The MasterFan MF120R RGB, a new member of the MasterFan family, provides a specific air cooling solution ideally for CPU coolers and chassis in-take fans. Designed for Builders with RGB-enabled PCs, you can feel the flow with full color fun, and perfect match your PC's theme. The MF 120R 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.

RGB ready
16.7
Million Colors

Features

RGB Color- Certified Compatible with Asus Aura, ASRock RGB, Gigabyte Fusion, MSI RGB. You can feel the flow with full color fun, and perfect match your PC's theme.

Silent Cooling Technology - A mix of noise reduction technology and sound absorbing rubber pads for peace and quiet even when your PC is working overtime.

Hybrid Design- A combination of both jet engine and helicopter blade designs gives you the static air reassure you need without sacrificing airflow.

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 MF120R RGB
Product Number	R4-C1DS-20PC-R1
Profile	RGB
Bearing Type	Rifle
Fan Speed (RPM)	650~2000 ± 10%
Airflow (CFM)	59 ± 10%
Air Pressure (mmH$_2$O)	2.14
Fan Noise Level (dBA)	31
Dimensions (mm)	120 x 120 x 25 (4.7 x 4.7 x 1")
MTTF (hours)	280,000
L-10 Life	40,000
Rated Voltage	12 VDC
Safety Current	0.37 A
Connector	4-Pin
Weight	137 g
Warranty	2 years

EAN code	4719512063835
UPC code	884102036514
Net weight (Kg)	0.14
Gross weight (Kg)	0.18
Carton dimension (L x W x H)	13 x 2.8 x 21cm

Cont.	W/ Pallet	Carton/ Pallet	W/O Pallet
20'	23760	108	N/A
40'	47520	108	N/A
40 HQ	51480	117	N/A
45 HQ	56160	117	N/A

System requirements
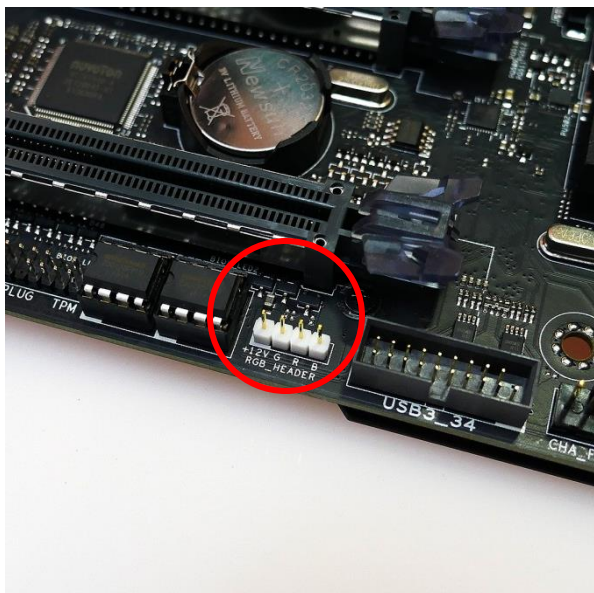
• 1) Require motherboard with RGB header to enable RGB lighting

• Or 2) require RGB control box (sold separately)
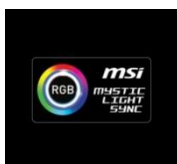
Cooler Master MasterFan Pro RGB series is certified compatible with most of RGB capable motherboards.