

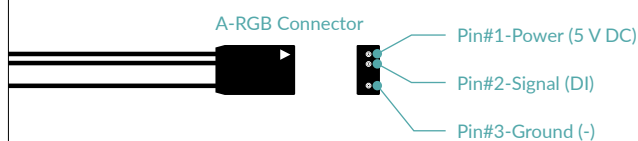
# Liquid Freezer III 280 A-RGB

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

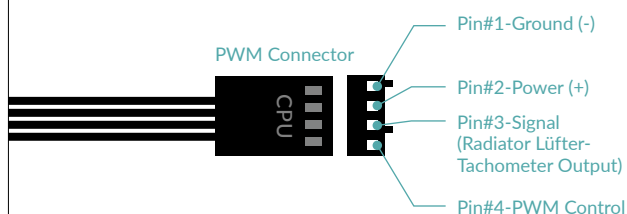


## General Specifications

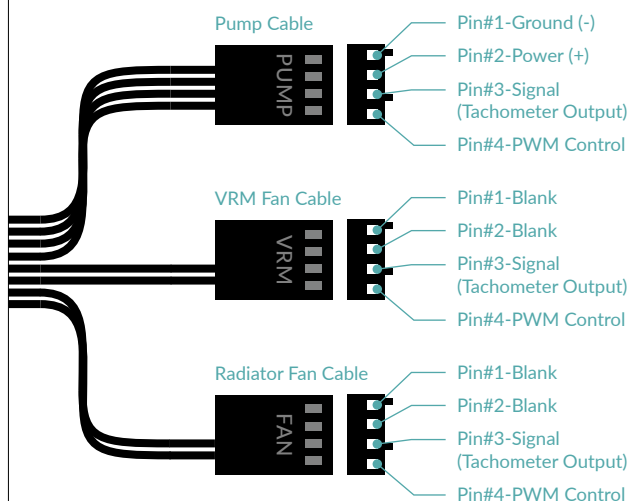
|                               |                                         |
|-------------------------------|-----------------------------------------|
| Compatibility                 | Intel® LGA1851, LGA1700   AMD® AM5, AM4 |
| PI   NNPI                     | 319   259                               |
| TIM                           | MX-6 (0.8g)                             |
| Warranty                      | 6 Years                                 |
| Operating Ambient Temperature | 0–40°C                                  |
| Weight                        | 1765 g                                  |
| LED-Connector                 | 3-Pin A-RGB Connector                   |



|                      |                     |
|----------------------|---------------------|
| All-In-One Connector | 4-Pin PWM Connector |
|----------------------|---------------------|



|                 |                        |
|-----------------|------------------------|
| Split Connector | 3x 4-Pin PWM Connector |
|-----------------|------------------------|



|                   |                                |
|-------------------|--------------------------------|
| Pump              | 800–2800rpm (PWM controlled)   |
| Current   Voltage | 0.35 A   12 VDC                |
| Cold Plate        | Copper, Micro Skived Fins      |
| Tube Length       | 450mm                          |
| Tube Diameter     | Outer: 12.4 mm   Inner: 6.0 mm |
| <b>Radiator</b>   |                                |
| Material          | Aluminium                      |
| Dimensions        | 317 (L) x 138 (W) x 38 (H) mm  |
| <b>VRM Module</b> |                                |
| VRM Fan           | 400–2500rpm (PWM controlled)   |
| Current   Voltage | 0.05 A   12 VDC                |
| LEDs              | 12x A-RGB LEDs                 |
| Current   Voltage | 0.40 A   5 VDC                 |

## Radiator Fan Specifications

|                           |                                    |
|---------------------------|------------------------------------|
| General                   | 2x P14 PWM A-RGB                   |
| Speed                     | 200–1900rpm                        |
| Airflow                   | 69.90 cfm   117.06 m³/h            |
| Static Pressure           | 2.0mmH₂O                           |
| Bearing                   | Fluid Dynamic Bearing              |
| Current   Voltage         | 0.17 A   12 VDC                    |
| Cable Length              | 40 mm                              |
| Connector                 | 4-Pin PWM Connector                |
| <b>RGB Specifications</b> |                                    |
| LEDs                      | 12x A-RGB LEDs                     |
| Current   Voltage         | 0.40 A   5 VDC                     |
| Cable Length              | 40 mm + 80mm Splitter Cable        |
| Connector                 | 3-Pin A-RGB Connector + 3-Pin Plug |

