

LUNA

ALI20

High Performance ARGB Case Fan

User Manual



Product Video Information



Luna Series Product Video



Luna Series Installation Video



Shoot for the moon

InWin's Luna AL120 will keep your PC cool with high airflow up to 82.96 CFM. Its highly optimized P/Q curve shows that Luna AL120 is suitable for static pressure and airflow demanding operations. Luna AL120 is the result of InWin's constant effort and commitment to achieve excellence. This High Performance case fan will not only keep your system as cool as the dark night, but through its nine crescent white blades, the ARGB colors will shine even more brightly and colorfully, presenting your build in the most beautiful light possible.

Package Contents



Triple Pack

1. Luna AL120 Fans x 3
2. Screws x 12
3. ARGB One-Click Controller x 1

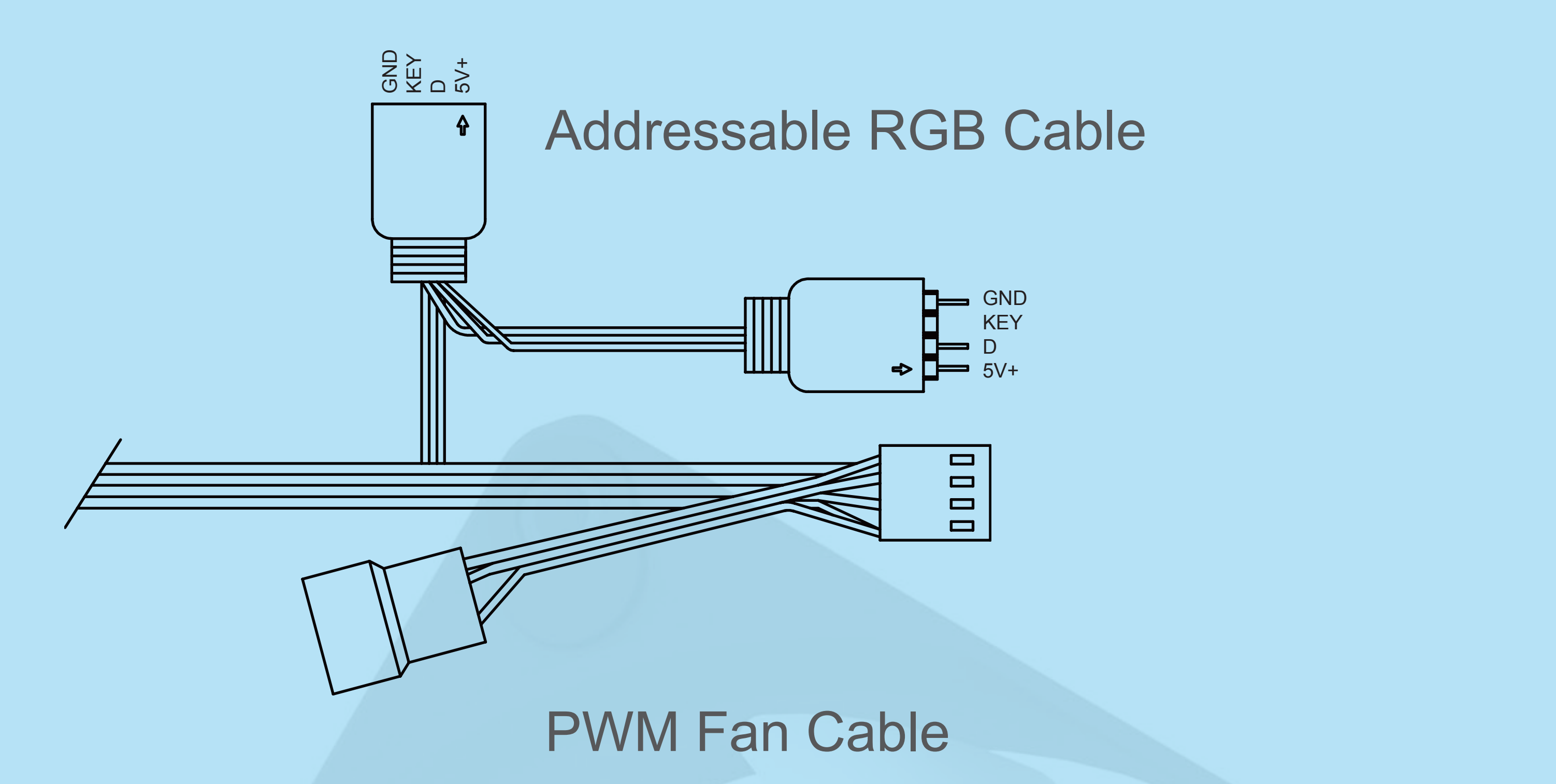


Single Pack

1. Luna AL120 Fan x 1
2. Screws x 4

