

Cooler Master is introducing a new addition to the MasterFan Halo Series, the MF140 Halo. Featuring dual loop Addressable Gen 2 RGB lighting, it exhibits the most vibrant display of colors while generating higher performance of airflow. Equip with the perfect balance of blade design and performance and multi-level noise reduction applications, the MF140 Halo boasts the ideal combination of cooling efficiency and silent operation in a stunning vivid package. Flaunt your style confidently with MF140 Halo as your ideal solution for your CPU or chassis cooling.

Features

Dual Loop Addressable Gen 2 RGB Lighting – 2 rings featuring 24 individually controlled Addressable Gen 2 RGB LEDs delivers the most vibrant display for you build

Silent Cooling Technology – a balance of noise reduction technology and sound dampening elements offer silent cooling even under heavy loads

Hybrid Fan Blade Design – aeronautic inspired air balance fan blade offers your system static air pressure without compromising airflow

Extensive Compatibility - Addressable RGB certified for compatibility with Asus Aura, ASRock RGB and MSI RGB motherboards

Smart Fan Sensor with Jam Protection - Never worry about your cables getting snagged or components being mucked up ever again.

Specifications & Packing Information

Product Name	MasterFan MF140 Halo	
Product Number	MFL-B4DN-15NPA-R1	
Profile	Addressable Gen 2 RGB	
Fan Speed (RPM)	650~1500RPM	
Airflow (CFM)	55±10%	
Air Pressure (mmH ₂ O)	1.17±10%	
Fan Noise Level (dBA)	6~30dBA	
Dimensions (mm)	140 x 140 x 25 (5.5 x 5.5 x 1")	
MTTF (hours)	160,000	
Bearing	Rifle	
Connector	4-Pin PWM	
Rated Voltage	12 VDC	
Rated Current	0.15A	
Safety Current	0.40 A	
RGB Connector	3-pin	
RGB Rated Voltage	5 VDC	
RGB rated Current	0.55A (0.80 Max)	
Power Consumption	1.8 W	
Weight	215g (0.47lbs)	
Warranty	2 years	

EAN code	4719512113677
UPC code	884102085987
Net weight (Kg)	0.212
Gross weight (Kg)	0.269
Carton dimension (L x W x H)cm	41.5 x 33.5 x 18.5
Unit/Carton	20pcs

Cont.	W/ Pallet	Carton/ Pallet	W/O Pallet
20′	15840	66	N/A
40′	31680	66	N/A
40 HQ	34560	72	N/A
45 HQ			N/A



Key Features



Dual Loop Addressable RGB Lighting

2 rings featuring 24 individually controlled ARGB LEDs delivers the most vibrant display for you build



Improved Structural Support

Sound dampening elements offer silent cooling even under heavy loads



ARGB Motherboard Compatible

Addressable RGB certified for compatible motherboards



Or Addressable Gen 2 RGB Controller Works together with MasterPlus+ software (controller sold separately)