ComX Computers
Product Specification Sheet

Mo-LG502H

Logitech G502 Hero Optical Gaming Mouse

Product Overview

Logitech 910-005471 G502 Hero Optical Gaming Mouse, with programmable RGB lighting + 5x thumb buttons, 12 mp/sec, adjustable 100-16000 dpi PMW3366 engine with 5 settings, with adjustable weight cartridge, dual-mode scroll wheel (click-to-click or hyper-fast scrolling), hydrophobic coating in the palm area, polytetrafluoroethylene gaming feet, Max. Acceleration: 40G, speed 400iPS, 11 programmable buttons, with 4-way tilt wheel + zoom, dedicated controls to switch "on-the-fly" from pixel-precise targeting to fast-twitch evasive moves - USB, black



Specifications

Features:

A REBORN HERO
G502 HERO features an advanced optical sensor for maximum tracking accuracy, customizable RGB lighting, custom game profiles, from 200 up to 16,000 DPI, and repositionable weights.

HERO 16K SENSOR
HERO is our most accurate gaming sensor ever with next-gen precision and a ground-up architecture. With the fastest frame rate processing yet, HERO is capable of 400+ IPS across the 100 - 16,000 DPI range with zero smoothing, filtering or acceleration. HERO achieves competition-level precision and the most consistent responsiveness ever. Be sure to customize and tune your DPI settings using Logitech Gaming Software (LGS).

11 PROGRAMMABLE BUTTONS
Use Logitech Gaming Software to program your favorite commands and macros to each of the 11 buttons. Build, crouch, melee, heal … put your power moves at your fingertips. Save up to 5 different profiles directly to the mouse to take your settings with you anywhere.

TUNABLE WEIGHT
Fine tune mouse feel and glide to your advantage. Five 3.6g weights come with G502 HERO and are configurable in a variety of front, rear, left, right and center weighted configurations. Experiment with the alignment and balance to find the sweet spot to optimize your gaming performance.

LIGHTSYNC RGB
LIGHTSYNC technology is next generation RGB that can be driven by games, audio, or your screen to deliver the most immersive RGB experience ever. Select from a full spectrum of approximately 16.8 million colors and synchronize lighting

animations and effects with your other Logitech G devices. Customize it all quickly and easily using Logitech Gaming Software.

Game Ready Details
In addition to the core performance and personalization features, many details were thoughtfully engineered and designed. Look for primary buttons with mechanical switches rated to 50 million clicks, braided cable with hook and loop cable tie, rubberized side grips, magnetic weight-cavity door, and more.

Requirements:

- Windows® 7 or later
- macOS 10.11 or later
- Chrome OS™
- USB port
- Internet access for Logitech Gaming Software (optional)

Specifications:

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Specifications	
Product Code	Mo-LG502H
Physical Specifications	
Height	132 mm
Width	75 mm
Depth	40 mm
Weight	121 g, mouse only
Optional extra weights	up to 18g (5x3.6g)
Cable length	2.10 m
Tracking	
Sensor	HERO
Resolution	100 - 16,000 dpi
Zero smoothing/acceleration/filtering	
Max. acceleration	> 40 G2Tested on Logitech G240 Gaming Mouse Pad
Max. speed	> 400 IPS3
Responsiveness	
USB data format	16 bits/axis
USB report rate	1000 Hz (1ms)
Microprocessor	32-bit ARM
Durability	
Main buttons	50 million clicks
PTFE Feet	> 250 kilometers4Tested on Logitech G240 Gaming Mouse Pad

Other features	
Onboard memory	5 profiles
LIGHTSYNC RGB	1 zones
Braided cable	Yes

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/Mo-LG502H-Logitech-G502-Hero-Optical-Gaming-Mouse-p-209459.php

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