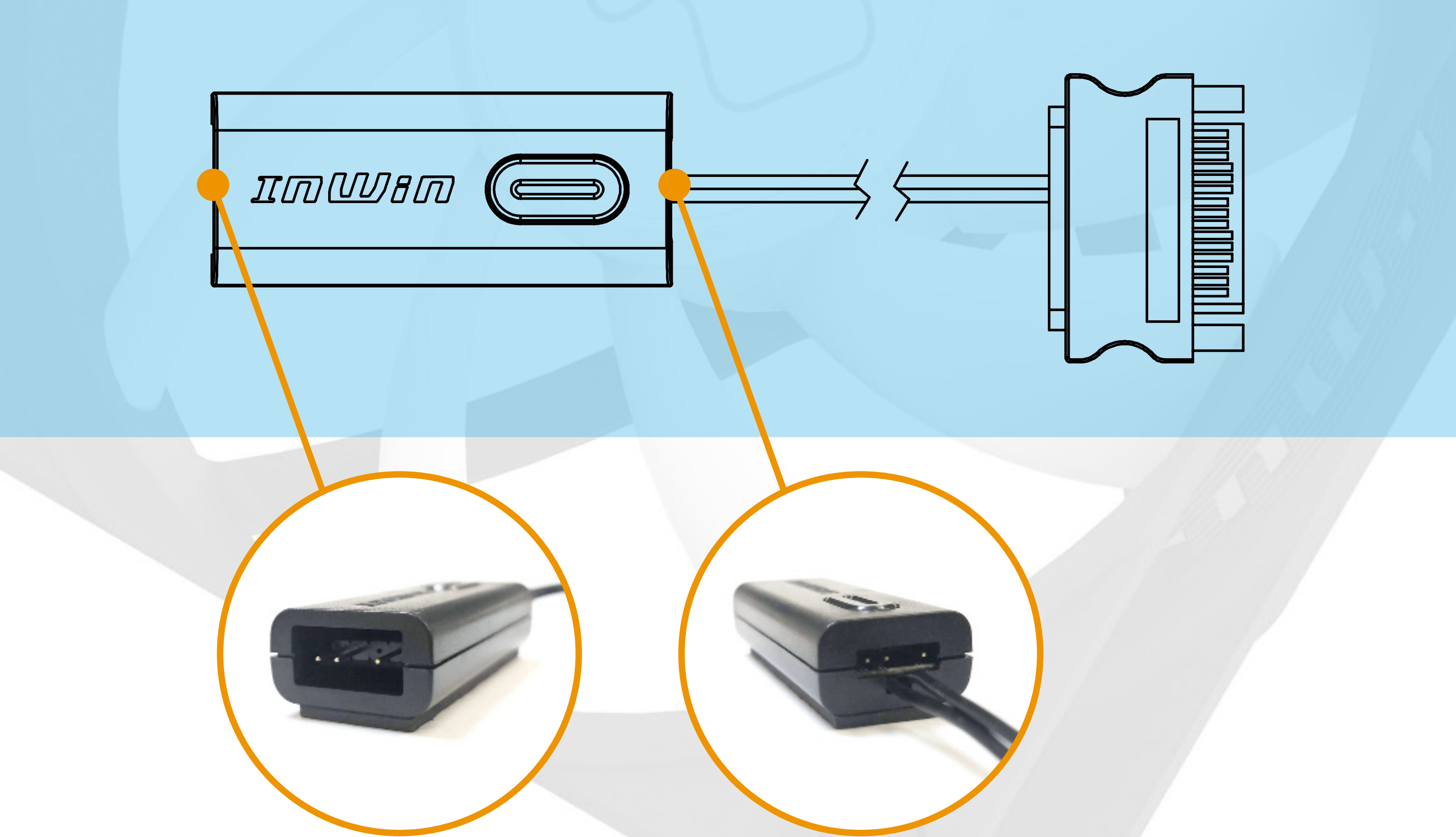


PWM Fan Cable, Addressable RGB Cable



ARGB One-Click Controller

Note: Only in Triple Pack



Installation

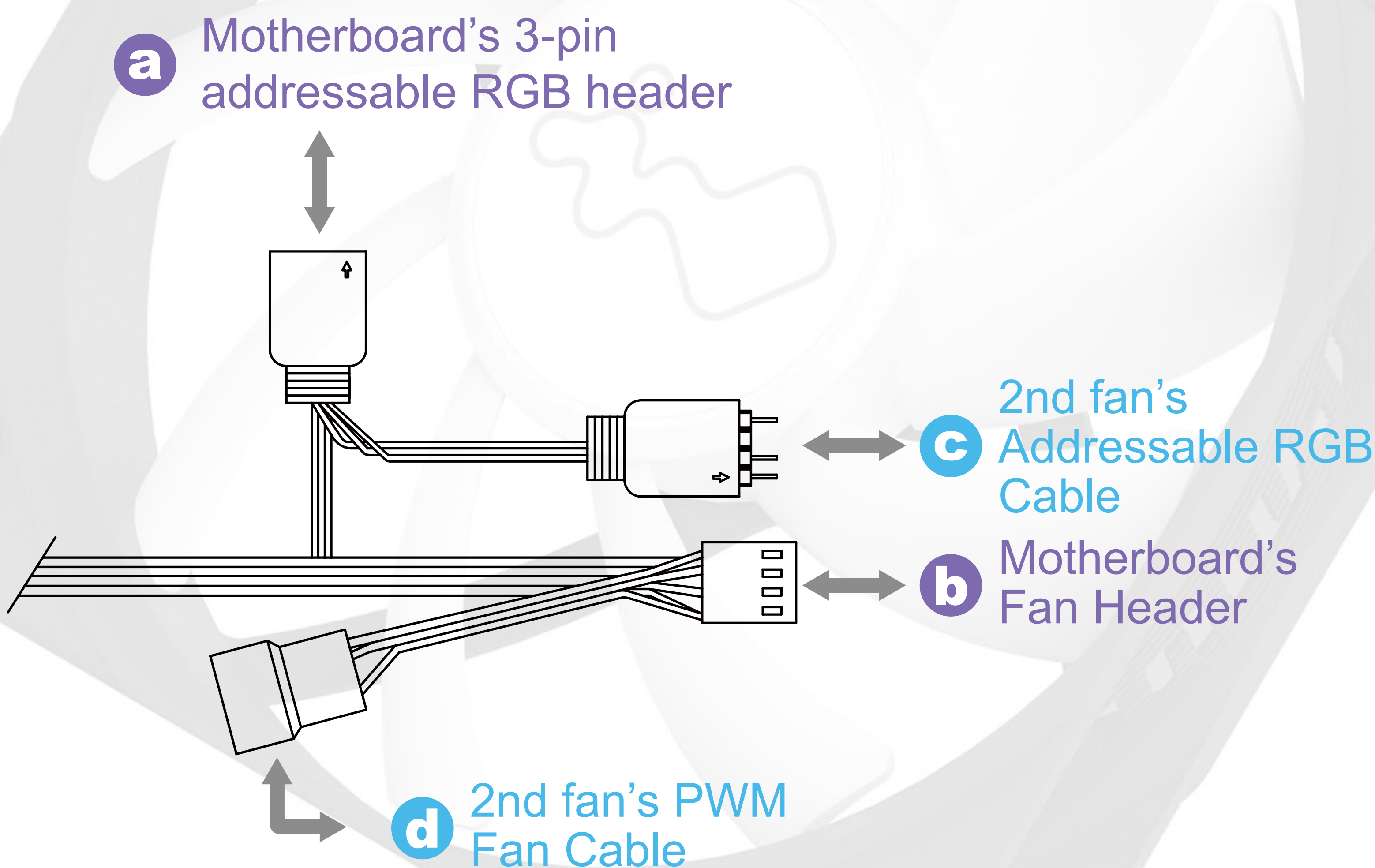
LUNA

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1. Please make sure the power is off.
2. Install the fans in your PC case and mount them in the designated areas.
3. PWM Fan Cable, Addressable RGB Cable and their counterparts are attached to each fan. Please connect as followed:

