



Make It Yours.

# SickleFlow 120 RGB



SickleFlow 120 RGB, is our signature cooling performance with a rejuvenated RGB design to the Cooler Master Fan family, provides a specific air cooling solution ideal for CPU coolers and chassis in-take fans. Optimized blade design with an updated curve that improves airflow and air pressure. Enhanced frame structure, reducing turbulent flow and noise and increasing overall work efficiency. Sealed and secured fan bearing, preventing dust and lubricating oil leakage while increasing the fan's operation stability and life span.

## Features

**New Blade Design** - Optimized blade design with updated curve that improves air flow and air pressure.

**Enhanced Fan Frame** - Enhanced frame structure, reducing turbulent flow and noise and increasing overall work efficiency.

**Sealed Bearing Structure** – Sealed and secured fan bearing, preventing dust and lubricating oil leakage while increasing the fan's operation stability and life span.

**Updated Lighting Design** – Featuring eclipse-mode lighting and enhanced lighting effects.

**Certified Compatible** with Asus Aura, ASRock RGB and MSI RGB Motherboards. (Both ARGB and RGB version)

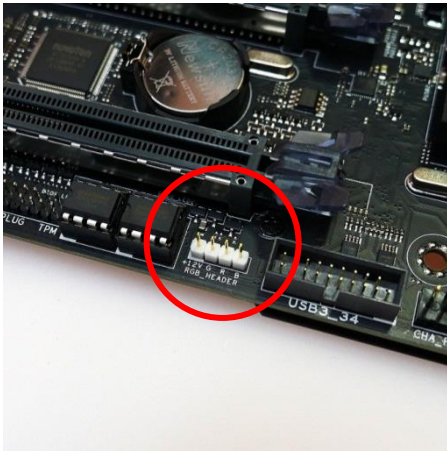
## Specifications & Packing Information

Product Name	SickleFlow 120 RGB
Product Number	MFX-B2DN-18NPC-R1
Profile	RGB
Bearing Type	Rifle
Fan Speed (RPM)	650~1800 RPM ± 10%
Airflow (CFM)	62 CFM ( Max )
Air Pressure (mmH <sub>2</sub> O)	2.5 mmH <sub>2</sub> O ( Max )
Fan Noise Level (dBA)	8~27 dBA
Dimensions (mm)	120 x 120 x 25 (4.7 x 4.7 x 1")
MTTF (hours)	160,000
RGB Connector	4-Pin RGB
RGB Rated Voltage	12 VDC
RGB Rated Current	0.09 A
Rated Voltage	12 VDC
Rated Current	0.10 A
Safety Current	0.37A
Power Consumption	1.2 W
Connector	4-Pin PWM
Weight	156 g (0.34 lbs)
Warranty	2 Years

EAN code	4719512097489
UPC code	884102069789
Net weight (Kg)	0.165
Gross weight (Kg)	0.237
Carton dimension (L x W x H)cm	14.3 x 3.2 x 22.8
Unit/Carton(pcs)	20

Cont.	W/ Pallet	Carton/ Pallet	W/O Pallet
20'	72	15840	N/A
40'	72	31680	N/A
40 HQ	78	34320	N/A
45 HQ	--	--	N/A

# System requirements



- 1) Require motherboard with Addressable RGB header to enable RGB lighting.

- Or 2) require WIRED RGB CONTROLLER (sold separately).

## Spotlight



With splited cable connection design, you can connect fans easily and less wires to worry about.



CoolerMaster MasterFan RGB series is certified compatible with most of RGB capable motherboards.