

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

**Brand :** ASUS

**Product code:** 90RC00K0-M0UAY0

**Product name :** ROG RYUJIN III 240

3,5" LCD, 2x Noctua 2000 PWM 120mm

ASUS ROG RYUJIN III 240. Type: All-in-one liquid cooler, Fan diameter: 12 cm, Airflow: 121.8 m³/h.

Product colour: Black



| Performance                          |                                                                                                                                               | Design                       |                   |
|--------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|-------------------|
| Suitable location *                  | Processor                                                                                                                                     | Water block material         | Copper            |
| Type *                               | All-in-one liquid cooler                                                                                                                      | Display type                 | LCD               |
| Fan diameter                         | 12 cm                                                                                                                                         | Weight & dimensions          |                   |
| 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 | Radiator width               | 27.9 cm           |
|                                      |                                                                                                                                               | Radiator depth               | 12 cm             |
|                                      |                                                                                                                                               | Radiator height              | 3 cm              |
| Minimum airflow (imperial)           | 21.8 cfm                                                                                                                                      | Tube length                  | 40 cm             |
| Maximum airflow                      | 71.6 cfm                                                                                                                                      | Waterblock width             | 8.9 cm            |
| Airflow                              | 121.8 m³/h                                                                                                                                    | Waterblock depth             | 9.1 cm            |
| Pulse-width modulation (PWM) support | ✓                                                                                                                                             | Waterblock height            | 10.1 cm           |
| Fan noise level (max)                | 29.7 dB                                                                                                                                       | Weight                       | 1.5 kg            |
| Quantity per pack                    | 1 pc(s)                                                                                                                                       | Fan dimensions (W x D x H)   | 120 x 120 x 25 mm |
| Pump motor speed (min)               | 800 RPM                                                                                                                                       | Fan 2 dimensions (W x D x H) | 120 x 120 x 25 mm |
| Pump motor speed (max)               | 3600 RPM                                                                                                                                      | Package width                | 307 mm            |
| Fan speed (min)                      | 450 RPM                                                                                                                                       | Package depth                | 241 mm            |
| Fan speed (max)                      | 2000 RPM                                                                                                                                      | Package height               | 135 mm            |
| Fan static pressure                  | 3.94 mmH2O                                                                                                                                    | Package weight               | 2.66 kg           |
| Design                               |                                                                                                                                               | Packaging content            |                   |
| Product colour *                     | Black                                                                                                                                         | Mounting kit                 | ✓                 |
| Radiator material                    | Aluminum                                                                                                                                      | Screws included              | ✓                 |
| Number of fans                       | 2 fan(s)                                                                                                                                      | Installation instruction     | ✓                 |



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### **Catalog Object Cloud**



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