

🧩 Spare Parts

✉ Contact Us

Specification - G502 X PLUS Wireless RGB Gaming Mouse

Product Information		
Component	Model Number (M/N)	Location
Mouse	MR0089	Label inside the receiver compartment
Receiver	CU0021	On receiver

Product Dimensions				
Component	Height	Width	Depth	Weight
Mouse	1.62 in (41.1 mm)	3.12 in (79.2 mm)	5.17 in (131.4 mm)	3.74 oz (106 g)

What's in the box
G502 X PLUS LIGHTSPEED Wireless Gaming Mouse, DPI-Shift button cover, USB-C charging cable, LIGHTSPEED USB-A receiver, USB extension adapter, User documentation



General Product Specifications	
Software Support (at release)	Logitech G HUB Software
OS/Platform Support (at release)	Windows 10 or later, Mac 10.14 or later
System Requirements	USB port, Internet access for optional software download

Mouse Specifications	
Connection Type	LIGHTSPEED wireless technology
USB VID_PID	VID_046D&PID_C095
USB Protocol	2.0
USB Speed	Full-speed
USB Report Rate	1,000 MHz (Min 1ms)
DPI (Min/Max)	Min: 100 - Max: 25,600
Sensor	HERO™
Sensor Type	Optical, Visible light: No
Max acceleration	> 40 G 2
Max tracking speed	> 400 IPS
Onboard Memory	Yes (5)
Scroll Wheel	Vertical scroll type: Hyper-fast Left/Right tilt: Yes
Indicator Lights (LED)	Functional LED at the front of the product
RGB	Evolved LIGHTSYNC, 8 Zone
Number of Buttons	11 buttons, 13 Programmable controls
Connect/Power	On/Off Switch (under mouse)
Battery Details	Type: Rechargeable Quantity: 1 Accessible: No Size: Proprietary Technology: Li-polymer
Battery Life	Up to 500 hours - HI mode (performance); Up to 18 months - LO mode (endurance)
Materials used	Rubber, ABS, PC, PCR
Other Features	Thumb button orientable 180° and removable (replacement by keycap - extending the grip area) Scroll Wheel Vertical scroll type: Hyper-fast / Left/Right tilt: Yes Powerplay compatible gaming mouse

Receiver Specifications	
Connection Type	USB (for charging)
USB VID_PID	VID_046D&PID_C547 (Wireless)
USB Protocol	HID
USB Speed	Full-speed
Wireless Protocols	Lightspeed 2 (including 2:1 pairing with a compatible Keyboard receiver)

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