ComX Computers
Product Specification Sheet

910-006150

Logitech G502 X Wired Gaming Mouse with Lightforce Hybrid Switches - White - USB

Product Overview

Logitech G502 X Wired Gaming Mouse with Lightforce Hybrid Switches - White - USB, 5 OnBoard Memory profiles, Low-friction PTFE feet, Up to 5 OnBoard Memory profiles, 13 programmable controls, Hero 25K sensor, 100 - 25600 dpi Resolution, > 40G Maximum acceleration, 910-006150











Specifications

Overview Summary:

The Logitech G502 X Wired Gaming Mouse delivers precise tracking, fast response, and comfortable control for gamers who demand accuracy. Featuring the HERO 25K sensor, LIGHTFORCE hybrid switches, 13 programmable controls, and onboard memory profiles, it is built to handle everything from competitive gaming to everyday productivity. Buy now and enjoy dependable wired performance with advanced customization.

Designed for Windows and macOS compatibility, the G502 X combines a lightweight 89 g design with low-friction PTFE feet for smooth movement and long gaming sessions. Whether you are upgrading your setup or replacing an older mouse, shop now for a premium gaming experience.

Performance tier: High-End

Uses: Competitive gaming, FPS gaming, MOBA gaming, MMO gaming, esports, content creation, productivity, general desktop use

Overview:

Logitech G502 X Wired Gaming Mouse White - HERO 25K Gaming Precision
The Logitech G502 X Wired Gaming Mouse builds on the legendary G502 design with a lighter, faster, and more responsive experience for serious gamers. Redesigned from the ground up, it weighs just 89 grams while retaining the familiar ergonomic shape that competitive players trust. Combining Logitech's advanced LIGHTFORCE hybrid optical-mechanical switches with the ultra-precise HERO 25K sensor, the G502 X delivers exceptional speed, accuracy, and reliability for every gaming session.

Description:

Designed for competitive gaming and everyday performance, the Logitech G502 X Wired Gaming Mouse offers outstanding precision, customizable controls, and an ultra-lightweight build without sacrificing durability. Whether you play fast-paced shooters, strategy games, or MMOs, the HERO 25K sensor tracks movement with incredible accuracy while the LIGHTFORCE switches provide crisp, dependable clicks. The programmable buttons, onboard memory, and dual-mode scroll wheel make it easy to tailor the mouse to your preferred play style.

Features:

Built for Speed and Precision
The G502 X introduces Logitech's innovative LIGHTFORCE hybrid switch technology, combining the speed of optical actuation with the satisfying tactile response of mechanical switches. This delivers fast response times while maintaining long-term consistency and dependable click performance.

Paired with the HERO 25K sensor, every movement is tracked with sub-micron precision across a wide DPI range, making the mouse suitable for everything from pixel-perfect aiming to rapid cursor movement.

Lightweight Design Without Compromise
A redesigned internal structure reduces the mouse weight to just 89 grams while maintaining the iconic G502 shape. The lightweight construction helps reduce fatigue during extended gaming sessions while improving overall control and responsiveness.

Low-friction PTFE feet allow the mouse to glide smoothly across a variety of gaming surfaces for effortless movement.

Customizable Controls for Every Game
With 13 programmable controls, the G502 X adapts easily to different genres and workflows. Save up to five onboard memory profiles so your preferred button assignments and DPI settings travel with the mouse, even when using another PC.

The dual-mode scroll wheel lets you switch instantly between:

- Hyper-fast free-spinning mode for rapid scrolling through long pages.
- Ratcheted mode for controlled and precise scrolling.
- Left and right tilt functions for two additional programmable commands.

Performance Highlights

- Part Number / SKU: 910-006150
- Wired USB gaming mouse
- White finish
- Advanced HERO 25K gaming sensor
- Adjustable DPI from 100 to 25,600
- LIGHTFORCE hybrid optical-mechanical switches
- 13 fully programmable controls
- Up to 5 onboard memory profiles
- Low-friction PTFE feet for smooth movement
- Maximum acceleration greater than 40G
- Lightweight 89g design

Why Choose the Logitech G502 X
The Logitech G502 X is designed for gamers who demand exceptional precision, rapid response, and extensive customization in a comfortable wired gaming mouse. Its reduced weight, advanced sensor technology, programmable controls, and versatile scroll wheel make it an excellent choice for competitive gaming as well as productivity tasks.

For easy product identification when ordering or upgrading your setup, this model uses Part Number 910-006150.

Specifications:

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Specifications	
Product Code	910-006150
PRIMARY SPECIFICATIONS	89 grams
	5 onboard memory profiles .
	Low-friction PTFE feet
PHYSICAL SPECIFICATIONS	Weight: 89 g
	Height: 131.4 mm
	Width: 41.1 mm
	Depth: 79.2 mm

TECHNICAL SPECIFICATIONS	Up to 5 onboard memory profiles
	PTFE Feet
	13 programmable controls
TRACKING	Sensor: HERO 25K
	Resolution: 100 - 25,600 dpi
	Max. acceleration: >40G
	Max. speed: >400 IPS2 Tested on Logitech G240 Gaming Mouse Pad
	Zero smoothing/acceleration/filtering
REQUIREMENTS	USB port
	Internet access for optional software download
PLATFORM COMPATIBILITY	Windows 10 or later
	macOS 10.14 or later
IN THE BOX	G502 X Gaming Mouse
	DPI-Shift button cover
	User documentation
	Sticker

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/910-006150-Logitech-G502-X-Wired-Gaming-Mouse-with-Lightforce-Hybrid-Switches-White-p-338593.php

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