



SIRIUS ASE120 **EXTREME**

SIRIUS ASE120P **EXTREME PURE**

User Manual





Product Video Information



Sirius Extreme Product Video
https://youtu.be/nqfZ3LdB_gM



Installation Video
https://youtu.be/S_LLcqe0KI



Product Story



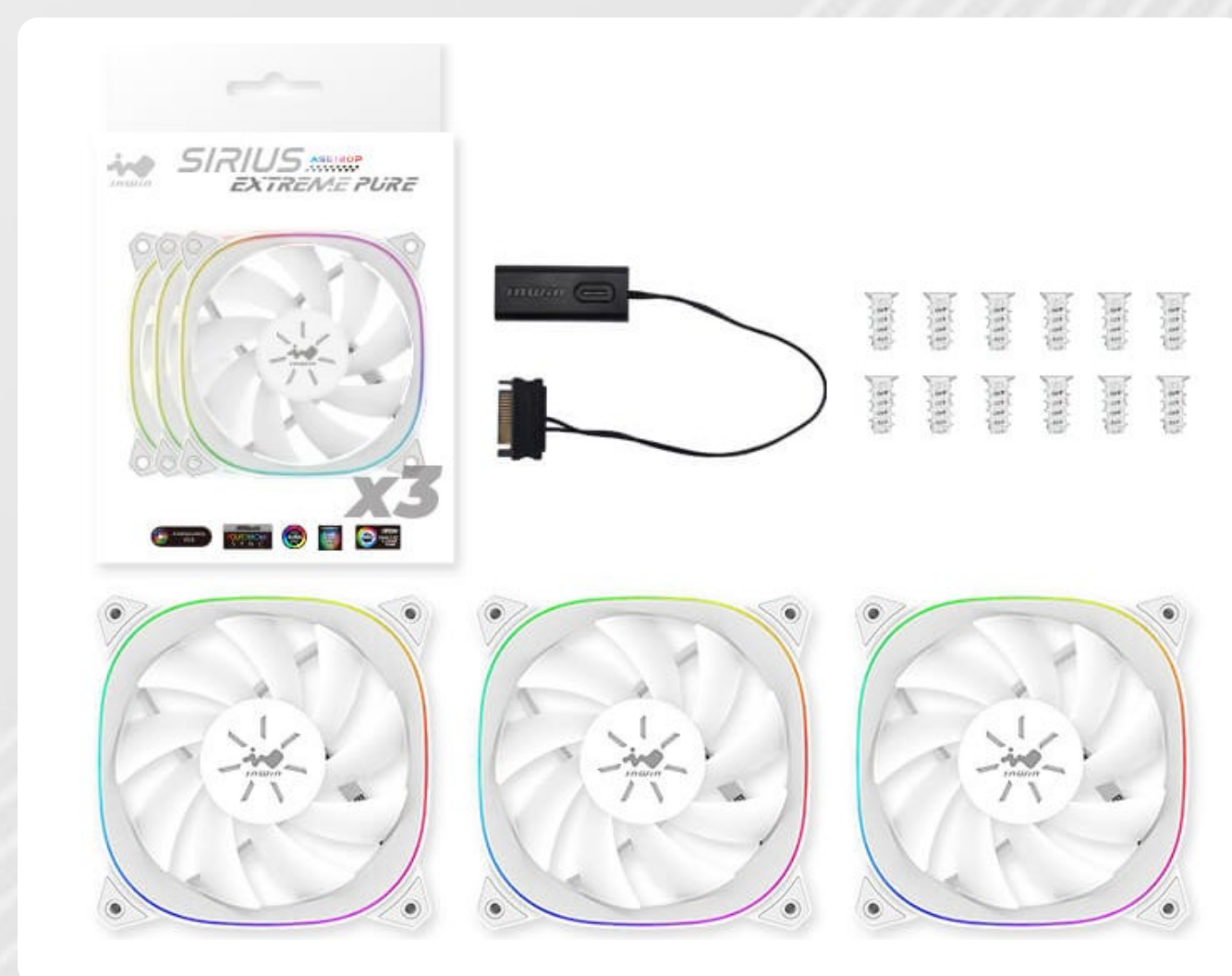
The Extreme Series is one of InWin's transformative pieces in the Sirius family. Beginning from the overall design, the Extreme fans possess a specialized "Squoval" geometric design. This provides a unique perspective on traditional case fans and features functional improvements too.

