



Embargo Date	Nov-16-2017
First Customer Ship Date	Nov-6-2017
Product Full Name / Title	CORSAIR ML120 PRO RGB, 120mm Premium Magnetic Levitation RGB LED PWM Fan, Single Pack
Part Number	CO-9050075-WW
UPC	843591035477
MSRP	\$34.99 USD
Product Imagery	LINK

Overview

100 Word Product Description

The CORSAIR ML120 PRO RGB PWM fan combines unrivaled performance and low noise operation with vibrant RGB lighting controlled in CORSAIR LINK software. By utilizing ultra-low friction magnetic levitation bearing technology, ML120 PRO RGB can deliver more airflow and higher static pressure at lower noise levels than traditional bearing fans, backed by a long-life five-year warranty. Four independent hub-mounted RGB LEDs output a vivid blast of light and color, making it easy to match your system's style, and with a 400 RPM to 1,600 RPM control range, it's easy to equip your PC with quiet cooling, in any color.

Overview

50 Word Product Description

The CORSAIR ML120 PRO RGB PWM fan combines the performance of a magnetic levitation bearing with vibrant RGB lighting controlled in CORSAIR LINK software. Four independent hub-mounted RGB LEDs make it easy to match your system's style, and with a 400 RPM to 1,600 RPM control range, it's easy to equip your PC with quiet cooling, in any color.

Overview

25 Word Product Description

The CORSAIR ML120 PRO RGB PWM fan combines unrivaled performance and low noise operation, by utilizing magnetic levitation bearing technology, with vibrant RGB lighting controlled in CORSAIR LINK software.

Features and Benefits

Style 1

- Magnetic levitation fan bearing produces lower noise and higher performance.
- Four independent ultra-bright, center-mounted, RGB LEDs output a vivid blast of light and color.
- This product is intended as an expansion of the ML120 PRO RGB LED 3 fan kit with Lighting Node PRO. The RGB functionality of this product requires a RGB lighting hub and Lighting Node PRO.
- PWM fan control allows for dynamic speed adjustment between 400 RPM to 1,600 RPM, minimizing noise or maximizing airflow.
- Long lifespan with a five-year warranty.
- Customize your build with replaceable color corners (sold separately).

Style 2

- **Magnetic Levitation Bearing:** Dramatically reduces bearing friction by magnetically levitating the fan blade, producing lower noise and higher performance.
- **Dynamic RGB Lighting:** Four independent ultra-bright center-mounted RGB LEDs output a vivid blast of light and color.
- **Expansion Kit:** This product is intended as an expansion of the ML120 PRO RGB LED 3 fan kit with Lighting Node PRO. The RGB functionality of this product requires a RGB lighting hub and Lighting Node PRO.
- **Complete PWM Control:** Dynamically control fan speed from 400 RPM to 1,600 RPM to minimize noise or maximize airflow.
- **Built to Last:** Long lifespan with a five-year warranty.
- **Replaceable Corner Caps:** Customize your build with replaceable corners (sold separately).

Tech Specs	
Dimensions (mm)	120 x 120 x 25
Rated Voltage - Fan	12 VDC
Rate Voltage - RGB LED's	5 VDC
Operating Voltage - Fan	10.8 V - 13.2 V
Startup Voltage - Fan	5 V
Rate Current - Fan	0.072 A
Rated Current - RGB LED's	0.2 A
Speed	400-1600 RPM +/-10%
Airflow (@ rated speed)	47.3 CFM
Static Pressure	1.78 mm-H2O
Sound Level	25 dBA
Connection cable	4 pin
PWM Control	Yes
Bearing Type	Magnetic Levitation
Cable Length - Fan (mm)	600
Cable Length - RGB LED's (mm)	600
MTBF - Life Expectation	60,000 hrs @ 40°C

Box Contents	
1 Fan	
4 Fan Mounting Screws	

Shipping Information		
Retail Box Dimensions (L x W x H)	136mm x 37mm x 157mm / 5.35" x 1.46" x 6.18"	
Retail Box Weight (kg)	0.295 kg / 0.650 lb	
Product Weight (kg)	0.202 kg / 0.445 lb	
Master Pack Dimensions (L x W x H)	292mm x 205mm x 184mm / 11.50" x 8.07" x 7.24"	
Master Pack Weight (kg)	3.217 kg / 7.092 lb	
Master Pack Quantity	10	
Harmonized Tariff Code	8543.70.9650	
Country of Origin	CHINA	
Warranty	5 years	
Model	Part Number	UPC
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