ComX Computers
Product Specification Sheet

SGM-2007-KLON1

Coolermaster Mastermouse MM520 Wired Desktop Mouse

Product Overview

Cooler Master MasterMouse MM520 Gaming Mouse, DPI 4 Levels (100~12,000dpi) - Default = 400/1200/4000/12000, Tracking Speed: 250 ips / 50 g, Colour: Black



Specifications

Overview:

The MasterMouse MM520 is the successor to the Spawn gaming mouse, improved further for claw grip gamers. Reinforced rubber side grip and a ring finger rest ensure long-lasting comfort during the most heated RTS matches. Our hardware is custom-tailored for the high-speed actions of a first-person shooter or a real-time strategy games, with a Pixart 3360 sensor with 12000 DPI and Omron switches to ensure lag-free precision and input during the longest skirmishes. With performance and comfort, this is a deadly tool in your gaming arsenal.

Features:

Customized for Your Claw
The MM520 is ideal for those who use a claw grip, best for RTS games. Rubber side grip and a ring finger rest ensure higher responsiveness and precision during competition, while an ergonomic body gives long-lasting comfort for those all-night gaming sessions. Perfect for the hectic chaos of RTS games, the MM520 is built to make the most out of your claw grip.

A Precision Sensor That's Scary
We fitted the MM520 with a Pixart 3660 optical sensor with an adjustable DPI up to 12000. That's a whole lot of DPI, and it ultimately means no lag, no stutter, and no fighting with your mouse in the thick of it. This is a mouse made to ensure your APMs don't get dragged down.

One Word: Rugged.
The MM520 is built to withstand serious punishment. The rubber grip is built to last, and key points on the frame are composed of long-lasting, wear-free PBT plastic, some of the hardest plastic used to build hardware today. Additionally, Omron switches under the buttons are graded for 20 million presses that remain accurate and true through the end.

Customized DPI Settings
Set your default DPI, and four separate DPI settings in 100 DPI increments, anywhere from 100 DPI up to 12000 DPI. An onboard DPI switch allows you to make on-the-fly adjustments in precision, allowing you to make changes in your precision

level in a snap.

Customize Your Lightshow

For that extra cool factor, the MM520 has three-zone illumination to give your greatest victories a little more meaning.

Specifications:

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Specifications	
Product Code	SGM-2007-KLON1
Product Name	MasterMouse MM520
Product Model	SGM-2007-KLON1
Grip Type	Claw / Palm
Material	Plastic / Rubber
Color	M14 Black
LED Color	16.7 Million RGB
Sensor	Pixart PMW-3360 Optical
CPI / DPI	4 Levels (100~12, 000dpi)
Tracking Speed	250 ips / 50 g
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)	78.5 x118 x 29.5mm
	3.09 x 4.65 x 1.16 Inches
Weight	135 g / 0.3 lbs
Weight (without USB Cable)	101 g / 0.23 lbs

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/SGM-2007-KLON1-Coolermaster-Mastermouse-MM520-Wired-Desktop-Mouse-p-210299.php

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