This Extreme edition features 9 fan blades, which are tested to give optimal air pressure, coming with an exceptional cooling capability of 54 CFM. A fan that is seriously suitable to fit on top of your CPU cooler.

Package Contents

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- a. Sirius Extreme ASE120 / Sirius Extreme Pure ASE120P x 3
- b. ARGB One-Click Controller v1.1 x 1
- c. Screws x 12



Package Contents

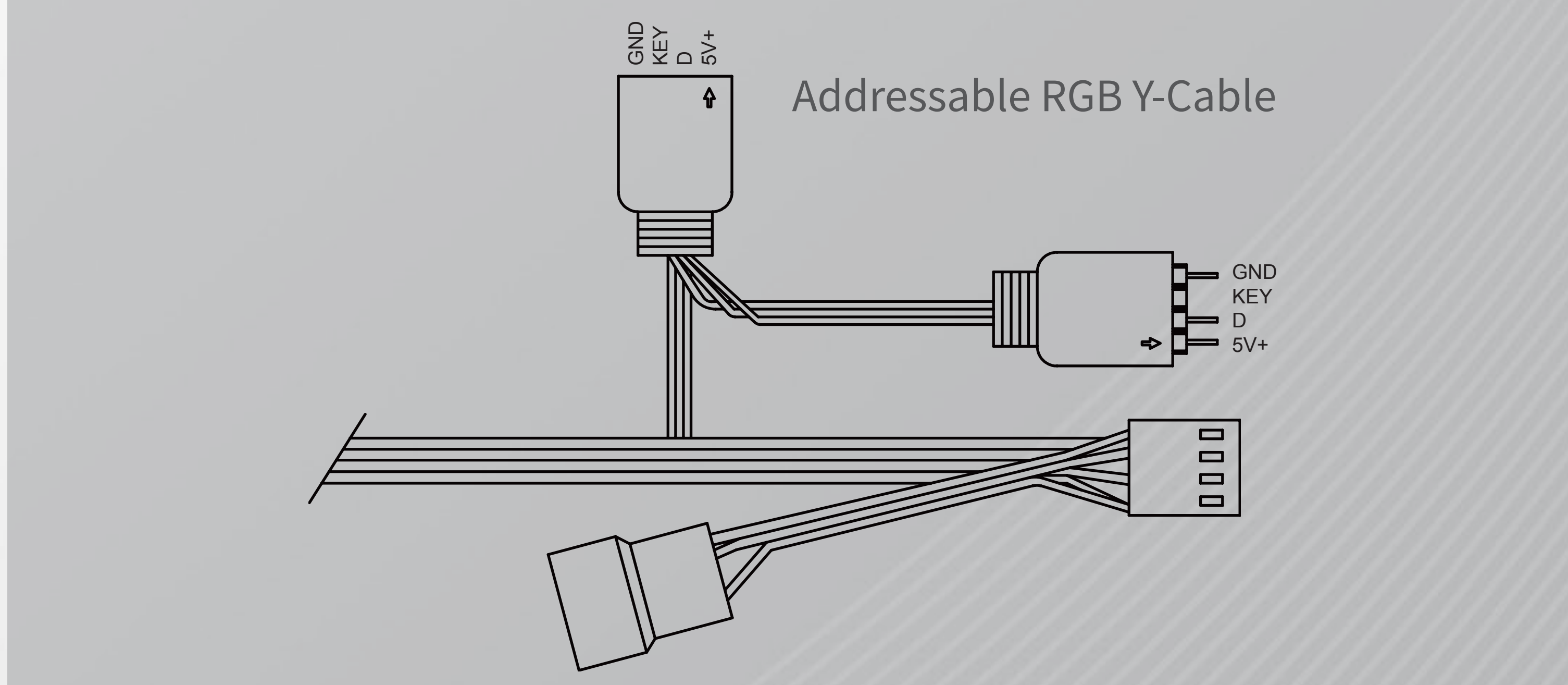
- a. Sirius Extreme ASE120 Fans x 1
- b. Screws x 4



