

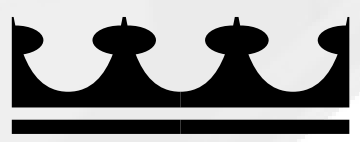
CROWN

AC140

Crown **AC140** User Manual (1-Pack)

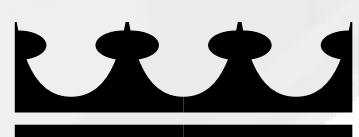
English





Product Story

InWin's first 140mm case fan, CROWN AC140 inherits the technical marvels of InWin's previous models. Saturated, addressable RGB lighting effects and our patented modular design makes this beautiful static pressure fan simple to install. CROWN AC140 possesses innovative features to maximize airflow and keep a cooled rig.

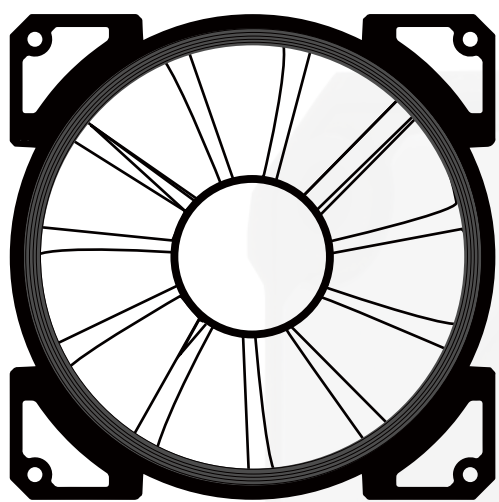


Package Contents

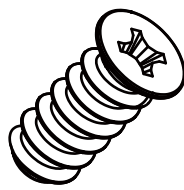
- A** 1. CROWN AC140 Fan x 1
- B** 2. Screws x 4
- C** 3. Addressable RGB LED Y-Cable
(Connect Motherboard to Fan) 800mm x 1
- D** 4. 6-6 Pin Long Connecting Wire
(Connect Fan to Fan) 1000mm x 1
- E** 5. 6-6 Pin Short Connecting Wire
(Connect Fan to Fan) 100mm x 1
- F** 6. 3 Pin Header x 1

*The included addressable cable can only be used with the motherboard with addressable RGB headers. Please make sure your motherboard supports addressable RGB lighting.