## Shipping Information – LF III 280 A-RGB (Black)

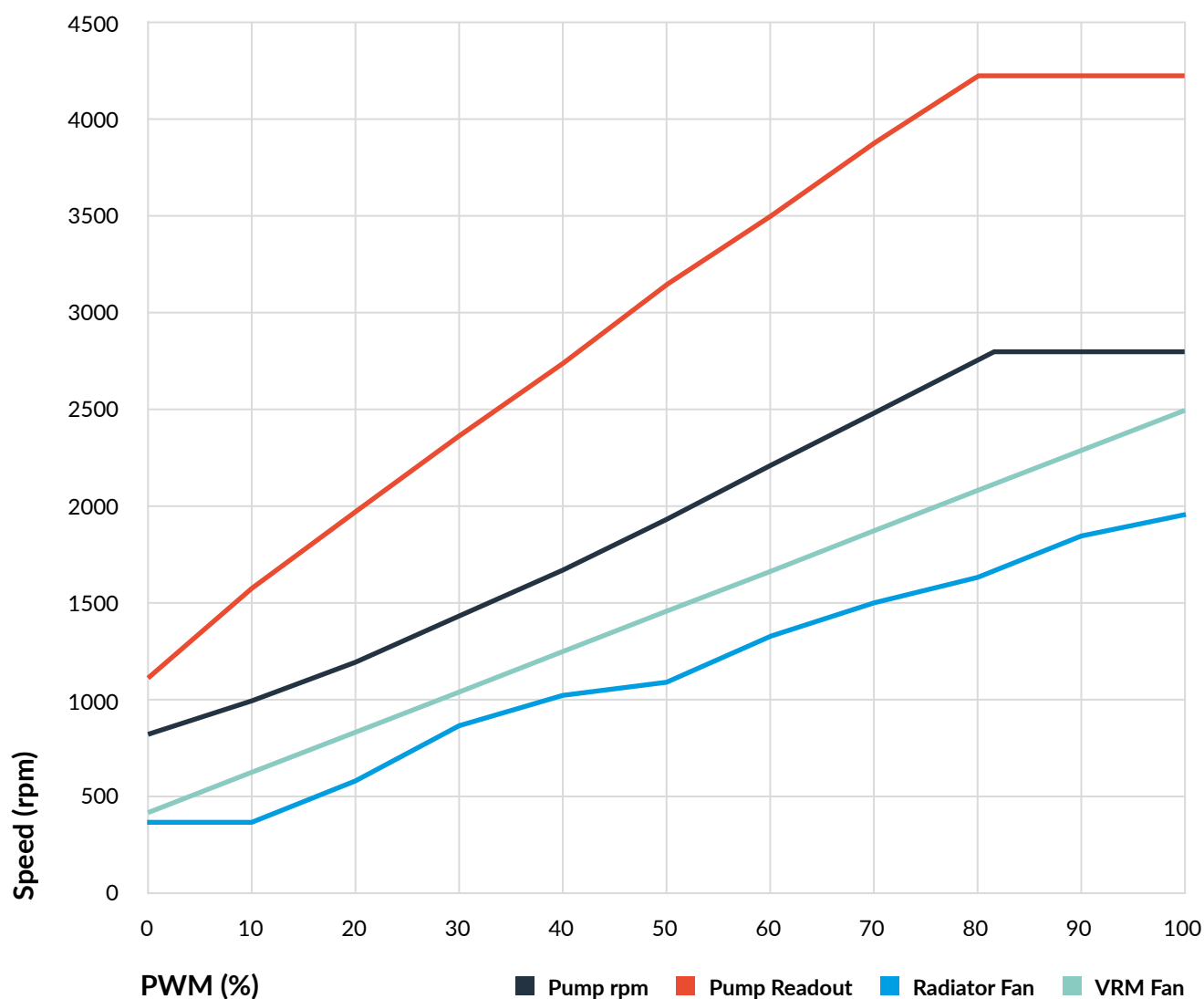
|               |                                |
|---------------|--------------------------------|
| Box Dimension | 335 (L) x 170 (W) x 155 (H) mm |
| Gross Weight  | 2300 g                         |
| SKU           | ACFRE00143A                    |
| EAN           | 4895213704519                  |
| UPC           | 840033402286                   |

