

**TH120 V2 ARGB Sync**

P/N:CL-W360-PL12SW-A

# TH120 V2

## ARGB Sync

***Release the full CPU Horsepower***



**thermalright**

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# TH120 V2 ARGB Sync

## • Features

- Industrial Stylish Water Block Design featuring Infinity-Mirror lighting effects
- Rotatable Upper Cap Design on the water block for the best aesthetics
- Equipped with CT120 ARGB Sync Fans, which run up to 2000 RPM
- Low-profile radiator with optimized outline and performance
- Compatible with 5V Motherboard Sync Software
- Universal Socket Compatibility for both Intel and AMD Platform



## • Specification

**\* Requires Motherboard Sync for ARGB lighting effect**

|                            |                      |                                                                          |
|----------------------------|----------------------|--------------------------------------------------------------------------|
| Compatibility (CPU Socket) |                      | Intel LGA 1700/1200/1156/1155/1151/1150<br>AMD AM5/AM4/AM3+/AM3/AM2+/AM2 |
| Water Block                | Material             | Copper                                                                   |
| Pump                       | Speed                | PWM 1500~3300 R.P.M                                                      |
|                            | Rated Voltage        | 12 V & 5V                                                                |
|                            | Rated Current        | 0.43 A & 0.32 A                                                          |
|                            | Power Input          | 5.16 W & 1.6 W                                                           |
|                            | Connector            | 2510 – 4 Pin / 5V ARGB header – 3 Pin                                    |
| Fan                        | Dimension            | 120 x 120 x 25 mm                                                        |
|                            | Speed                | PWM 500~2000 R.P.M                                                       |
|                            | Noise Level          | 25.8 dB-A                                                                |
|                            | Rated Voltage        | 12 V & 5V                                                                |
|                            | Rated Current        | 0.11 A & 0.31 A (one fan)                                                |
|                            | Power Input          | 1.32 W & 1.55 W (one fan)                                                |
|                            | Max. Air Flow        | 57.05 CFM                                                                |
|                            | Max. Static Pressure | 2.23 mm-H2O                                                              |
|                            | Connector            | 2510 - 4 Pin PWM , 5V ARGB header - 3 Pin                                |
|                            | Bearing Type         | Hydraulic Bearing                                                        |
|                            | Life expectation     | 40,000 hrs,25°C                                                          |
| Radiator                   | Dimension            | 157 x 120 x 27 mm                                                        |
|                            | Material             | Aluminum                                                                 |
| Tube                       | Length               | 460 mm                                                                   |
|                            | Material             | Rubber                                                                   |