A x1



B x4



C x1



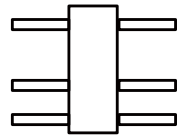
D x1

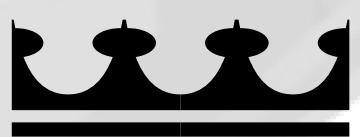


E x1



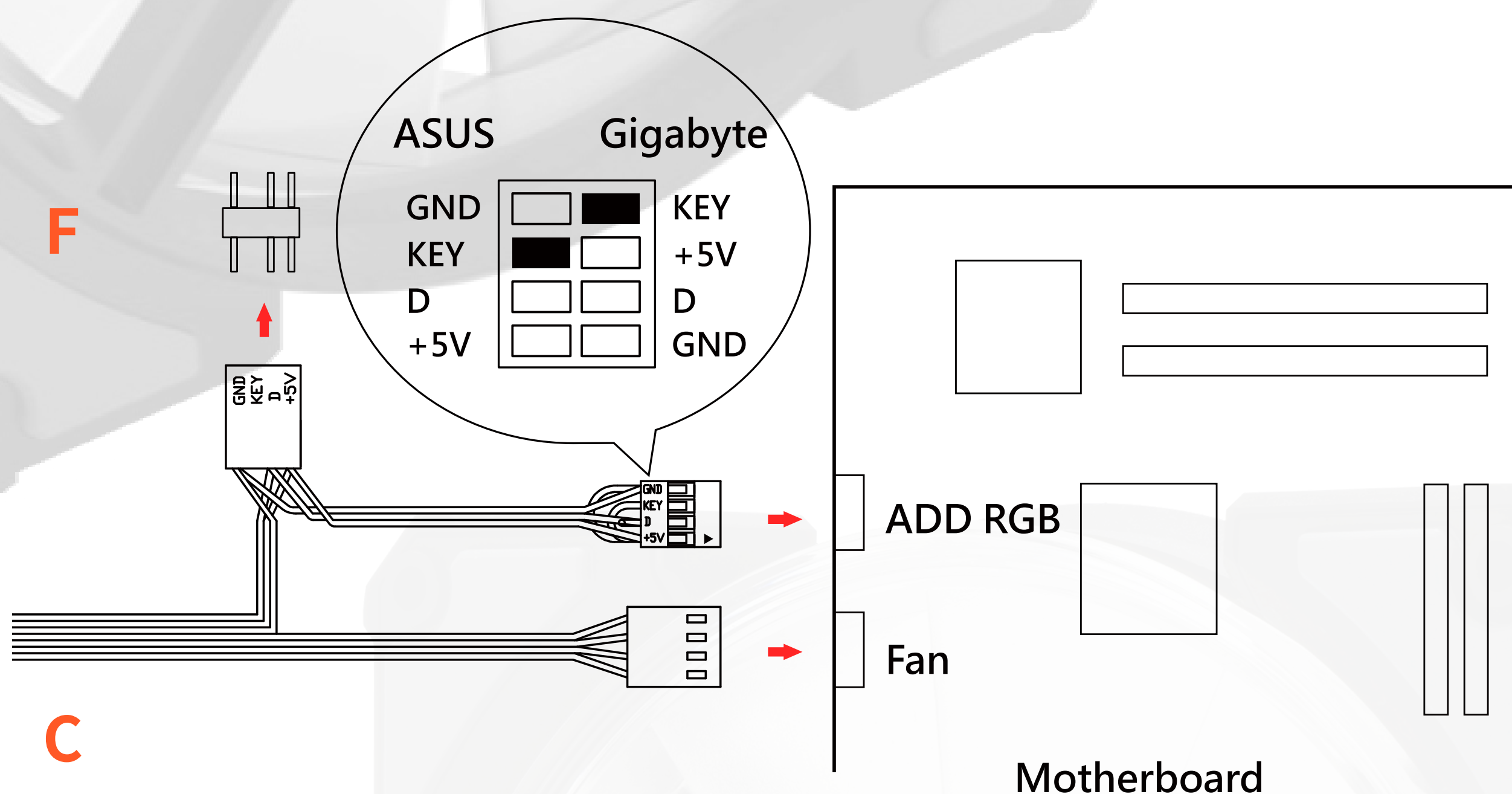
F x1



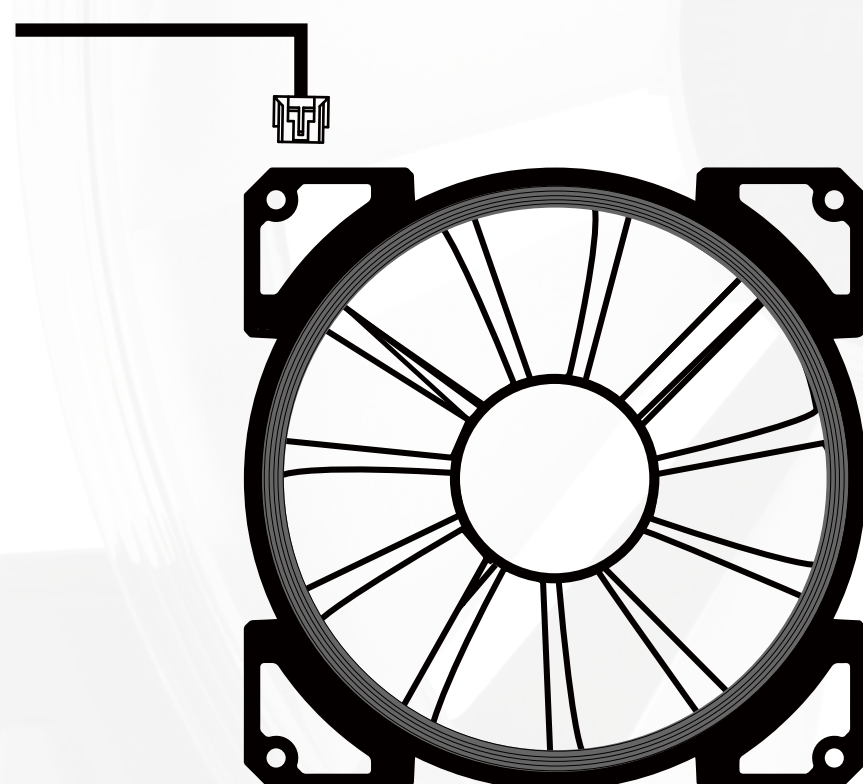


Installation

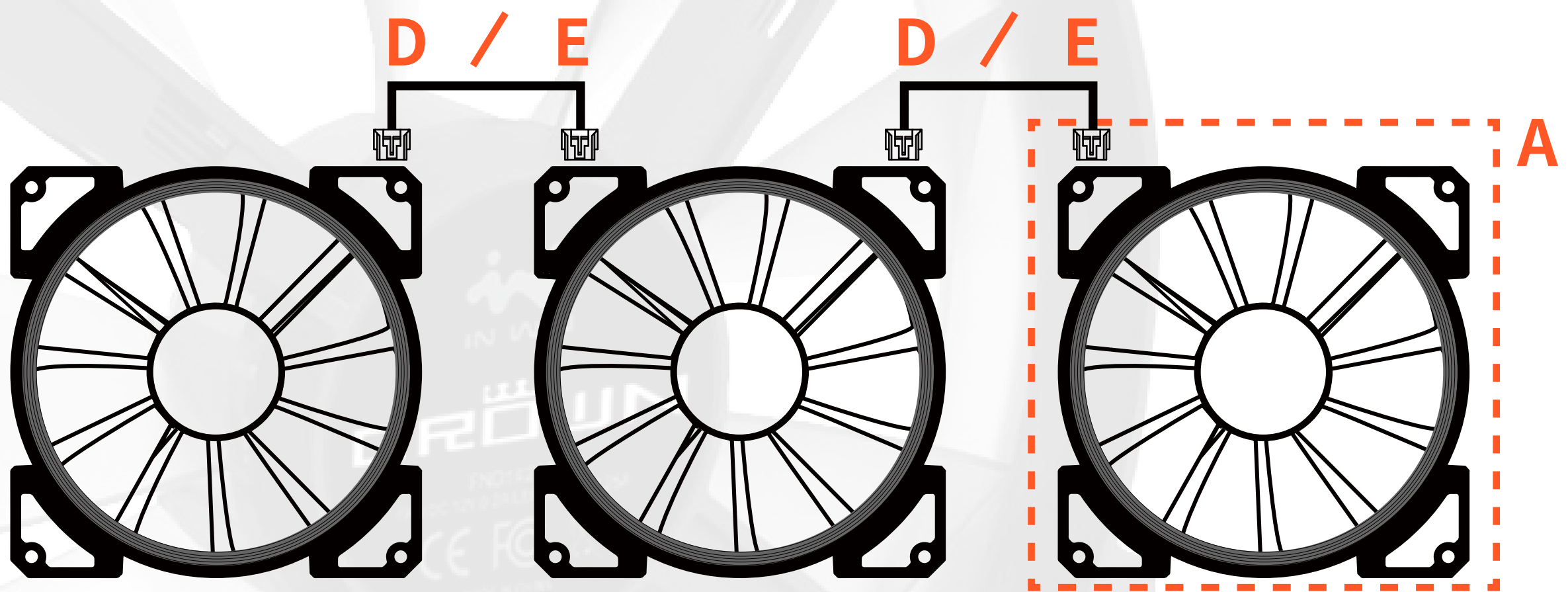
1. Please make sure the power is off.
2. Install the fans in your PC case, and screw it in the designated areas.
3. Use Addressable RGB Y-Cable to connect the fan and the motherboard. Please use ADD 3-Pin connector to an ADD RGB header, and 4-pin fan connector to a fan header on the motherboard.



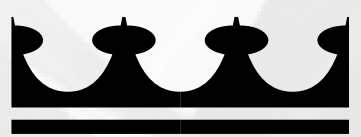
4. Use the Addressable RGB Y-Cable 6-pin header to connect the fan.



5. If you are adding more CROWN fans, please start from step 4 to chain with the other fans.



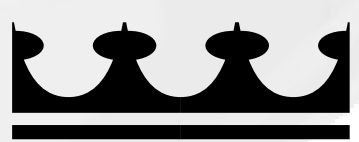
(*When connecting more than 5 fans, please use another Addressable RGB Y-Cable to connect the 6 or more fans.)



Troubleshooting

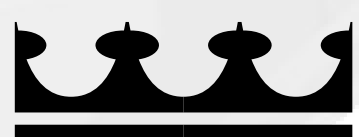
If your fan does not operate properly, please follow the instructions below:

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



Note to use