Cable Information

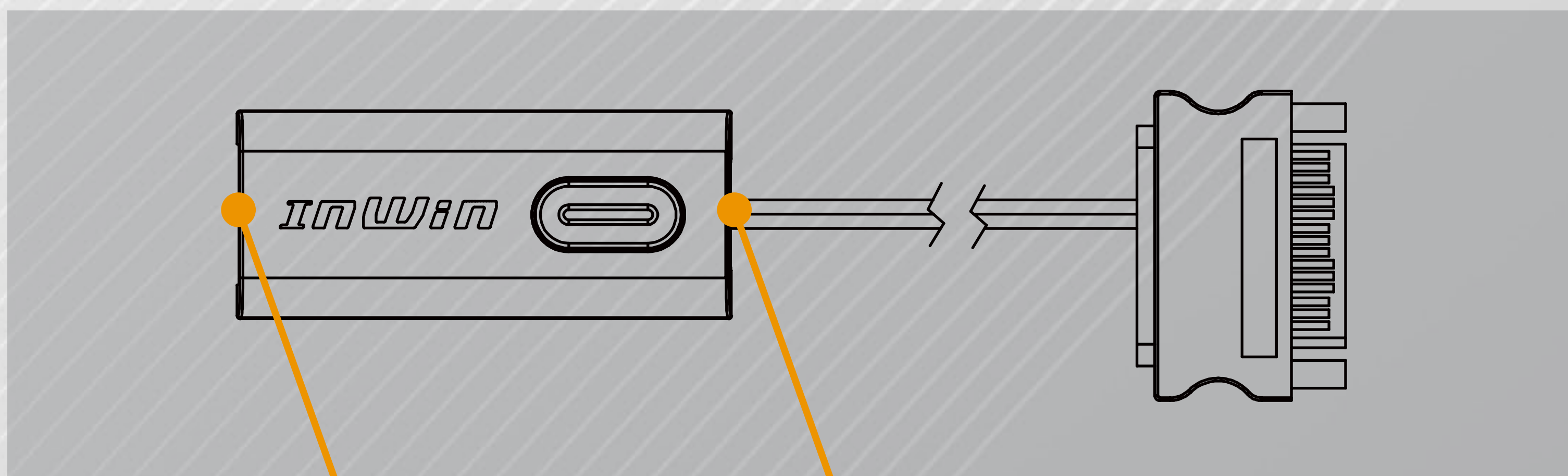
Addressable RGB Fan Cable, Addressable RGB Y-Cable

Addressable RGB Fan Cable



ARGB One-Click Controller ver. 1.1

(Note: Only in Triple Pack)



Installation

1. Please make sure the power is off.

2. Install the fans in your PC case and mount them in the designated areas.

*How to determine your airflow direction:

