

CORSAIR LL120 Dual Light Loop RGB LED PWM Fan User Guide

Home » Corsair » CORSAIR LL120 Dual Light Loop RGB LED PWM Fan User Guide 🖔

Contents

- 1 CORSAIR LL120 Dual Light Loop RGB LED PWM
- Fan
- **2 Product Information**
- **3 Product Usage Instructions**
- **4 INSTALLATION**
- **5 CORSAIR ICUE**
- 6 +5V RGB
- 7 Documents / Resources
 - 7.1 References
- **8 Related Posts**



CORSAIR LL120 Dual Light Loop RGB LED PWM Fan



Product Information

- The DC Case Fan is a cooling fan designed to be installed in a computer case.
- It helps to circulate air and dissipate heat, ensuring optimal performance and preventing overheating of the components.
- The fan comes with a 3-pin or 4-pin cable for connection to the motherboard or fan controller.
- It also features RGB lighting for customizable visual effects.
- The fan can be controlled using either PWM (Pulse Width Modulation) or through a compatible CORSAIR iCUE controller.

Product Usage Instructions

1. Installation:

- Connect the 3-pin or 4-pin cable to an available 3-pin or 4-pin fan header on your motherboard or fan controller.
- Make sure that the fan connector guides line up with the guide on the fan header to ensure proper alignment.
- Note that installing a 4-pin fan on a 3-pin header will not benefit from PWM control.
- Do not force the connector into the fan header to avoid device malfunction.
- Refer to your motherboard manual for the location(s) of the fan header(s).

2. CORSAIR iCUE RGB Fans:

- To connect the 4-pin RGB connector, use a compatible CORSAIR iCUE controller with an RGB header.
- This procedure is specifically for CORSAIR iCUE RGB fans.

3. **+5V RGB:**

• Connect the 3-pin connector to an RGB header on your motherboard or an RGB splitter cable.

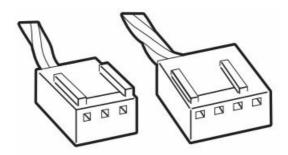
- The arrow mark on the connector indicates the voltage pin.
- Ensure that you only connect RGB devices with a similar voltage rating as the motherboard RGB header.
- Refer to your motherboard manual for the location(s) of the RGB header(s).

Please note that the specific instructions for installation and usage may vary depending on the language and region.

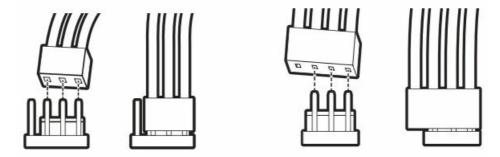
Always refer to the user manual provided with your product for accurate instructions.

INSTALLATION

Connect the 3-pin or 4-pin cable into an available 3-pin or 4-pin fan header on your motherboard or fan controller.

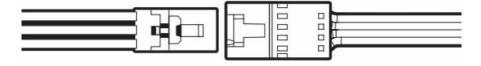


- Ensure that the fan connector guides line up with the guide on the fan header.
- Installing a 4-pin fan on a 3-pin header will no longer benefit from PWM control.
- Do not force the connector into the fan header. Installing the fan connector incorrectly will cause device malfunction.
- Refer to your motherboard manual for fan header location(s).



CORSAIR ICUE

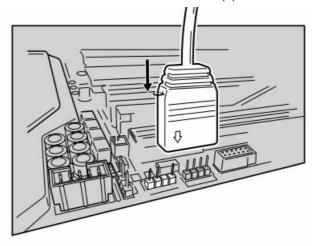
- Connect the 4-pin RGB connector to an RGB header on a compatible CORSAIR iCUE controller.
- This procedure only applies to CORSAIR iCUE RGB fans.



+5V RGB

- Connect the 3-pin connector to an RGB header on your motherboard or RGB splitter cable.
- The arrow mark on the connector indicates the voltage pin.
- Only connect RGB devices with a similar voltage rating as the motherboard RGB header.

• Please refer to your motherboard manual for RGB header location(s).



• WEB: corsair.com

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Documents / Resources

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DC CASE FAN Quick Start Guide CORSAIR LL120 Dual Light Loop RGB LED PWM Fan [pdf] User Guide

LL120 Dual Light Loop RGB LED PWM Fan, LL120, Dual Light Loop RGB LED PWM Fan, Light Loop RGB LED PWM Fan, RGB LED PWM Fan, LED PWM Fan, PWM Fan, Fan

References

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- Marie Corsair Blog Corsair Community
- <u>Manager</u> Home Corsair Community

Manuals+,