

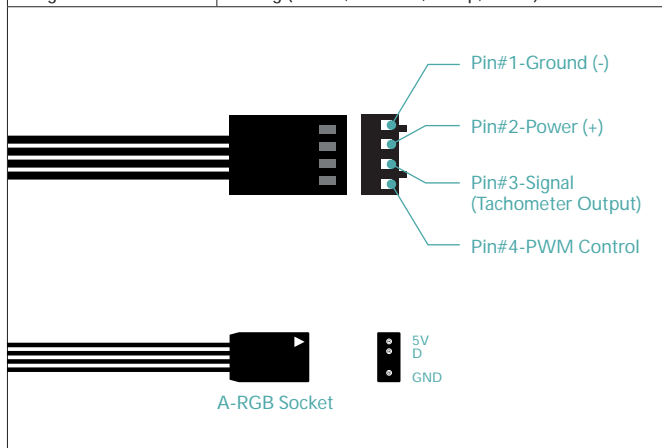
# Liquid Freezer II 420 A-RGB

Multi Compatible All-in-One CPU Water Cooler with A-RGB



## General Specifications

|                      |   |
|----------------------|---|
| Compatibility        | Intel® 1700, 1200, 115X, 2011-3*, 2066* *Square ILM<br>AMD® AM4, AM3(+) |
| TIM                  | MX-5 (0.8 g)  |
| Pump & Fan Connector | 4-Pin Connector   |
| LED Connector        | 3-Pin 5V-D-GND Connector  |
| Weight               | 2019 g (3 Fans, Radiator, Pump, Tubes)                                  |



## Shipping Information

|               |                                |
|---------------|--------------------------------|
| Warranty      | 6 years                        |
| Box Dimension | 447 (L) x 158 (W) x 328 (H) mm |
| Gross Weight  | 2788 g                         |
| SKU           | ACFRE00109A                    |
| EAN           | 4895213703406                  |
| UPC           | 840033401210                   |

## Pump/Cold Plate Specifications

|                   |  |
|-------------------|--|
| VRM Fan           | 40 mm, 1000–3000 rpm (Controlled by PWM) |
| Pump              | 800–2000 rpm (PWM gesteuert)             |
| Power Consumption | 0.5 W–2.7 W Pump and VRM Fan             |
| Tube Length       | 450 mm                                   |
| Tube Diameter     | Outer: 12.4 mm Inner: 6.0 mm             |
| Dimensions        | 78 (L) x 53 (W) x 98 (H) mm              |