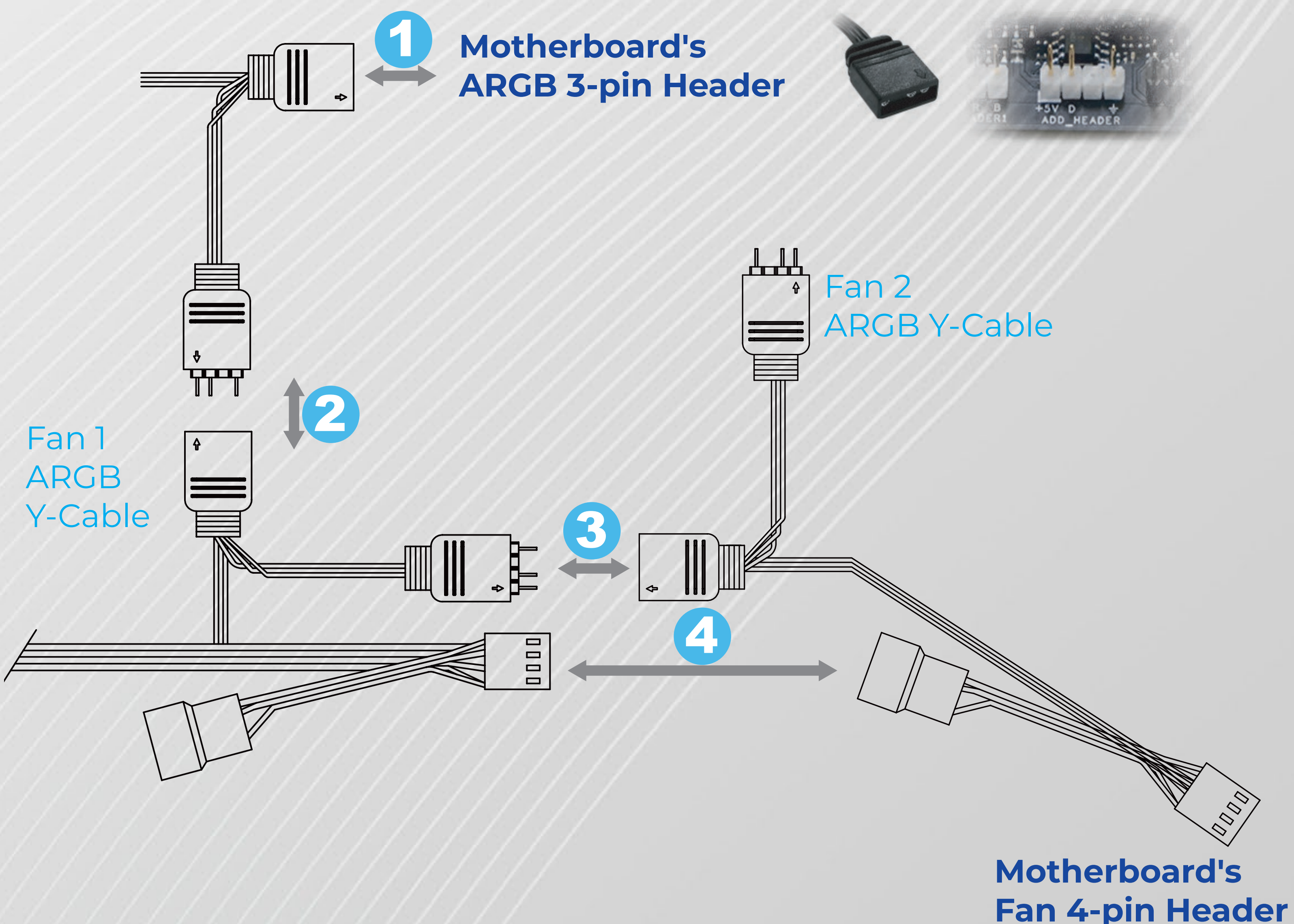


The arrow << shows the intake direction of the air blowing through.

