



Make It Yours.

# MasterFan MF120 S2



MasterFan MF120 S2, a new series to the MasterFan family mainly target system builders, provides a specific air cooling solution ideal for CPU coolers and chassis in-take fans. With Dual Loop Addressable RGB Lighting ensuring the most vibrant display of color for your coverage and generate high pressure airflow. MF120 S series is fitted with multiple layers of our exclusive noise reduction technologies and a perfect blend of fan blade design that put together work in harmony to cool your entire case and its components in silence

## Features

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

**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.

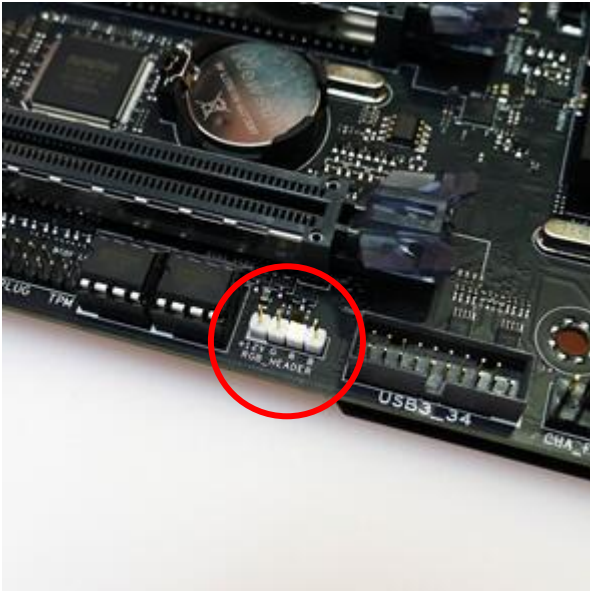
## Specifications & Packing Information

Product Name	MasterFan MF120 S2
Product Number	MFW-B2DN-12NFA-S2
Profile	ARGB
Fan Speed (RPM)	1200 RPM ± 10%
Airflow (CFM)	32 CFM (Max)
Air Pressure (mmH <sub>2</sub> O)	0.6 mmH <sub>2</sub> O (Max)
Fan Noise Level (dBA)	15 dBA
Dimensions (mm)	120 x 120 x 25 (4.7 x 4.7 x 1")
MTTF (hours)	160,000
Bearing	Rifle
Connector	3-Pin
Rated Voltage	12 VDC
Rated Current	0.10 A
Safety Current	0.16 A
RGB Connector	3-pin
RGB Rated Voltage	5 VDC
RGB rated Current	0.45A
Power Consumption	1.2 W
Weight	156 g ( 0.34 lbs)
Warranty	2 years

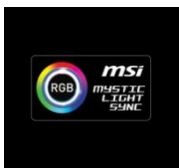
EAN code	4719512110102
UPC code	884102082412
Net weight (Kg)	0.16
Gross weight (Kg)	0.19
Carton dimension (L x W x H)cm	12.6 x 3.2 x 14
Unit/Carton	40pcs

Cont.	W/ Pallet	Carton/ Pallet	W/O Pallet
20'	30240	63	N/A
40'	60480	63	N/A
40 HQ	69120	72	N/A
45 HQ	~	~	N/A

## System requirements



- 1) Require motherboard with ARGB header to enable RGB lighting
- Or 2) Or 2) require WIRED ARGB CONTROLLER (sold separately)



Cooler Master MasterFan RGB series is certified compatible with most of Addressable RGB capable motherboards.