



# SILVERSTONE

## Hydrogen Series

# Hydrogen D120 ARGB

## Dual tower CPU cooler with 6 heat-pipes and dual 120mm ARGB fans

- Spring screws mounting design with long screw driver included for firm and straight forward installation for both Intel and AMD\* platforms
- Dual tower CPU cooler with dual fans and 6 copper heat-pipes ensuring the best thermal conducting efficiency
- Fin offset design eliminates interference between memory modules and CPU cooler on LGA1200 motherboards
- 9 bladed high performance 120mm PWM controlled fans, with fan speed range of 0~1850 RPM\*\*
- Each fan includes 8 ARGB LEDs which can be controlled by ARGB controllers or capable motherboards\*\*\*
- Anti-vibrational rubber pads included for additional noise dampening



### Specifications

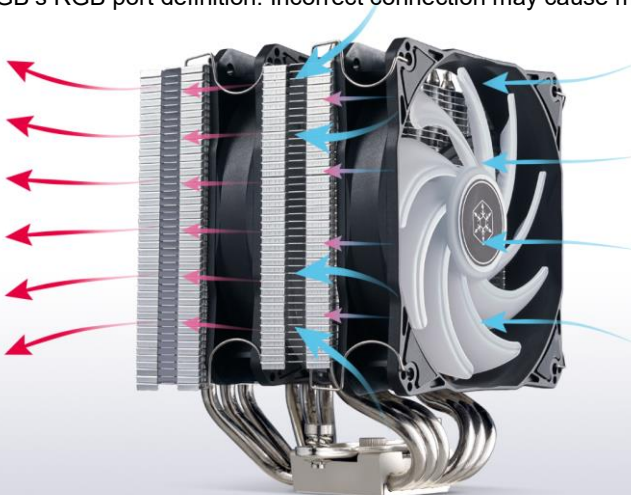


<b>Model No.</b>	SST-HYD120-ARGB SST-HYD120-ARGB-V2
<b>Application</b>	Intel LGA 2066/2011/1200/115x/1366/775 AMD Socket AM4/AM3/AM2/FM2/FM1* Intel LGA 2066/2011/1700/1200/115x (V2) AMD Socket AM4* (V2)
<b>Material</b>	Copper heat pipes with aluminum fins
<b>Fan dimension</b>	120mm (W) x 25mm (H) x 120mm (D)
<b>Speed</b>	0 ~ 1850 RPM**
<b>Airflow</b>	56.23 CFM
<b>Air pressure</b>	1.98 mmH2O
<b>Noise</b>	0~30.5 dBA
<b>Rated voltage</b>	12V
<b>Rated current</b>	0.21A
<b>Bearing</b>	Hydraulic bearing
<b>Life expectancy</b>	35,000 hours
<b>Fan connector</b>	4 Pin PWM & 4-1 Pin ARGB (5V LED)
<b>Net weight</b>	885g
<b>Dimension</b>	125mm (W) x 153mm (H) x 112mm (D) 4.92" (W) x 6.3" (H) x 4.41" (D)

\* Please use the original backplate on your AMD platform motherboard

\*\* For 0 RPM @ PWM Duty cycle = 0%, please make sure your motherboard is capable of reaching a duty cycle of 0%.

\*\*\* Please check to make sure the control box and motherboard RGB port that you want to connect are the same as HYD120-ARGB's RGB port definition. Incorrect connection may cause malfunction or damage.



### Superior heat dissipation

Dual tower CPU cooler with dual 120mm fans and 6 copper heat pipes ensuring the best thermal conducting efficiency



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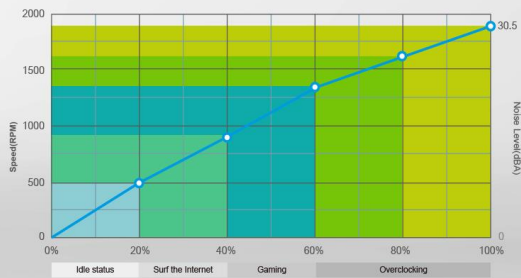
### Precision design

Fin offset design eliminates interference between memory modules and CPU cooler on LGA 115x / 1200 motherboards



### Heatsink optimized fans

HYD120-ARGB fans have a wide 0-1850 RPM speed range via PWM control, allowing for tailored performance on demand. This keeps acoustic noise level at a minimum while guaranteeing maximum cooling performance when required



### Vivid ARGB lighting effects

Display any color combination to your liking that can be synced via an ARGB controller or ARGB compatible motherboards with a 5V ARGB header from ASUS, GIGABYTE, MSI, ASROCK & BIOSTAR