## Shipping Information – LF III 280 A-RGB (White)

|               |                                |
|---------------|--------------------------------|
| Box Dimension | 335 (L) x 170 (W) x 155 (H) mm |
| Gross Weight  | 2300 g                         |
| SKU           | ACFRE00151A                    |
| EAN           | 4895213704557                  |
| UPC           | 840033402323                   |

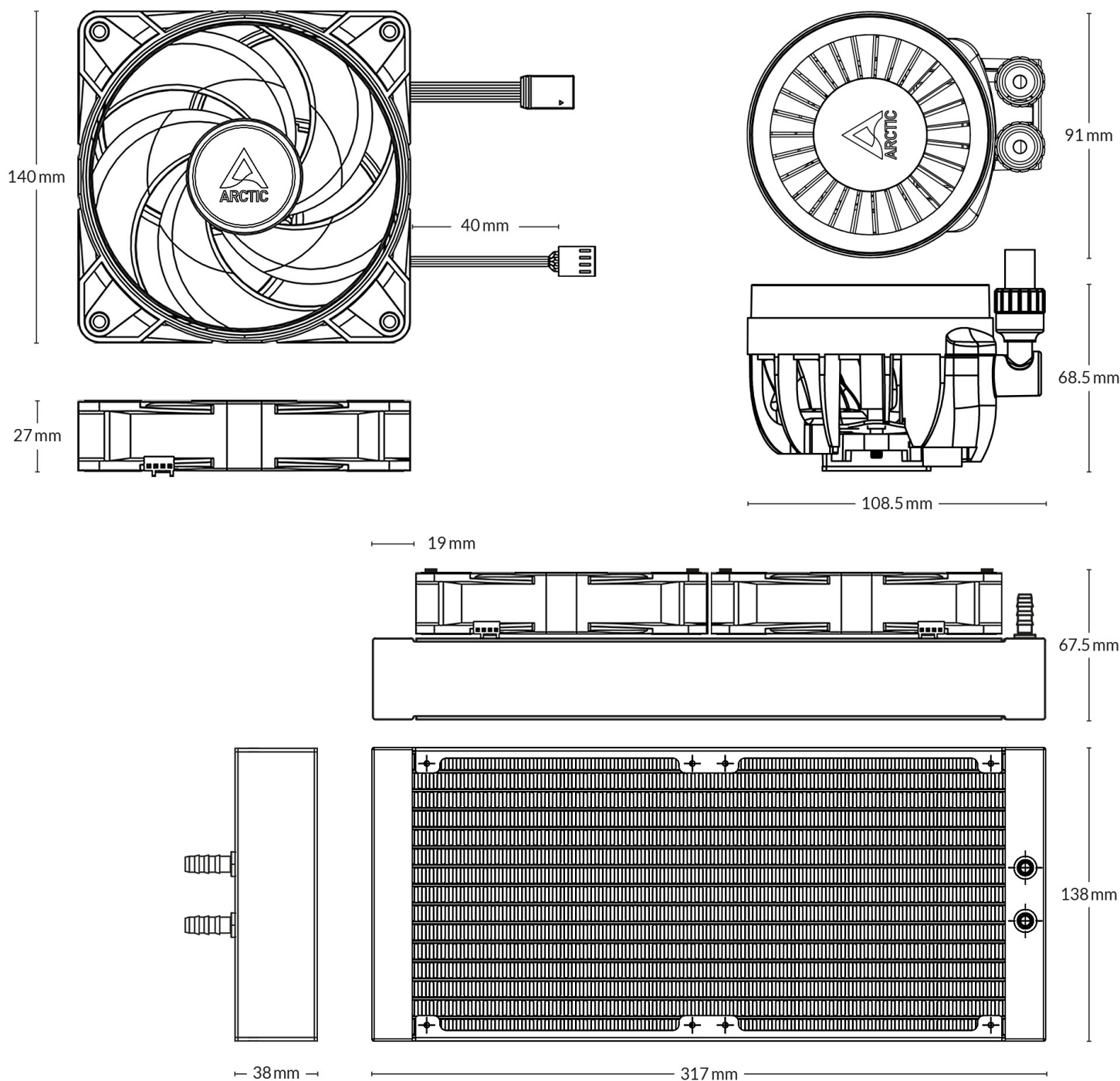
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Multi Compatible All-in-One CPU Water Cooler with A-RGB



All materials are compatible with RoHS requirements.

MORE INFORMATION



MANUALS

