



Cooler Master MasterFan MF140 Halo² Fan, Duo-Ring ARGB Gen 2 - White

\$27.95

Product Images



Short Description

Following the popularity of the MasterFan Halo series, Cooler Master has redesigned our Dual Loop LED

series fan to introduce the new MasterFan MF140 Halo². The fan blades have been increased by 10% over its predecessor to deliver better air flow and cooling performance. The frame has been designed with a hybrid frame structure to maintain stability without sacrificing fan operational real estate. The driver IC has been upgraded for increased cooling performance while minimizing fan noise. Cooler Master has maintained the elegant Dual Loop LED design featuring our Addressable Gen 2 RGB lighting to give you the most customizable lighting to fit our design needs.

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Features

Features:

- MF140 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
- Hybrid Frame Design - Hybrid frame structure maintains stability without sacrificing fan blade size and performance
- Upgraded Driver IC - Upgraded driver IC boosts cooling performance while minimizing fan noise
- ARGB Auto Detection: Intuitive LED detection automatically provides default ARGB spectrum lighting or full ARGB Gen 2 customization via 3-pin header connection.
- PWM Fan Control: Dynamic speed adjustment between 0 rpm to 1600 rpm, minimizing noise or maximizing airflow

Specifications

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Product Number	MFL-B4DN-16NP2-R2
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Exterior Color	Black
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Fan Dimensions (L x W x H)	140 x 140 x 25 mm / 5.5 x 5.5 x 1 inch
Fan Profiles	Addressable Gen 2 RGB
Fan Speed	0-1600 RPM \pm 5%
Fan Airflow	59.51 CFM
Fan Noise Level	27 dBA
Fan Bearing Type	Rifle Bearing
Fan Pressure	2.53 mmH ₂ O
Fan MTTF	>160,000 Hours
Fan Power Connector	4-Pin (PWM)
Fan Rated Voltage	12 VDC
Fan Rated Current	0.13A
Fan Safety Current	0.4A
Fan Power Consumption	1.56W
RGB Connector	3-Pin ARGB
RGB Rated Voltage	5 VDC
RGB Rated Current	0.77A
Fan Weight	210g / 0.46 lbs

Warranty	2 years
Series	MasterFan
Cooler Type	Case Fan
Fan Size	140
Fan - LED Lighting	ARGB

Additional Information

Brand	Cooler Master
SKU	MFL-B4DW-21NP2-R2
Weight	1.2000
Color	White
Fan Dimensions	140mm
Fan Width	25mm
Fan Connection	4-Pin PWM
Fan Voltage	12 VDC
Fan RPM	1600
Fan CFM	60
Fan Noise (dB)	27
LED Color	Addressable/Digital RGB
Vendor SKU/EAN	4719512127483

