





Embargo Date		
First Customer Ship Date	30-Jan-20	
Product Etail Title	CORSAIR QL Series, iCUE QL120 RGB, 120mm RGB LED PWM White Fan, Triple Fan Kit with Lighting Node CORE	
Product Title	CORSAIR QL Series, iCUE QL120 RGB, 120mm RGB LED PWM White Fan, Triple Fan Kit with Lighting Node CORE	
Product Name	CORSAIR iCUE QL120 RGB 120mm RGB PWM White Triple Fan Kit with Lighting Node CORE	
Pre Order Option	Order Option No	
Product Imagery	Image Asset	

#### Overview

#### 25 Word Product Description

Give your PC spectacular lighting from any angle with the CORSAIR iCUE QL120 RGB PWM White Triple Fan Kit, equipped with 102 individually addressable RGB LEDs – 34 in each fan – across four distinct light loops in a brilliant white housing.

## Overview

# 50 Word Product Description

Give your PC spectacular lighting from any angle with the CORSAIR iCUE QL120 RGB PWM White Triple Fan Kit, equipped with 102 individually addressable RGB LEDs – 34 in each fan – across four distinct light loops in a brilliant white housing. Use the included iCUE Lighting Node CORE and iCUE software to control and synchronize your RGB lighting. Keep your system cool with PWM speeds up to 1,500 RPM.

#### Overview

## 100 Word Product Description

Give your PC spectacular lighting from any angle with the CORSAIR iCUE QL120 RGB PWM White Triple Fan Kit, equipped with 102 individually addressable RGB LEDs – 34 in each fan – across four distinct light loops in a brilliant white housing. Use the included iCUE Lighting Node CORE and iCUE software to control and synchronize your RGB lighting. Keep your system cool with PWM speeds up to 1,500 RPM, with a semi-transparent 120mm fan blade engineered to ensure both low noise operation and outstanding lighting. Complete with front and back-facing metal logos on the hub and anti-vibration rubber dampers to reduce vibration noise, QL120 RGB fans create spectacular lighting that doesn't choose sides.



## **Features and Benefits**

Style 1	
	• Triple fan kit with four lighting zones and 34 individually addressable RGB LEDs per fan radiate spellbinding colors and effects on either side, for spectacular lighting regardless of whether they're used for intake or exhaust.
	<ul> <li>Brilliant white fan housing reflects light for brighter lighting and matches the clean, refined look of other white CORSAIR products in your setup.</li> </ul>
	• Use the included compact iCUE Lighting Node CORE to easily control RGB lighting via CORSAIR iCUE software, cutting down cable clutter with simple USB 2.0 and SATA connections.
	<ul> <li>Create mesmerizing animated lighting effects with powerful CORSAIR iCUE software, bringing your system to life with dynamic RGB lighting synchronized across all your iCUE-compatible products and immersive integrated lighting with compatible games.</li> </ul>
	• Keep your system cool with powerful fan speeds up to 1,500 RPM, pushing up to 41.8 CFM of air.
	• A low-noise, semi-transparent 120mm fan blade is engineered for quiet operation while also allowing your RGB lighting to shine through.
	Anti-vibration rubber dampers help reduce vibration noise and transfer.
	Front and back-facing metal CORSAIR logos on the fan hub make a lasting impression.
Style 2	
	• 102 Individually Addressable RGB LEDs: Four lighting zones and 34 LEDs per fan radiate spellbinding colors and effects on either side, for spectacular lighting regardless of whether they're used for intake or exhaust.
	Brilliant White Housing: Reflects light for brighter lighting and matches the clean, refined look of other white CORSAIR products in your setup.
	• iCUE Lighting Node CORE Controller Included: Control RGB lighting via CORSAIR iCUE software with this incredibly compact iCUE Lighting Controller, cutting down cable clutter with simple USB 2.0 and SATA connections.
	● Intelligent Control, Unlimited Possibilities: Create mesmerizing animated lighting effects with powerful CORSAIR iCUE software, bringing your system to life with dynamic RGB lighting synchronized across all your iCUE-compatible products and immersive integrated lighting with compatible games. Requires a CORSAIR iCUE RGB Lighting Controller, sold separately.
	● Lower Your System Temperatures: Powerful fan speeds up to 1,500 RPM, pushing up to 41.8 CFM of air.
	• Low-Noise 120mm Fan Blade: Semi-transparent fan blade engineered for quiet operation while allowing your RGB lighting to shine through.
	Anti-Vibration Rubber Dampers: Reduce vibration noise and transfer.

### Search Terms

RGB fan, White RGB fan, White PC fan, White fan, CORSAIR FANS, 120mm fan, CORSAIR Fan, PC fan, LED fan, Computer case fan, Computer cooling fan, Computer fan, CPU fan, PC Case fans, 120mm RGB fan, Computer fan, LED case fan, Airflow fan, High airflow fan, High CFM fan, Static pressure fan, Case fan, PC case fan, High performance fan, Cooling fan, PC cooling fan, LED 120mm cooling fan, LED 140mm cooling fan, Quiet PC fan, Low-noise PC fan, Low-noise LED PC fan, Silent PC fan, 4-pin fan, 4-pin case fan, PWM fan, PWM case fan

• A Lasting Impression: Built with front and back-facing metal CORSAIR logos on the fan hub.



Tech Specs	
Dimensions (mm)	120 x 120 x 25
Rated Voltage - Fan	12V
Operating Voltage - Fan	6V-13.2V
Startup Voltage - Fan	6V
Rated Current - Fan	0.3A
	1500 ±10% RPM
Airflow (@ rated speed)	41.8 CFM
Static Pressure	$1.55 \text{ mm-H}_2\text{O}$
Sound Level	26 dBA
Connection cable	4-pin
PWM Control	
Bearing Type	Hydraulic
Cable Length - Fan (mm)	
MTBF - Life Expectation	40,000 hours @ 25°C

#### **Box Contents**

3x QL120 RGB White 12x mounting screws 1x Lighting Node CORE

## **Shipping Information**

Retail Box Dimensions ( L x W x H )	) 176mm x 133mm x 103.5 / 6.93" x 5.24" x 4.07"		
Retail Box Weight (kg)	0.79kg / 1.74 lb		
Product Weight (kg)	Veight (kg)       0.514kg / 1.13 lb         L x W x H )       537mm x 285mm x 190mm / 21.14" x 11.22" x 7.48"		
Master Pack Dimensions ( L x W x H )			
Master Pack Weight (kg)	t (kg) 8.81kg / 19.42 lb		
Master Pack Quantity 10			
Harmonized Tariff Code 8414.59.1500			
Country of Origin CHINA			
Warranty	2 Years		

Model	Part Number	UPC
QL120 RGB White Triple Fan Kit	CO-9050104-WW	840006619505