ComX Computers
Product Specification Sheet

910-005273

Logitech G Pro Wireless Gaming Mouse with Hero sensor

Product Overview

Logitech G Pro Wireless Gaming Mouse with Hero sensor, 100 - 16000 dpi Resolution, > 40G Maximum acceleration, > 400 IPS Maximum speed, 1000 Hz USB report rate, Lightspeed Wireless, 32-bit arm microprocessor, Mechanical button tensioning system, Onboard Memory, LightSync RGB











Specifications

Features:

Designed with Pros, Engineered to Win

PRO Wireless was designed to be the ultimate gaming mouse for esports professionals. Over a 2 year period, Logitech G collaborated with more than 50 professional players to find the perfect shape, weight and feel combined with our LIGHTSPEED wireless and HERO 16k sensor technologies. The result is a gaming mouse with unrivaled performance and precision, giving you the tools and confidence needed to win.

Our Most Accurate Gaming Sensor

As esports professionals strive for ever greater speed and accuracy, so too does Logitech G. With the invention of HERO 16K, the next-gen gaming sensor, the world now has a new leader. For PRO Wireless, HERO 16K has been optimized to track insane flicks at speeds over 400 IPS without spinning out. HERO 16K delivers peak performance at any sensitivity with zero smoothing, acceleration, or filtering from 100 to 16,000 DPI. HERO 16K also consumes 10x less power than predecessors, like PMW3366, enabling a lighter battery and longer battery life. Pros require the best, and thats HERO 16K.

LIGHTSPEED Wireless

For pros, cutting the cord is vital. Cord drag produces friction and distraction that is unacceptable in professional esports. This innovative, end-to-end wireless technology overcomes the limitations of latency, connectivity and power to provide consistent, lag-free, 1 ms report rate connection-without a wire.

Ultra Lightweight

The latest endoskeleton design from Logitech G achieves an unreal 80-gram weight. The incredibly thin outer shell, as thin as 1 mm, uses an innovative ladder-chassis design for tournament-ready strength and structural support.

The advanced LiPo battery is incredibly long-lasting and lightweight for no-hassles, worry-free wireless gaming. Charge before a tournament and you can forget all about the battery while you compete.

4-8 Programmable Buttons

Removable left and right side buttons make PRO Wireless truly ambidextrous, and let pros decide how many side buttons they want-from zero to four. The DPI button Logitech G HUB software is required to reprogram DPI button and will be available starting 9/3/2018 is located on the underside of the mouse to eliminate unintentional DPI shifts in-game. Logitech G PRO Wireless Gaming Mouse can be used out-of-the-box with preset button settings or can be fully configured to your custom preferences using Logitech G HUB.

LIGHTSYNC RGB

PRO Wireless comes complete with ~16.8M color customization Advanced features require Logitech G HUB, available for download at logitechG.com/downloads thats perfect for representing your team colors, personalizing your setup, or synchronizing with other G products. LIGHTSYNC also features game-driven lighting effects that respond to in-game action, audio visualization, screen color sampling and more. Program it all with G HUB.

Onboard Memory

With an onboard memory, you can use G HUB to save your preferences directly to the mouse for fast and easy use on tournament systems. Your mouse settings remain consistent from home to stage. Skip installing custom software or reconfiguring your settings. Get straight to the game.

Mechanical Button Tensioning System

PRO Wireless is equipped with the latest primary button engineering. Using a metal spring to tension separated left and right button keyplates, the travel distance and actuation force (force required to click) have been reduced and refined. The result is an incredibly accurate, consistent and tight feel for every click.

Enduring Performance

Built on over 35 years of Logitech expertise in engineering, building, testing mice, PRO Wireless is designed to withstand pro esports players during training and tournaments. The surface of PRO is coated for durability and grip while the feet are tested to perform for over 250 km of use.

PRO Series

PRO Series gear is purpose-built for professional gaming. The most advanced technology and highest performance specs-designed in partnership with professional players worldwide-deliver the precision, speed, and endurance required to win. Everything pros need. Nothing they don't.

IN THE BOX

- PRO Wireless Gaming Mouse
- LIGHTSPEED USB receiver
- USB charging/data cable
- Optional receiver extension adapter
- Optional side buttons (2x left, 2x right)
- Optional button covers (2x left, 2x right)
- User documentation

Specifications:

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Specifications	
Product Code	910-005273
Physical Specifications	
Height	125.0 mm
Width	63.5 mm
Depth	40.0 mm
Weight	80 g
Cable length	1.80 m
Tracking	
Sensor	HERO
Resolution	100 - 16,000 DPI
Zero smoothing/acceleration/filtering	
Max. acceleration	>40G
	Tested on Logitech G240 Gaming Mouse Pad
Max. speed	>400 IPS
	Tested on Logitech G240 Gaming Mouse Pad
Responsiveness	
USB data format	16 bits/axis
USB report rate	1000 Hz (1 ms)
Wireless technology	LIGHTSPEED Wireless
Microprocessor	32-bit ARM
Durability	
PTFE Feet	> 250 kilometers
	Tested on Logitech G240 Gaming Mouse Pad

Battery Life	
Default lighting	48 hours
No lighting	60 hours
Other features	Mechanical Button Tensioning System
	POWERPLAY compatible
Onboard memory	5 profiles
LIGHTSYNC RGB	1 zone
Supports	Windows 7 or later
	macOS 10.11 or later
	Chrome OS
	USB port
	Internet access for Logitech G HUB (optional)
Part Number	
Black	910-005273
Shroud	910-005976

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/910-005273-Logitech-G-Pro-Wireless-Gaming-Mouse-with-Hero-sensor-p-285274.php

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