



Cooler Master SickleFlow 120 ARGB Fan

Special Price

\$12.95 was
\$19.99

Product Images



Short Description

Stay frosty with the SickleFlow 120 ARGB Fan from Cooler Master. Designed to provide efficient airflow to a case or CPU cooler, the SickleFlow 120 ARGB features a curve blade design that incorporates sealed rifle bearings. Addressable RGB lighting allows you more customization options over standard RGB lighting effects, and the low 8-27 dBA ensures this fan is seen and not heard. The SickleFlow 120 ARGB comes with

mounting screws as well as an RGB controller and requires a 3-pin ARGB and 4-pin PWM connection.

Description

NEXT GENERATION OF SICKLEFLOW FANS SickleFlow 120 ARGB, a new series of the CoolerMaster Fan family, provides a specific air cooling solution ideal for CPU coolers and chassis in-take fans. Optimized blade design with updated curve that improves air flow 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. **LUMINESCENT LIGHT EFFECT** Using frosted fan blades to enhance light dispersion for more vibrant and luminescent effect.

SickleFlow 120 V2 Upgrades



Optimized Blade Design

The latest SickleFlow fan blades have been enlarged and feature increased curvature for improved performance:

- 62 CFM \pm 10% (Air Flow)
- 2.5 mmH₂O \pm 10% (Air Pressure)

SickleFlow's hybrid fan is ideal for cases with internally obstructed airflow configurations, or for replacing older CPU cooler/radiator fans.



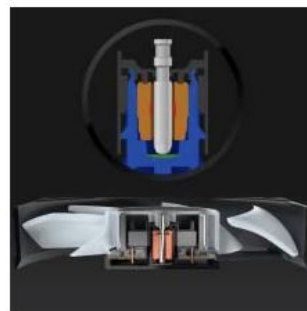
Translucent Material

With the exception of black, Sickleflow fans employ milky white tinted fan blades to ensure a more even light dispersion. This produces more a vibrant illumination across the fan's full diameter.



Reinforced Frame

The new enhanced square frame structure now includes added rib support. The additional stability helps reduce irregular turbulence, secondary noise, and increases the fan's overall mechanical efficiency.



Improved Bearing Sealant

A completely updated two-tier sealing mechanism protects the fan's engine from dust penetration as well as preventing lubricant oil leakage.

The end result is a more reliable fan bearing that lasts longer: 16,000 hours MTTF.



ARGB & RGB Motherboard Ready

Both the ARGB (3-Pin) and RGB (4-Pin) SickleFlow fans can be connected directly to motherboards that include ARGB or RGB header support:

- ASUS Aura Sync
- MSI Mystic Light
- AS Rock Polychrome Sync
- Gigabyte RGB Fusion 2.0 (RGB only)

Features

Bearing Sealant

This fan stays dustproof thanks to its bearing sealant, which also prevents sleeve lubricant from leaking.

Optimized Fan Frame

The fan's structure cuts down on turbulence, reducing noise and boosting efficiency.

Other Features:

- Featured "Eclipse" Lighting at the blade hub
- Certified Compatible with Asus Aura, ASRock Polychrome Sync, MSI Mystic Light Sync
- NOTE 1: Extra Adapter Cable May Required for Some Model of Gigabyte Motherboard with 3-position-3-pin ARGB Header (Sold Separately!)
- NOTE 2: ARGB Controller is NOT Included in the Package and Sold Separately!
- 67CFM Hight Air Flow & 10-27dBA Silent Cooling

Specifications

Cooler Master SickleFlow 120 ARGB Specs

Cooler Type	Case Fan
Bearing Type	Rifle
Connectors	4-Pin
Control Method	PWM (Pulse Width Modulation)
Fan Size	120 mm
Fan Thickness	1.0" / 25.00 mm
Fan Speed	650 to 1800 rpm
Noise Level	10 to 27 dBA
LED	ARGB
Maximum Airflow	67 CFM
Power Consumption	1.8 W
Cooling	
Packaging Info	
Package Weight	0.6 lb
Box Dimensions (LxWxH)	9.65 x 6.6 x 1.6"

Additional Information

Brand	Cooler Master
SKU	MFX-B2DN-18NPA-R1
Weight	0.6000
Color	Black
Fan Dimensions	120mm
Fan Width	25mm
Fan Connection	4-Pin PWM
Fan Voltage	12 VDC
Fan RPM	1800
Fan CFM	67
Fan Noise (dB)	27
LED Color	Addressable/Digital RGB
Special Price	\$12.95