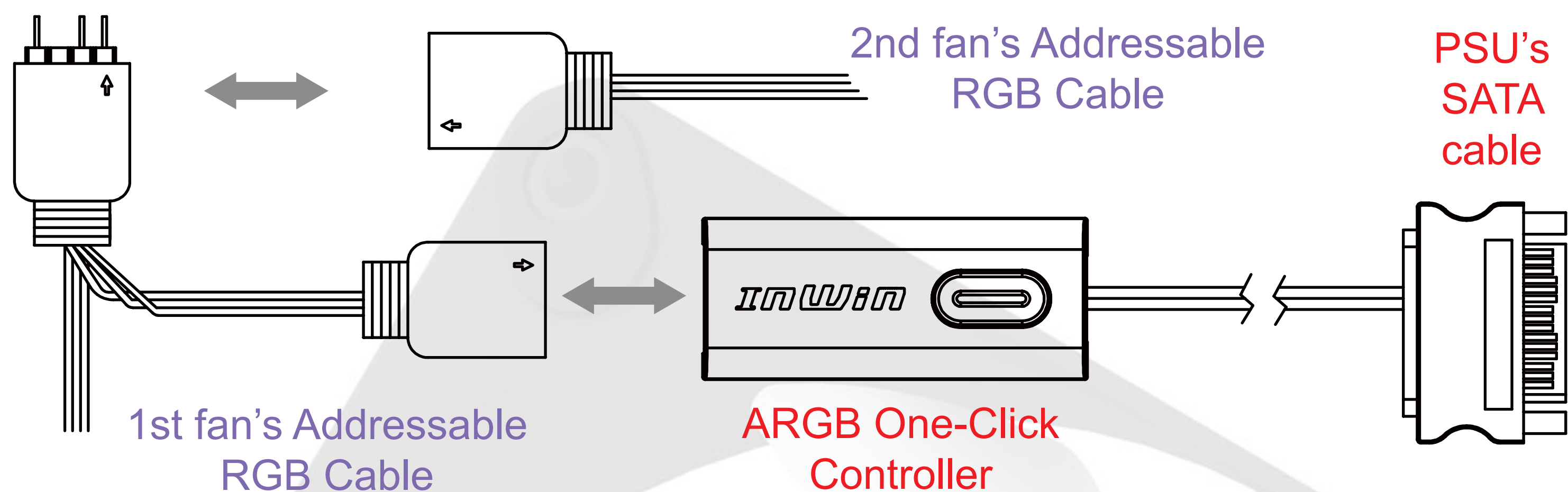
- Connect the fan's Addressable RGB Cable to a
- a motherboard's 3-pin addressable RGB header.
 - Connect the attached PWM Fan Cable to the motherboard's fan header.

- Installing the 2nd fan: Connect the Addressable RGB Cable and connect it to the available 3-pin
- Addressable RGB header on the previous fan.
 - Connect the fan to the available fan header from the previous fan.



4. Installing the 3rd fan: Repeat **c** | **d**

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



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

1	Rainbow	8	Two-Tone Ring
2	LED-Red Breathing	9	Diagonal Transition
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.

* For more installation instructions, please scan the QR Code below or watch the video in the website link: https://youtu.be/_S_LLcqe0KI