3. Addressable RGB strip and Fans Cables Installation

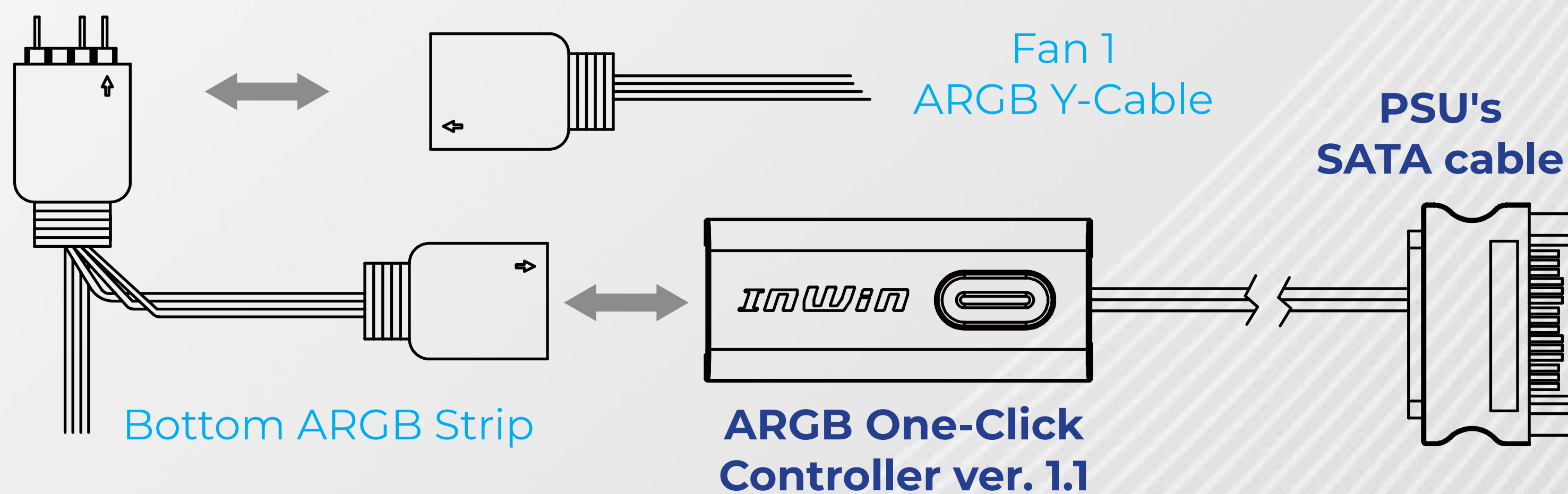
If your motherboard supports the addressable RGB effect, please follow the direction of sign and connect as followed:

Bottom ARGB Strip



Installation *ARGB One-Click Controller*

* If your motherboard does not support an addressable header, please use the included Addressable RGB Modular Controller to connect to your PSU's SATA cable and the fan's Addressable RGB Y-Cable in order to use the 14 different lighting effects.



Hold the button to turn on or off the lights. Tap the button to change the lighting modes.

1	Rainbow	8	Light at the end of the Tunnel
2	LED-Red Breathing	9	Light at the end of the Tunnel
3	LED-Green	10	Rotating LED Trio
4	LED-Blue	11	Full Circle
5	LED-Purple	12	Flow-Red
6	LED-White	13	Flow-Green
7	Light at the end of the Tunnel	14	Flow-Blue

*InWin reserves the right to change the lighting modes.



Troubleshooting

If your fan does not operate properly, please follow the instructions below:

