ComX Computers
Product Specification Sheet

CLUTCHGM20ELITE

MSI Clutch GM20 Elite RGB Gaming optical Mouse

Product Overview

MSI Clutch GM20 Elite RGB Gaming optical Mouse, 6 button, 1000Hz polling rate, RGB LED light, Pixart PAW-3309 optical sensor, Additional weights





Specifications

Overview:

- Fast and Accurate Optical Sensor
- RGB Mystic Light Effect Mode
- Durable Build Quality with OMRON Switches
- Adjustable Weight Tuning System
- Right-Handed Ergonomic Design
- DPI Up to 6400 DPI

Features:

Fast & accurate optical sensor
A state of the art PixArt PAW 3309 optical sensor with up to 6400 DPI can keep up with your every move.

RGB Mystic light
Set the mood with millions of colors and a range of predefined effects or sync it up with the rest of your RGB setup.

RGB Light Effects Mode Lighting Shortcuts

- FunctionHotkeys
- BrightnessDPI + Right Button
- ModeDPI + Scroll Wheel
- SpeedDPI + Side Button 1
- Direction or ColorDPI + Side Button 2

Durable build quality
Enjoy many years of gaming with OMRON switches rated for over 20 million clicks and a gold-pated USB connector.

Adjustable weight system

Get the weight of your mouse just right with the adjustable weight system.

ERGONOMIC DESIGN
The right-handed ergonomic design and dragon-scale anti-slip texture not only provide gamers a better grip when in-use but also offer better comfort during those long intensive gaming sessions.

DEDICATED DPI SWITCH ON THE FLY
When the DPI switch clicked, GM20 Elite provides cycle change with five DPI presets. You could rapidly adjust your accuracy with only a single button.

GM20 Elite FEATURES

- 1Left Button
- 2Right Button
- 3Scroll Wheel
- 4DPI Switch
- 5Side Button 1 (Default: Next Page)
- 6Side Button 2 (Default: Previous Page)
- 7Anti-Slip Side Grip
- 8Dragon LED

MSI Center
MSI's exclusive MSI Center software helps you get the most out of your MSI peripheral products. Enable your experience in real-time with just a few clicks.

Specifications:

© 2021 Respective owners and brand holders. This table has been carefully researched and generated by ComXpert International CC (http://www.comx.co.za), however, errors and omissions may occur. Only references to South Africa apply. All products are sourced in South Africa from the official suppliers and the warranty is that of the local supplier. E&OE. This table and our site's content may be used on condition that this notice and link remains intact and unaltered.

Specifications	
Product Code	CLUTCHGM20ELITE
SENSOR TYPE	Optical
INTERFACE	USB 2.0
BUTTON	6
POLLING RATE	1000
LED LIGHT	RGB
OPERATING SYSTEM	Windows 10 / 8.1 / 8 / 7
WEIGHT (PRODUCT / PACKAGE)	98 +/- 3 g (without cable and weights) / 240g
Cable Length (M)	2
ADDITIONAL WEIGHT	5g*1, 3g*2
DPI SWITCH	400 / 800 / 1600 / 3200 / 6400
SENSOR	PixArt PAW-3309 Optical Sensor
PRODUCT DIMENSIONS (MM)	129.5 x 83.2 x 41.2
MAIN KEY SWITCHES	OMRON 20M

ComX Computers
Product Specification Sheet

MODEL NAME	CLUTCH GM20 ELITE GAMING MOUSE

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/CLUTCHGM20ELITE-MSI-Clutch-GM20-Elite-RGB-Gaming-optical-Mouse-p-257758.php

Images and specifications are provided for reference and are subject to change without notice. E&OE.

Terms of Use: https://www.comx-computers.co.za/terms-of-use.php
Terms of Sale: https://www.comx-computers.co.za/terms-of-sale.php

PDF generated: 2026-11-15 23:40:21.

This PDF was generated automatically and may include content prepared or assisted by automated or AI-based systems. While reasonable care is taken to ensure accuracy, errors or omissions may occur.

For the most current and accurate product information, please refer to the product information available on our website. If any specification or other information differs from information published elsewhere, please confirm the details with us before relying on the information or making a purchasing decision.

If you identify an error or discrepancy, please report it to us so that we may investigate and correct it where necessary.