



G502 HERO

High Performance
Gaming Mouse



A REBORN HERO.

Your favourite high-performance gaming mouse delivers more precise functionality than ever. Now, customise RGB lighting to match your style and environment, or sync to other Logitech G products. G502 High Performance Gaming Mouse features our next generation HERO 16K optical sensor for maximum tracking accuracy and precision. No matter your gaming style, it's easy to tweak G502 HERO to match your requirements, with custom profiles for your games, adjustable sensitivity from 200 up to 16,000 DPI*, and a tuneable weight system that allows for tuning and balancing of up to five 3.6 g weights for just the right balance and feel.

WHAT'S IN THE BOX

- Gaming mouse
- Tuning weights and case
- User documentation
- 2-year manufacturer's guarantee

FEATURES

- HERO sensor with precision tracking up to 16,000 DPI
- 11 programmable buttons and hyper-fast scrolling
- Five 3.6 g weights to adjust weight and balance
- LIGHTSYNC technology for fully customisable RGB lighting
- Crisp, clean click feel with rapid click feedback

* Requires Logitech Gaming Software, available at logitechG.com/downloads



PACKAGE SPECIFICATIONS

	Primary pack	Master shipper carton
Part # EER2	910-005470	n/a
Bar code	5099206080263 (EAN-13)	50992060802616 (SCC-14)
Part # EWR2	910-005471	n/a
Bar code	5099206080270 (EAN-13)	50992060802715 (SCC-14)
Weight	258 gr	1200 gr
Length	11.6 cm	22.5 cm
Width	5.3 cm	12.4 cm
Height/depth	17.3 cm	18.7 cm
Volume	1.063 dm ³	0.005 m ³
1 primary pack	1	n/a
1 intermediate pack	0	n/a
1 master shipper carton	4	1
1 pallet EURO	1024	256
1 container 20 ft	22560	5640
1 container 40 ft	46560	11640
1 container 40 ft HQ	54320	13580

SYSTEM REQUIREMENTS

- USB port
- Windows 7 or later, mac OS 10.11 or later, or Chrome OS™
- (Optional) Internet access for software download

TECHNICAL SPECS

- Dual mode hyper-fast scroll wheel
- Onboard memory
- Approximately 16.8M colours rgb lighting*

TRACKING:

- Sensor: HERO™
- Resolution: 100–16,000 DPI
- Max. acceleration: > 40 G**
- Max. speed: > 400 IPS**
- Zero smoothing/acceleration/filtering

RESPONSIVENESS:

- USB report rate: 1,000 Hz (1 ms)
- Microprocessor: 32-bit ARM

DURABILITY:

- Buttons (left/right): 50 million clicks
- PTFE feet: 250-km range**



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** Tested on Logitech G240 Gaming Mouse Pad.