1. Please check your system's power.
2. Please make sure all the connectors are connected properly.

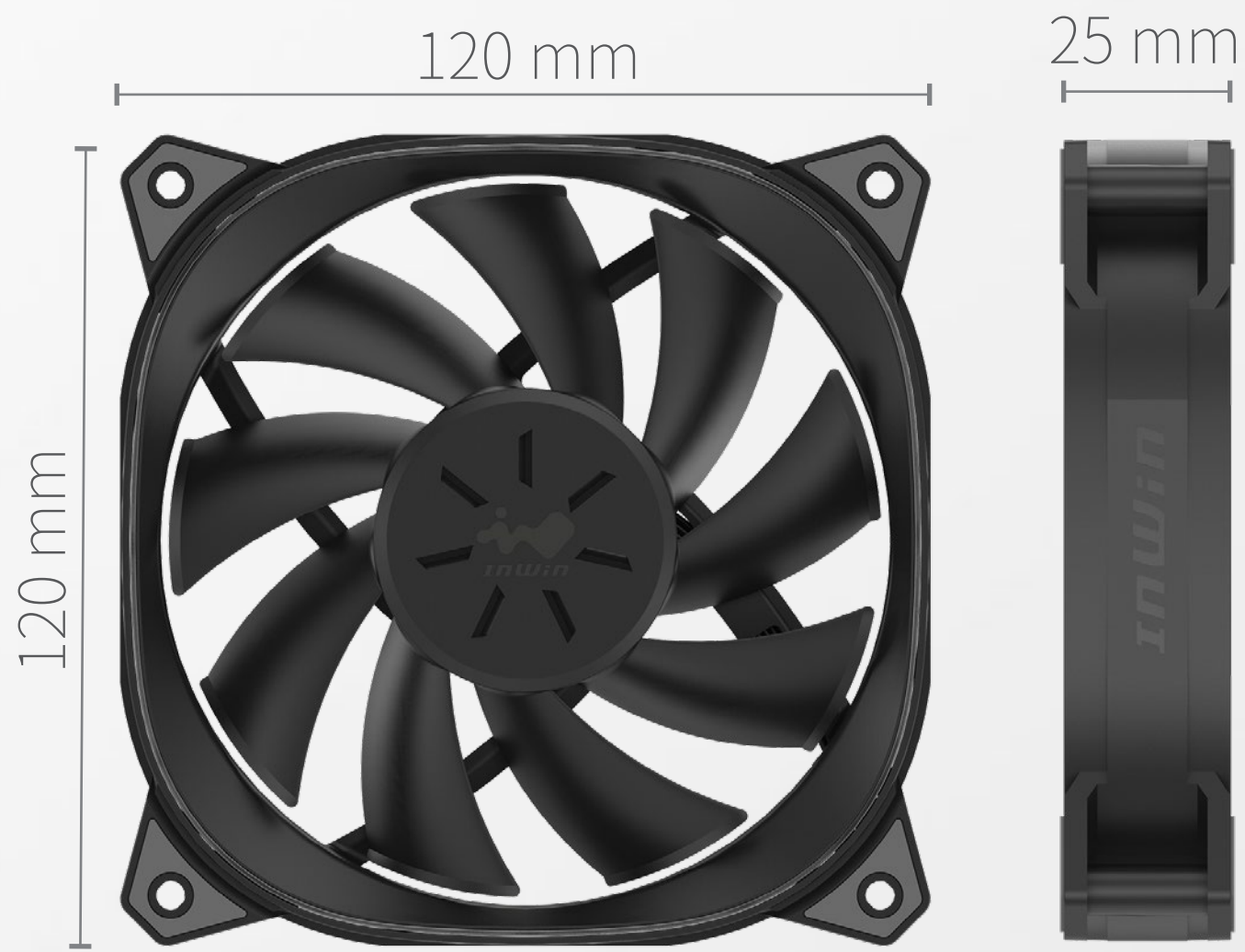


Troubleshooting

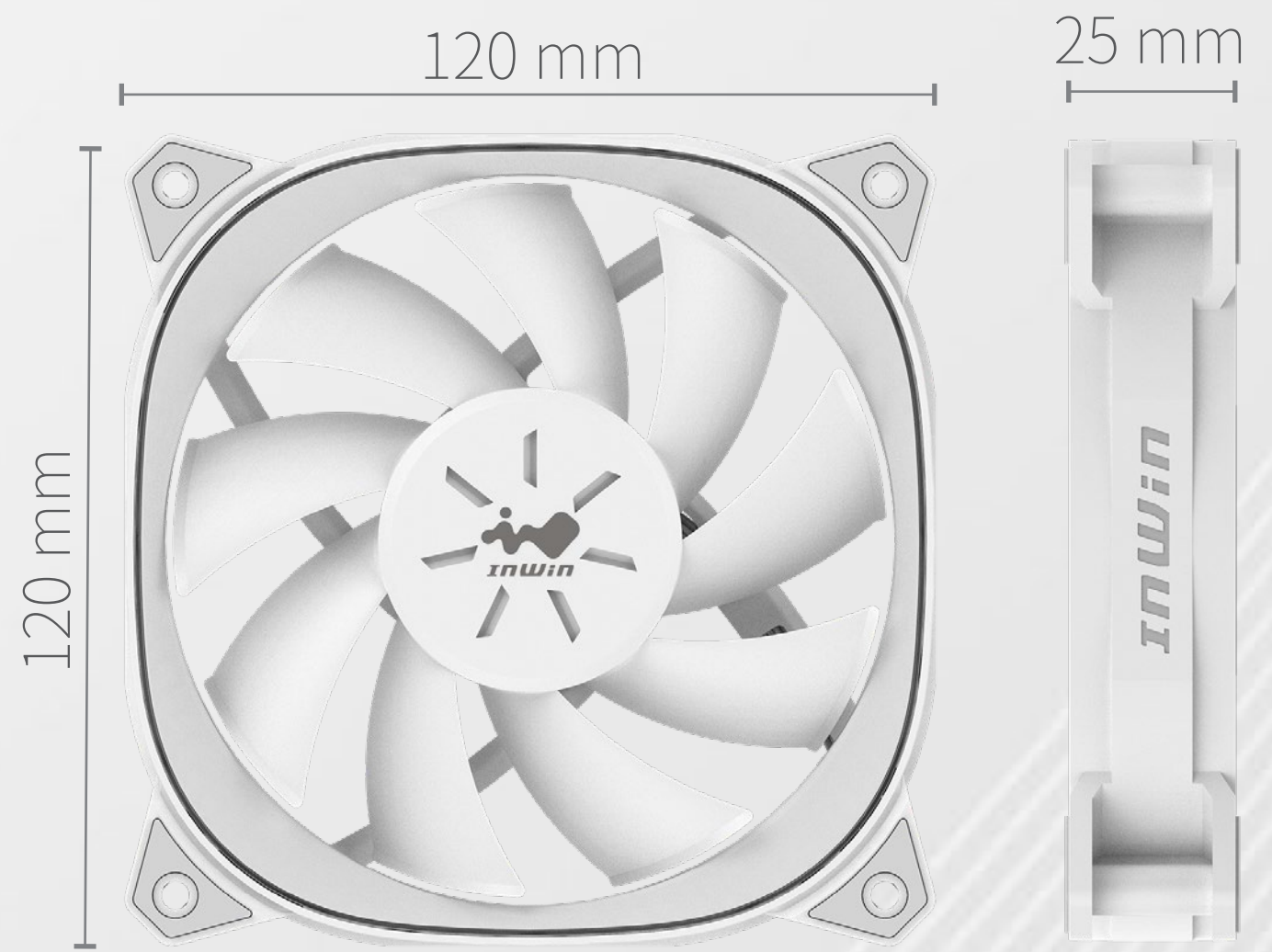
1. Please install the fan by following our instructions.
2. When storing the fan, please keep this product away from high temperatures. Keep it away from machines such as heaters that might cause high temperatures.
3. Please do not put anything in the impeller.
4. Please do not modify the wires or the connectors provided by InWin.
5. Please do not touch the fan blades when the fan is in operation.
6. Please only use your fan in a computer case.
7. Please keep this product away from any liquids.



Specifications



Sirius Extreme ASE120



Sirius Extreme ASE120P

Product Name	Sirius Extreme ASE120 / Sirius Extreme Pure ASE120P	
Quantity Included	Single Pack	Triple Pack
Model Number	IW-FN-ASE120-1PK IW-FN-ASE120P-1PK	IW-FN-ASE120-3PK IW-FN-ASE120P-3PK