## Fan Specifications

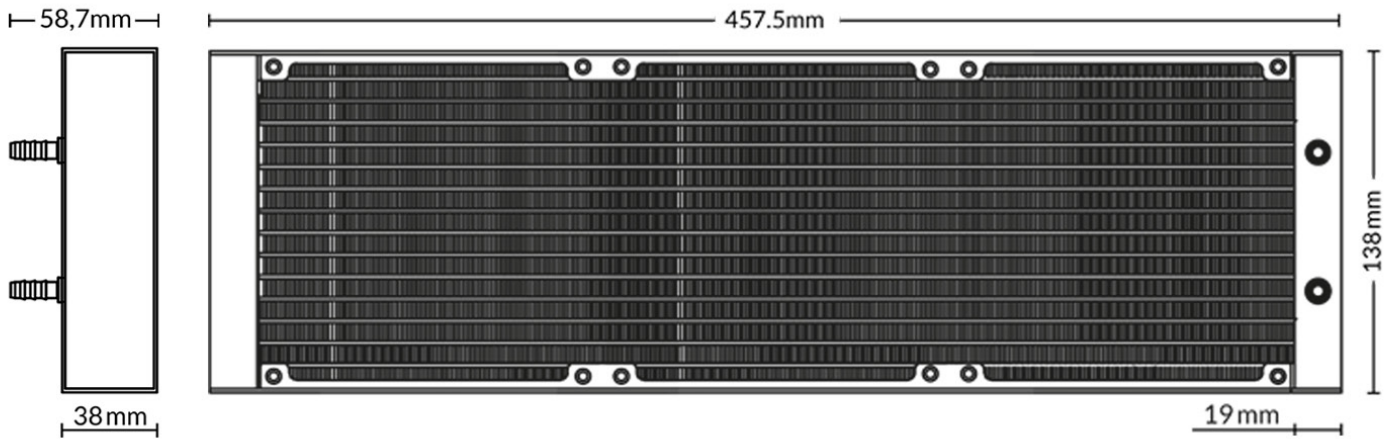
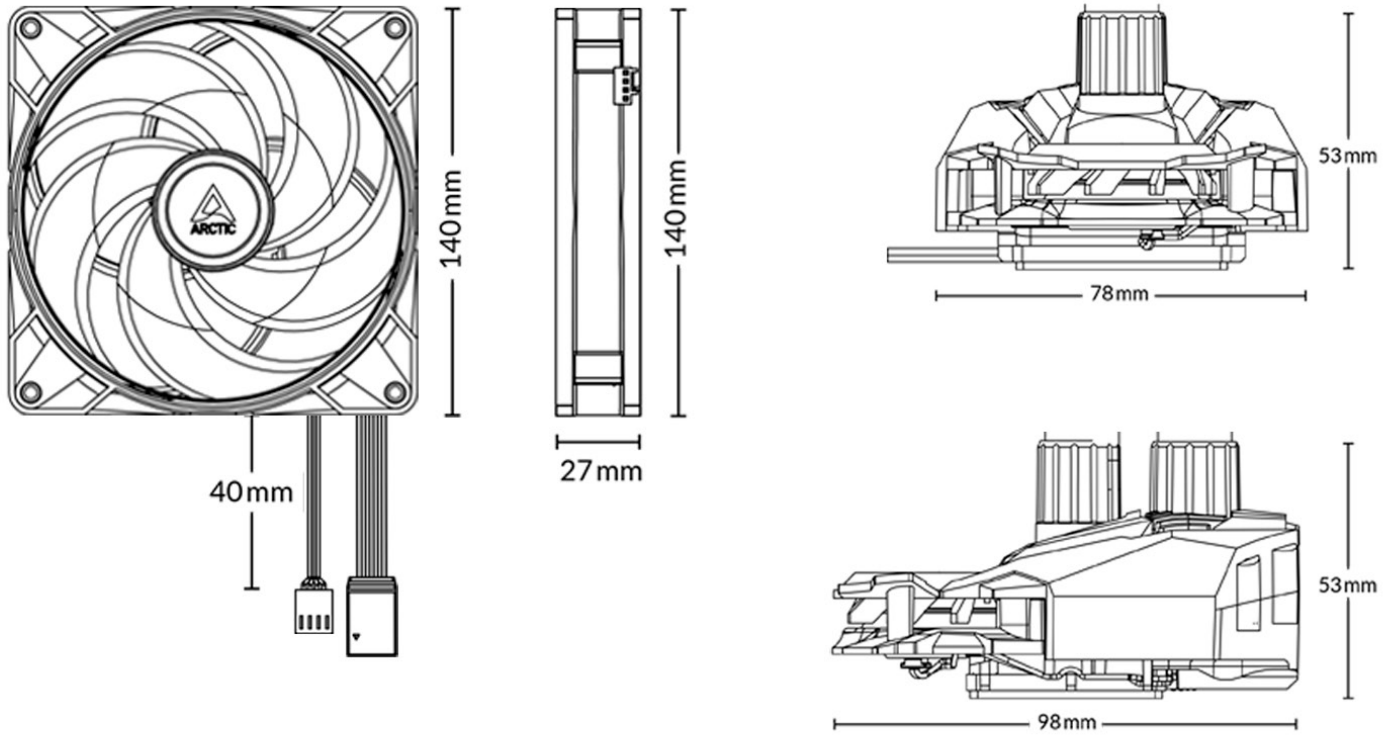
|                           |                               |
|---------------------------|-------------------------------|
| Speed                     | 200–1800 rpm                  |
| Airflow                   | 68.9 cfm   117.06 rpm         |
| Static Pressure           | 2 mm H <sub>2</sub> O         |
| Noise Level               | 0.3 Sone                      |
| Fan Dimensions            | 140 (L) x 140 (W) x 27 (H) mm |
| Speed Control             | Pulse Width Modulation        |
| Bearing                   | Fluid Dynamic Bearing         |
| Current/Voltage           | 0.17 A/12 V                   |
| <b>RGB Specifications</b> |                               |
| LEDs                      | 12 A-RGB LEDs                 |
| Current/Voltage           | 0.4 A/5 V                     |

## Radiator Specifications

|            |                               |
|------------|-------------------------------|
| Material   | Aluminum                      |
| Dimensions | 458 (L) x 53 (W) x 138 (H) mm |

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All materials are compatible with RoHS requirements



Product Information



Manual