



# G502 X LIGHTSPEED Wireless Gaming Mouse



## ICON. REINVENTED.

G502 Gaming Mouse is the world's most popular mouse with a legacy of iconic design. G502 X LIGHTSPEED is reinvented and redesigned with the latest innovations in gaming technology, featuring all-new hybrid optical-mechanical switch technology: LIGHTFORCE. Now, incredible speed and reliability, as well as precise actuation are one. Available in black and white colorways.

## WHAT'S IN THE BOX

- G502 X LIGHTSPEED Wireless Gaming Mouse, DPI-Shift button cover, USB-C charging cable, LIGHTSPEED USB-A receiver, USB extension cable, user documentation, sticker

## FEATURES

- Icon reinvented: From the legacy of Logitech's most popular G502 design, G502 X LIGHTSPEED wireless gaming mouse is reimagined and redesigned with the latest innovations in gaming technology
- LIGHTFORCE switches: All-new hybrid optical-mechanical switch technology for incredible speed and reliability, as well as precise actuation with crisp response, for hours of performance gaming
- LIGHTSPEED wireless: This wireless mouse features pro-grade connectivity, with an updated protocol achieving a 68 percent faster response rate than the previous generation and improved reliability
- HERO 25K gaming sensor: Incredibly precise down to the sub-micron for high-precision accuracy with zero smoothing/filtering/acceleration for high gaming performance every time on the computer
- Redesigned DPI-shift button: This cordless optical gaming mouse features a reversible and removable DPI-shift button for precise customization depending on your grip and preference
- Redesigned dual-mode scroll wheel: Switch between hyper-fast free spin and precise ratcheting mode, and tilt left and right for two additional customizable controls
- POWERPLAY compatible: G502 X LIGHTSPEED computer mouse stays charged, at rest and at play, with our unique wireless charging solution (sold separately)
- Make your choice: Available in black and white colorways

<sup>1</sup> Two profiles by default, five by using Logitech G HUB Software available for download at [logitechg.com/ghub](https://logitechg.com/ghub)

<sup>2</sup> Tested on Logitech G240 Gaming Mouse Pad

<sup>3</sup> Battery life may vary based on user and computing conditions

## PACKAGE SPECIFICATIONS

	Primary pack	Master shipper carton
Part #	910-006187	N/A
Bar code	097855167101 (EAN-13)	10097855167108 (SCC-14)
Weight gr	393.9	1740
Length cm	11.7	24.4
Width cm	6.95	14.7
Height/depth cm	17.5	18.8
Volume	1.4 dm <sup>3</sup>	0m <sup>3</sup>
1 primary pack	1	N/A
1 master shipper carton	4	1
1 pallet EURO	800	200
1 container 20 ft	17712	4428
1 container 40 ft	36480	9120
1 container 40 ft HQ	39520	9880

WHITE/CORE CAN-215  
 Part #: 910-006187  
 EAN/UPC: 097855167101  
 Bar code: 10097855167108

WHITE/CORE LAT-272  
 Part #: 910-006188  
 EAN/UPC: 097855167118  
 Bar code: 10097855167115

BLACK/CORE LAT-272  
 Part #: 910-006179  
 EAN/UPC: 097855167064  
 Bar code: 10097855167061

BLACK/CORE CAN-215  
 Part #: 910-006178  
 EAN/UPC: 097855167057  
 Bar code: 10097855167054

## SYSTEM REQUIREMENTS

- USB port
- Windows 10 or later
- macOS 10.14 or later
- Internet access for optional software download

## TECHNICAL SPECS

- Technical Specifications
- LIGHTSPEED wireless technology
- 5 onboard memory profiles<sup>1</sup>
- PTFE feet
- 13 programmable controls
- USB-C charging port
- Tracking
- Sensor: HERO 25K
- Resolution: 100 – 25,600 DPI
- Max. acceleration: > 40G<sup>2</sup>
- Max. speed: > 400 IPS<sup>2</sup>
- Zero smoothing/acceleration/filtering
- Battery Life<sup>3</sup>
- Constant motion 140 hrs
- Physical Specifications
- Weight: 102 g
- Height: 131.4 mm (5.17 in)
- Width: 41.1 mm (1.62 in)
- Depth: 79.2 mm (3.12 in)