Colors	Black,White	
Fan Size	120 x 120 x 25 mm	
Materials	PBT, PC	
Rated Voltage	DC 12V	
Rated Power	1.56W	
Rated Current	0.13A	
ADD RGB Rated Voltage	DC 5V	
ADD RGB Rated Power	1.5W	
ADD RGB Rated Current	0.30A	
Speed Mode	PWM 400 - 1500 +/- 10% RPM	
Air Flow	54 CFM	
Air Pressure	1.55 mm / H2O	
LED	Addressable RGB	
Connector (Fan to Fan)	Non-Modular Cables	
Connector to M/B	4 Pin (PWM, 12V), 3 Pin (ARGB, 5V)	
Noise Level	25 dB(A) (Max.) / 21 dB(A) (Normal)	
Bearing Type	Long Lifespan Sleeve Bearing	
Net Weight	(ASE120-1PK) 226 g (ASE120P-1PK) 225 g	(ASE120-3PK) 677 g (ASE120P-3PK) 677 g
Bearing Type	(ASE120-1PK) 244 g (ASE120P-1PK) 243 g	(ASE120-3PK) 730 g (ASE120P-3PK) 730 g
Package Dimensions (L x W x H)	125 x 185 x 30 mm	125 x 185 x 80 mm
Warranty	2 Years	

* InWin's products comply with RoHS regulation.

* Specifications may vary based on different regions.



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