

Cooler Master is introducing a new addition to the MasterFan Halo Series, the MF120 Halo 3in1 White Edition. The MF120 Halo White Edition delivers a refreshed design, highlighting the 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 MF120 Halo boasts the ideal combination of cooling efficiency and silent operation in a stunning vivid package. Flaunt your style confidently with MF120 Halo as your ideal solution for your CPU or chassis cooling.

Addressable Gen 2 RGB

Features

Dual Loop Addressable Gen 2 RGB Lighting-24 Individually Controlled ARGB LEDs Divided Into 2 Rings Ensuring the Most Vibrant Display of Color for Your build.

Silent Cooling Technology - A Mixture of Noise Reduction Technology and Sound Absorbing Materials Offering Peaceful Cooling Solution Even When Under Load.

Hybrid Fan Blade Design- Air Balance Fan Blade Combined with Wave Shape Blades, Inspired by Jet Engine and Helicopter Blade Gives Your System Static Air Pressure Without Compromising Airflow.

Wide Range of Compatibility- Addressable RGB that is Certified Compatible with Asus Aura, ASRock RGB and MSI RGB.

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

Specifications & Packing Information

Product Name	MasterFan MF120 Halo 3in1 White Edition		
Product Number	MFL-B2DW-183PA-R1		
Profile	Addressable Gen 2 RGB		
Fan Speed (RPM)	650~1800 ±10%		
Airflow (CFM)	47.2±10%		
Air Pressure (mmH ₂ O)	1.60±10%		
Fan Noise Level (dBA)	6~30dBA		
Dimensions (mm)	120 x 120 x 25 (4.7 x 4.7 x 1")		
MTTF (hours)	160,000		
Bearing	Rifle		
Connector	4-Pin PWM		
Rated Voltage	12 VDC		
Rated Current	0.25A		
Safety Current	0.37 A		
RGB Connector	3-pin		
RGB Rated Voltage	5 VDC		
RGB rated Current	0.55A (0.80 Max)		
Power Consumption	3.0W		
Weight	180g x 3(0.4lbs)		
Warranty	2 years		

EAN code	4719512113783
UPC code	884102086090
Net weight (Kg)	0.618
Gross weight (Kg)	0.763
Carton dimension (L x W x H)cm	13.7 x 9.1 x 16.8
Unit/Carton	30

Cont.	W/ Pallet	Carton/ Pallet	W/O Pallet
20′	7200	20	N/A
40′	14400	20	N/A
40 HQ	17280	24	N/A
45 HQ	18720	24	N/A



System requirements



Dual Loop Addressable RGB Lighting

Individually Controlled ARGB LEDs Divided Into 2 Rings Ensuring the Most Vibrant Display of Color for Your build.



Improved Structural Support

Sound Absorbing Materials Offering Peaceful Cooling Solution



Motherboard/Controller (Needed)

Requires Motherboard ARGB port or Addressable Gen 2 RGB controller together with MasterPlus+ Software (Controller included).

