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Lenovo Legion M500 RGB Gaming Mouse - Overview and Service Parts

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Overview

The Legion M500 RGB Gaming Mouse provides best-in-class design through an ergonomic palm grip. Including a world-class sensor and micro-switch provides incredible tracking performance and tactile feedback. Right-handed ergonomic design makes extended use comfortable even under fierce competition. Gamers can customize the M500 with 10g optional weight and 3 RGB zones.

Please click [Lenovo Accessories Lookup \(https://pcsupport.lenovo.com/us/en/accessorieslookup/\)](https://pcsupport.lenovo.com/us/en/accessorieslookup/) to look up and purchase accessories.

Top features:

- Navigate smoothly with up to 16000 DPI thanks to the 50 g 400 IPS sensor (Pixart PMW 3389) and on-the-fly DPI switch
- Act quickly with omron micro-switches for left/right buttons (50 million clicks)
- Enjoy total control with 7 Programmable buttons: left, right, wheel, side x 2, DPI x 2
- Show your style with 3-zone 16.8 million color RGB (logo, scroll wheel, bottom)
- Comfortable textured side-grips for better control
- 10g optional magnet weight
- 1.8m heavy-duty braided cable with loop tie
- Easily tune every detail with the included software
- 3 on-board profiles

Special Added Features:

- Ergonomic right-handed design for palm and claw grip
- Textured side-grips for better control
- 3 zone 16.8million colors RGB

Manuals	Release Date
Setup (https://download.lenovo.com/consumer/options/sp40t26495.pdf) (491 KB)	July 2023
Warranty (https://download.lenovo.com/consumer/options/sp40t26494.pdf) (499 KB)	July 2023

Software supported on: Windows 7 (64-bit) and Windows 10 (64-bit)

Software	Important Notice	Release Date
Software (https://download.lenovo.com/consumer/options/km500_setup_1.0.1.10211.exe) Software README (https://download.lenovo.com/consumer/options/km500_readme_1.0.1.10211.txt) Version: 1.0.1.10211	For Windows 7, ensure you connect the gaming keyboard or mouse first before running the software.	1st November 2019
Software (https://pcsupport.lenovo.com/us/en/downloads/legionaccessorycentral) Version: 2.0.4.12011	This new version will overwrite the old 1.0 version and all your previous settings will be lost. Lenovo has made great improvement on user experience with a brand new design from 2.0 version. It is recommended that you use the latest version to enjoy the new experience.	8th December 2020

Technical Information

Physical Specifications

- Physical Specification (Dimensions): 122 x 74.6 x 41.7 (mm) / 4.8*2.9*1.6 (inches)
- Packed Dimensions: 175 x 115 x 64 (mm) / 6.89" x 4.53" x 2.52"
- Weight: 100 g (exclude cable) + 10 g optional weight
- Packed Weight: 240g / 8.47oz
- Maximum Relative Humidity: 95%
- Minimum Relative Humidity: 20%
- Minimum Operating Temperature: 0 degrees Celsius (32 F)
- Maximum Operating Temperature: 40 degrees Celsius (104 F)

Other Electrical Specification

- Mouse Resolution: Up to 16,000 DPI
- Mouse Sensor: PMW 3389
- Connectivity: Wired via USB 2.0
- Number of Button: 7 programmable buttons / 1 profile button
- Color: Iron gray top cover and black body

Shipment Group

- Lenovo Legion M500 RGB Gaming Mouse
- Quick Start Guide
- Warranty poster

Operating System

- Windows 7
- Windows 10

Warranty

- Warranty Period: 1 year
- Warranty Type: Customer Replaceable Unit (CRU)

Agency Approvals

- BSMI, BSMI RoHS, CB, CE, eTUVus mark, EAC, FCC, ICES, KCC, RCM, SABS-EMC COC, TUV mark, Ukraine DoC, USB IF, VCCI

Part Number



Marketing Part Number	Description	Service Part
GY50T26467,	Lenovo Legion M500 RGB Gaming Mouse - Worldwide except Japan	01FJ347
GY50T26468	Lenovo Legion M500 RGB Gaming Mouse - Japan	

For Consumer Accessory: Parts Availability is vary to different service models of each Geo. EMEA, AP service is provided by reseller.

Related Articles

- Popular Topics: Keyboard, Mouse, Touchpad, Trackpoint (<https://support.lenovo.com/np/en/solutions/ht503907>)
- Popular Topics: Tips for PC's (<https://support.lenovo.com/np/en/solutions/ht503909>)
- Mice - Accessories Reference Guide (<https://support.lenovo.com/np/en/solutions/pd010191>)

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