



# G102 PRODIGY

Gaming Mouse



## ELEVATE YOUR ACCURACY.

Play to your full potential by being more accurate than you've ever been before. G102 Prodigy is built around an all-new 6000 DPI sensor manufactured in Switzerland. Its classic design and simple lines are inspired by the legendary Logitech G100s Gaming Mouse. Gaming-grade performance ensures near-instantaneous response to movements and clicks. Choose your lighting from up to 16.8 million colours. Logitech leads innovative advances in gaming technology with over 30 years of experience researching and testing products in our state-of-the-art labs. With G102 Prodigy, the game gets better, and so do you.

## WHAT'S IN THE BOX

- Gaming mouse
- User documentation
- 2-year manufacturer's guarantee and full product support

## FEATURES

- 6,000 DPI optical sensor
- Gaming-grade performance – 8x faster than standard mice
- Customisable RGB lighting with 16.8 million colours
- Advanced button tensioning on left/right mouse buttons
- 6 customisable buttons\*

\* Logitech Gaming Software is required to customise profile settings



## PACKAGE SPECIFICATIONS

	Primary pack	Master shipper carton
Part #	EER2	
Bar code	910-004939	n/a
	5099206067196 (EAN-13)	50992060671915 (SCC-14)
Weight	230 gr	1060 gr
Length	10.2000 cm	19.5 cm
Width	4.6 cm	16.5 cm
Height/depth	15.5 cm	11.8 cm
Volume	0.727 dm <sup>3</sup>	0.004 m <sup>3</sup>
1 primary pack	1	n/a
1 intermediate pack	0	n/a
1 master shipper carton	4	1
1 pallet EURO	1904	476
1 container 20 ft	30552	7638
1 container 40 ft	64448	16112
1 container 40 ft HQ	74624	18656

## SYSTEM REQUIREMENTS

- USB port
- Internet connection for optional software download

## TECHNICAL SPECS

### TRACKING:

- Resolution: 200–6,000 dpi
- Max. acceleration: >25 G\*
- Max. speed: >200 ips\*

### GLIDE:

- Dynamic coefficient of friction:  
 $\mu(k) = 0.1^{**}$
- Static coefficient of friction:  
 $\mu(s) = 0.16^{**}$

### RESPONSIVENESS:

- USB data format: 16 bits/axis
- USB report rate: 1000 Hz (1 ms)
- Microprocessor: 32-bit ARM

### DURABILITY:

- Buttons (left/right): 10 million clicks
- Feet: 250 kilometres



\* Tested on Logitech G240 Gaming Mouse Pad

\*\* Tested on wood-veneer desktop