1. Please install the fan by following our instructions.
2. When storing the fan, please keep this product away from high temperatures. Keep 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 wire or the connector provided by InWin.
5. Please do not touch the fan blades when the fan is in operation.
6. Please only use your fan in the computer case.
7. Please keep this product away from any liquid.



Specifications

Product Name	CROWN AC140
Part Number	Single Pack - AC140FAN-1PK Twin Pack - AC140FAN-2PK
Fan Size	140 x 140 x 25mm
Materials	PBT, PC
Rated Voltage	DC 12V
Rated Power	2.4W
Rated Current	0.2A
ADD RGB Rated Voltage	DC 5V
ADD RGB Rated Power	1.5W
ADD RGB Rated Current	0.3A
Speed Mode (PWM) / Noise Level	PWM 500~1500 R.P.M / 18.1~ 32.5dB(A)
Air Flow	69.03 CFM
Air Pressure	1.93mm/ H2O
LED	Addressable RGB
Fan Connector	6-Pin Modular
Noise Level	32.5 dB(A) Max.
Bearing Type	Long Life Sleeve Bearing
Life expectation	60,000 hrs/ 40°C
Net Weight	185.6g
Package Dimension (HxLxW)	245mm x 160mm x 33mm (Single Pack) 245mm x 160mm x 65mm (Twin Pack)
Warranty	2 years

*Specifications may vary based on different regions.



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