



Embargo Date	Oct-12-2017
First Customer Ship Date	Oct-9-2017
Product Full Name / Title	Corsair LL Series, LL120 RGB, 120mm Dual Light Loop RGB LED PWM Fan, Single Pack
Part Number	CO-9050071-WW
UPC	843591032421
MSRP	\$34.99 USD
Product Imagery	LINK

Overview

100 Word Product Description

The CORSAIR LL120 RGB PWM fan combines excellent airflow, low-noise operation and 16 brilliant independent RGB LEDs, spread between two separate light loops that encircle the fan and its hub. Pair with an existing LL120 RGB kit or CORSAIR Lighting Node PRO (sold separately) to customize lighting with a wide array of vivid effects and patterns. Using an optimized 120mm fan blade and PWM control, set the speed of the fan anywhere from 600 RPM to 1,500 RPM for precise noise and airflow adjustment. Made for those seeking excellent airflow, quiet operation, and powerful lighting, the CORSAIR LL120 RGB fan puts your PC back in the loop.

Overview

50 Word Product Description

The CORSAIR LL120 RGB LED PWM fan combines excellent airflow, low noise and 16 brilliant independent RGB LEDs spread between two separate light loops that encircle the fan and its hub. Pair with an existing LL120 RGB kit or a CORSAIR Lighting Node PRO (sold separately) to customize lighting with a wide array of vivid effects and patterns.

Overview

25 Word Product Description

The CORSAIR LL120 RGB LED PWM fan boasts 16 independent RGB LEDs across two separate light loops to create vibrant lighting and visual effects.

Features and Benefits

Style 1

- 16 Independent RGB LEDs in every fan, split between two separate light loops.
- This product is intended as an expansion of the LL120 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 600 RPM to 1,500 RPM, minimizing noise or maximizing airflow.
- 120mm Fan blade engineered for low-noise operation without sacrificing performance

Style 2

- **Dual RGB Lighting Loop:** 16 Independent RGB LEDs in every fan, split between two separate light loops, allow for nearly endless customization.
- **Expansion Kit:** This product is intended as an expansion of the LL120 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 600 RPM to 1,500 RPM to minimize noise or maximize airflow
- **Created for Quiet:** 120mm Fan blade engineered for low-noise operation without sacrificing performance.

Tech Specs

Dimensions (mm)	120 x 120 x 25
Rated Voltage - Fan	12V
Rate Voltage - RGB LED's	5V
Operating Voltage - Fan	7V-13.2V
Startup Voltage - Fan	7V
Rate Current - Fan	0.3A
Rated Current - RGB LED's	0.62A
Speed	600-1500 +/- 10% RPM
Airflow (@ rated speed)	43.25 CFM
Static Pressure	1.61 mm-H2O
Sound Level	24.8 dBA
Connection cable	4-pin
PWM Control	Yes
Bearing Type	Hydraulic
Cable Length - Fan (mm)	600
Cable Length - RGB LED's (mm)	600
MTBF - Life Expectation	40,000 hours @25°C

Box Contents

- 1 Fan
- 4 Fan Mounting Screws

Shipping Information

Retail Box Dimensions (L x W x H)	153mm x 133mm x 34.5mm / 6.02" x 5.24" x 1.36"	
Retail Box Weight (kg)	0.26 kg / 0.57 lbs	
Product Weight (kg)	0.163 kg / 0.36 lbs	
Master Pack Dimensions (L x W x H)	365mm x 150mm x 230mm / 14.37" x 5.91" x 9.06"	
Master Pack Weight (kg)	3.3 kg / 7.28 lbs	
Master Pack Quantity	10	
Harmonized Tariff Code	8543.70.9650	
Country of Origin	CHINA	
Warranty	2 Years	
Model	Part Number	UPC
LL120 RGB LED Fan, single pack	CO-9050071-WW	843591032421