Cooler Master Hyper 212 Halo MF120 Halo² Fan ARGB AMD Ryzen AM5/AM4, Intel LGA1700/1200 CPU Air Cooler - Black

$44.95

Product Images

Short Description

Cooler Master is relaunching its most acclaimed air cooler with the new Hyper 212 Halo Black. Featuring the all new Halo²fan, the new 212 combines its renowned performance with overhauled aesthetics. The Hyper 212 Halo Black is releasing in an all black design with a matching aluminum top cover. The black coated heat pipes maintain unhindered heat conductivity with a stunning black finish. The all new Halo²fan delivers stunning lighting of the dual loop ARGB and improved performance from its predecessor. The cooler height is designed at 154mm, allowing for a wide range of compatibility in most chassis without compromising cooling capabilities. The installation brackets give you the versatility for the latest platforms on market. We have taken what's best and made it even better – the Hyper 212 Halo Black.

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MF120 Halo²

- Improved air flow with stunning dual loop ARGB lighting. Redesigned hybrid frame maintains stability without sacrificing fan operational real estate.
  Enlarged Fan Blades
- Increased fan blades to deliver better air flow and cooling performance.
  ARGB Auto Detection
- Intuitive LED detection automatically provides default ARGB spectrum lighting or full ARGB Gen 2 customization via 3-pin header connection.
- Black Aluminum Top Cover
- Clean modern design featuring matching aluminum top cover with signature logo
- Wide Range Compatibility
- Compact 154mm height designed for wide chassis compatibility without sacrificing performance
- Jet-Black Heat Pipes
- 4 heat pipes with black finish provide exceptional cooling and aesthetics
- Upgraded Installation Brackets
- Redesigned brackets simplify installation on the latest available platforms

Features

Features:

- ARGB Auto Detection
- Sleek Black Heat Pipes
- Wide Range Compatibility
- Black Aluminum Top Cover
- Upgraded Installation Brackets

Intuitive ARGB Detection

Intuitive LED detection automatically provides default ARGB spectrum lighting or full ARGB customization via 3-pin header connection.

Black Coated Heat Pipes

4 heat pipes with black finish provide exceptional cooling and aesthetics

Wide Range Compatibility

Compact 154mm height designed for wide chassis compatibility without sacrificing performance

Upgraded Installation Brackets

Redesigned brackets simplify installation on the latest available platforms

Black Aluminum Top Cover

Upscale design featuring aluminum top cover and signature logo

Clean Black Finish

All black finish for a sleek clean look

Specifications

Specifications:

Product Number	RR-S4KK-20PA-R1

Exterior Color	Black

CPU Socket	LGA1700, LGA1200, LGA1151, LGA1150, LGA1155, LGA1156, AM5, AM4

Dimensions (L x W x H)	124 x 73 x 154 mm / 4.8 x 2.8 x 6.0 inch

Heat Sink Material	4 Heat Pipes, Aluminum Fins

Fan Dimensions (L x W x H)	120 x 120 x 25mm

Fan Profiles	Addressable RGB

Fan Quantity	1 PC

Fan Speed	650-2050 RPM ± 10%

Fan Airflow	51.88 CFM (Max)

Fan Air Pressure	2.89 mmH$_2$O (Max)

Fan MTTF	>160,000 Hours

Fan Noise Level	27 dBA (Max)

Fan Bearing Type	Rifle Bearing

Fan Power Connector	4-Pin (PWM)

Fan Rated Voltage	12 VDC

Fan Rated Current	0.28A

Fan Safety Current	0.54A

Fan Power Consumption	3.36W

Warranty	2 years

Series	Hyper

Cooler Type	Air Cooler

Heatpipes	4

Additional Information

Brand	Cooler Master
SKU	RR-S4KK-20PA-R1
Weight	1.8000
Color	Black
Heatsink Type	CPU Heatsink
Compatibilty	Intel LGA1700, LGA115X, LGA1200, LGA20XX, AMD AM4, AM5
Material	Aluminum/Steel
Fan Dimensions	120mm
Fan Connection	4-Pin PWM
Fan RPM	2050
Fan CFM	52
Fan Noise (dB)	27
LED Color	Addressable/Digital RGB
Vendor SKU/EAN	4719512132685
Internet Reviews	**Intuitive ARGB Detection** Intuitive LED detection automatically provides default ARGB spectrum lighting or full ARGB customization via 3-pin header connection. **Black Coated Heat Pipes** 4 heat pipes with black finish provide exceptional cooling and aesthetics **Wide Range Compatibility** Compact 154mm height designed for wide chassis compatibility without sacrificing performance **Upgraded Installation Brackets** Redesigned brackets simplify installation on the latest available platforms **Black Aluminum Top Cover** Upscale design featuring aluminum top cover and signature logo **Clean Black Finish** All black finish for a sleek clean look