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

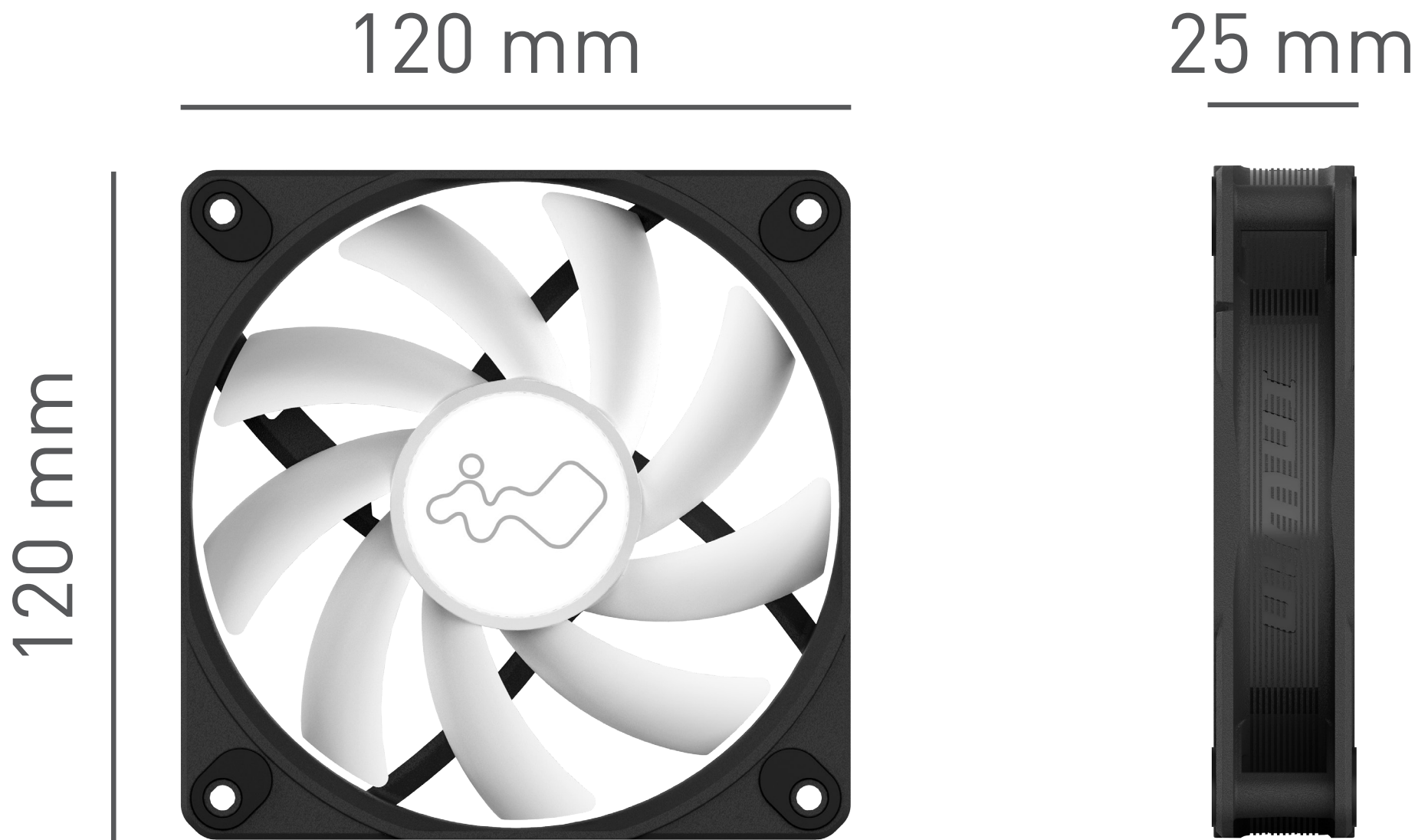
1. Please check your system's power.
 2. Please make sure all the connectors are connected properly.
-

1. Please install the fans by following our instructions.
2. When storing the fans, 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

LUNA

AL120



Model	Luna AL120	
Quantity Included	Single Pack	Triple Pack
Model Number	IW-FN-AL120-1PK	IW-FN-AL120-3PK
Colors	Black	
Fan Size	120 x 120 x 25 mm	
Materials	PC, PBT	
Rated Voltage	DC 12V	
Rated Power	3.96W	
Rated Current	0.33A	
ADD RGB Rated Voltage	DC 5V	
ADD RGB Rated Power	1.5W	
ADD RGB Rated Current	0.3A	
Speed Mode	PWM 400-1800 +/-10% RPM	
Air Flow	82.96 CFM	
Air Pressure	2.31 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) (Normal)	
Bearing Type	Long Lifespan Sleeve Bearing	
Net Weight	133 g	399 g
Gross Weight	169 g	484 g
Package Dimensions (L x W x H)	185 x 125 x 30 mm	185 x 125 x 82 mm
Warranty	2 Years	

* Specifications may vary based on different regions.
* Our products comply with RoHS regulations.



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