



Make It Yours.

# MasterMouse MM520

## Great for Performance, Perfect for Claw Grip



The MasterMouse MM520 is the successor to the Spawn gaming mouse, improved further for claw grip gamers.

A reinforced rubber side grip and a ring finger rest ensure long-lasting comfort during the most heated FPS competitions. And the rest of the hardware is custom-tailored for the high-speed actions of a first-person shooter or a real-time strategy game, with an Pixart 3360 sensor and 12000 DPI, PBT plastic application, and Omron switches to ensure lag-free, precision input during the longest skirmishes. Add RGB illumination in Three Zones and have the stunning looks match the performance.

With performance, looks and comfort, this is a deadly tool in your gaming arsenal.

### Features

- **Pixart PMW-3360** Infrared sensor with adjustable DPI up to 12000 and zero negative acceleration or prediction for true 1-1 input for pinpoint accuracy in-game.
- **Unique, ergonomic right handed claw grip design** which is highly regarded as one of the best claw grip designs for FPS and RTS Gaming.
- **On-the-Fly DPI Adjustments** with 4 levels and 4 profiles to be set allowing you to shift gears in the heat of battle.
- **7 Buttons** that can be programmed for alternate functions or macro's.
- **Brilliant RGB Illumination** in Three Zones to customize the look and match your Gaming System and other peripherals.
- **Rugged Rubber Side Grips** to ensure better grip for swift actions.
- **Fully Programmable** with user friendly software interface to customize lighting, buttons assignments, macro's and more.
- **High Grade Quality** with PBT Material on the side covers and left and right mouse buttons for increased durability and touch feeling, 20M rated OMRON switches and ALPS scrollwheel encoder to make sure no scroll action is missed.

### Specifications & Packing Information

Product Name	MasterMouse MM520
Product Number	SGM-2007-KLON1
Grip Type	Claw / Palm
Material	Plastic / Rubber
Color	M14 Black
LED Color	16.7 Million RGB
Sensor	Avago PMW-3360 Optical
CPI / DPI	4 Levels (100~12,000dpi)
Tracking Speed	250 ips/50g
Lift Off Distance	< ~2mm / Adjustable
Polling Rate	1000 Hz / 1 ms
Angle Snapping	On/Off
Mouse acceleration	No
Programmable Profiles	5
Processor	32 bit ARM Cortex M0
On-board Memory	512 KB
Switches, Lifespan	Omron, 20 million
Programmable buttons	6
Body coating	Matte UV Coating
Connector	Gold-plated
Cable Length	Flexible Cable , 1.8 Meters
Dimensions (mm/inch) (W x H x D)	78.5 x 118 x 29.5 mm 3.09 x 4.65 x 1.16 Inches
Weight	135 g 0.3 lbs
Weight (without USB Cable)	101 g 0.23 lbs
Warranty	2 years

EAN Code	4719512060346		
UPC Code	884102033001		
Net weight	135 g		
Gross weight	275 g		
Package Dimensions (L x W x H)	134.5*57*190 mm		
Carton dimension (L x W x H) / Units	402*313*305 mm	20 Pcs	
Carton / Pallet	36 (20/40') & 42 (40' HQ)		

Cont.	Pcs / Cont	Carton/ Pallet	W/O Pallet
20'	10080	280	N/A
40'	20160	560	N/A
40 HQ	23520	560	N/A



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## Additional Angles



Left Side View



Top View



Right Side View



Front/Right View