

## ASUS ROG Ryujin III 240 ARGB Processor All-in-one liquid cooler 12 cm Black 1 pc(s)



**Brand :** ASUS

**Article code:** 90RC00K1-M0UAY0

**Product name :** ROG Ryujin III 240 ARGB

ASUS ROG Ryujin III 240 ARGB. Type: All-in-one liquid cooler, Fan diameter: 12 cm. Product color: Black



| Performance                          |   | Design                       |                   |
|--------------------------------------|---|------------------------------|-------------------|
| Suitable location *                  | Processor   | Illumination color           | Multi             |
| Type *                               | All-in-one liquid cooler  | Water block material         | Copper            |
| Fan diameter                         | 12 cm   | Display type                 | LCD               |
| Supported processor sockets          | LGA 1150 (Socket H3), LGA 1151 (Socket H4), LGA 1155 (Socket H2), LGA 1156 (Socket H), LGA 1200 (Socket H5), LGA 1700, Socket AM4, Socket AM5 | Weight & dimensions          |                   |
| Minimum airflow (imperial)           | 21,08 cfm   | Radiator width               | 27,9 cm           |
| Maximum airflow                      | 70,07 cfm   | Radiator depth               | 12 cm             |
| Pulse-width modulation (PWM) support | ✓   | Radiator height              | 3 cm              |
| Fan noise level (max)                | 36,45 dB  | Tube length                  | 40 cm             |
| Quantity per pack                    | 1 pc(s)   | Waterblock width             | 8,9 cm            |
| Pump motor speed (min)               | 800 RPM   | Waterblock depth             | 9,1 cm            |
| Pump motor speed (max)               | 3600 RPM  | Waterblock height            | 10,1 cm           |
| Fan speed (min)                      | 600 RPM   | Weight                       | 1,5 kg            |
| Fan speed (max)                      | 2200 RPM  | Fan dimensions (W x D x H)   | 120 x 120 x 25 mm |
| Fan static pressure                  | 3,88 mmH2O  | Fan 2 dimensions (W x D x H) | 120 x 120 x 25 mm |
| Design                               |   | Package width                | 307 mm            |
| Product color *                      | Black   | Package depth                | 241 mm            |
| Radiator material                    | Aluminum  | Package height               | 135 mm            |
| Base plate material                  | Copper  | Package weight               | 2,66 kg           |
| Number of fans                       | 2 fan(s)  | Technical details            |                   |
| Number of fan blades                 | 9   | Warranty period              | 6 year(s)         |
| Number of heat pipes                 | 2   | Packaging content            |                   |
| Illumination LED                     | ✓   | Mounting kit                 | ✓                 |
|                                      |   | Screws included              | ✓                 |
|                                      |   | Installation instruction     | ✓                 |



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### Catalog Object Cloud



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