CROWN AC120

120mm High Static Pressure Fan



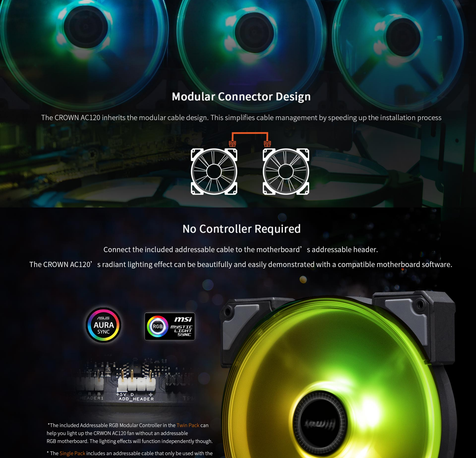
Turbine Designed, High Static Pressure Fan

The CROWN AC120 fan features 9 blades that is molded with the inner frame, which effectively pushes the air to the center of the fan to create a turbine effect for higher pressure.



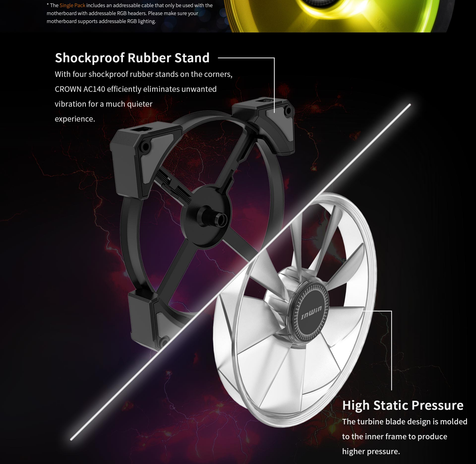
Addressable RGB Lighting Effect

Six centered LEDs are controlled by independent IC chips to present a totally customizable addressable RGB lighting effect. This also develops a variety of mixed color experiences.



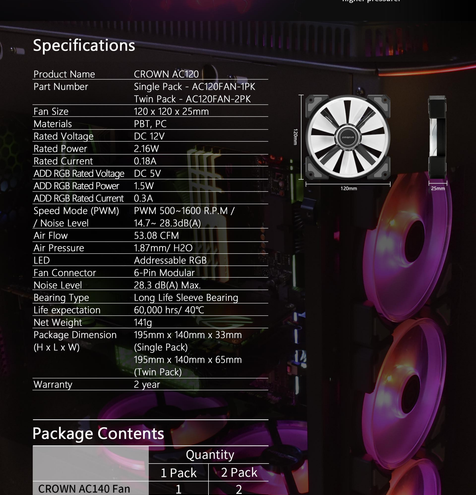
Modular Connector Design

The CROWN AC120 inherits the modular cable design. This simplifies cable management by speeding up the installation process



No Controller Required

Connect the included addressable cable to the motherboard's addressable header.
The CROWN AC120's radiant lighting effect can be beautifully and easily demonstrated with a compatible motherboard software.

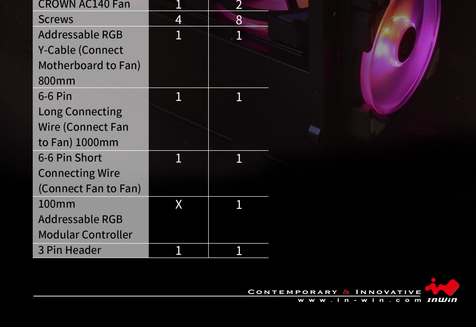


*The included Addressable RGB Modular Controller is the Twin Pack can help you light up the CROWN AC120 fan without an addressable RGB motherboard. The lighting effects will function independently though.

* The Single Pack includes an addressable cable that only be used with the motherboard with addressable RGB headers. Please make sure your motherboard supports addressable RGB lighting.

Shockproof Rubber Stand

With four shockproof rubber stands on the corners, CROWN AC140 efficiently eliminates unwanted vibration for a much quieter experience.



High Static Pressure

The turbine blade design is molded to the inner frame to produce higher pressure.

Specifications

Product Name	CROWN AC120
Part Number	Single Pack - AC120FAN-1PK Twin Pack - AC120FAN-2PK
Fan Size	120 x 120 x 25mm
Materials	PBT, PC
Rated Voltage	DC 12V
Rated Power	2.16W
Rated Current	0.18A
ADD RGB Rated Voltage	DC 5V
ADD RGB Rated Power	1.5W
ADD RGB Rated Current	0.3A
Speed Mode (PWM) / Noise Level	PWM 500~1600 R.P.M / 14.7~ 28.3dB(A)
Air Flow	53.08 CFM
Air Pressure	1.87mm/ H2O
LED	Addressable RGB
Fan Connector	6-Pin Modular
Noise Level	28.3 dB(A) Max
Bearing Type	Long Life Sleeve Bearing
Life expectation	60,000 hrs/ 40℃
Net Weight	141g
Package Dimension (H x L x W)	195mm x 140mm x 33mm (Single Pack) 195mm x 140mm x 65mm (Twin Pack)
Warranty	2 year

Package Contents

	Quantity	
	1 Pack	2 Pack
CROWN AC140 Fan	1	2
Screws	4	8
Addressable RGB Y-Cable (Connect Motherboard to Fan) 800mm	1	1
6-6 Pin Long Connecting Wire (Connect Fan to Fan) 1000mm	1	1
6-6 Pin Short Connecting Wire (Connect Fan to Fan)	1	1
100mm Addressable RGB Modular Controller	X	1
3 Pin Header	1	1