



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, 3 Fan Pack with		
	Lighting Node PRO		
Part Number	CO-9050072-WW		
UPC	843591032438		
MSRP	\$119.99 USD		
Product Imagery	<u>LINK</u>		

#### 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 the included CORSAIR Lighting Node PRO 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 the included CORSAIR Lighting Node PRO 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.
- Software control and customize RGB lighting effects with the included CORSAIR Lighting Node PRO or expand your RGB lighting with more CORSAIR RGB fans or RGB LED lighting strips (sold separately).
- 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.
- Control, Customize and Sync: The included CORSAIR Lighting Node PRO enables stunning dynamic lighting effects with other CORSAIR LINK supported devices.
- 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**

- 3 Fans
- 1 RGB Lighting Hub
- 1 CORSAIR Lighting Node PRO
- 12 Fan Mounting Screws
- 2 Mounting Strips for Lighting Node PRO

# **Shipping Information**

Retail Box Dimensions (LxWxH)	176mm x 133mm x 103.5mm / 6.93" x 5.24" x 4.07"
Retail Box Weight (kg)	0.81 kg / 1.79 lbs
Product Weight (kg)	0.49 kg / 1.08 lbs
Master Pack Dimensions (LxWxH)	537mm x 285mm x 250mm / 21.14" x 11.22" x 9.84"
Master Pack Weight (kg)	8.98 kg / 19.80 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, 3 Fan Pack, With Lighting Node PRO	CO-9050072-WW	843591032438