

VIDA 120 SLIM

High performance slim All-In-One liquid cooler



- 38mm total thickness for fan and radiator
- SilverStone's unique 22mm radiator design, allows for effective heat dissipation in cases with space constraints.
- Water pump integrated within the radiator
- Aluminum alloy cavity pump strengthens the overall structure
- Three phase, six pole motor design
- 9-bladed pressure optimized fan blades
- Rotatable CPU water block
- Integrated rubber padding on fan mounts to further reduce vibrational noise
- ARGB controller included with 10 lighting modes, and adjustable brightness and color changing speed

Product Specifications

Model No.

SST-VD120-SLIM

Application

Intel LGA 115X/1200/1700/2011/2066
AMD Socket AM4/AM5

Water block

Dimension 74mm (W) x 41mm (H) x 74mm (D)
2.9" (W) x 1.6" (H) x 2.9" (D)
Material Copper base with plastic body

Pump

Motor speed 4200 ±10% RPM
Rated 12V
Voltage
Rated 0.39A
Current
Connectors 2510 - 3 pin & 4-1 pin ARGB (5V LED)

Radiator

Dimension 120mm (W) x 22mm (H) x 154mm (D)
4.72" (W) x 0.87" (H) x 6.02" (D)
Material Aluminum

Tube

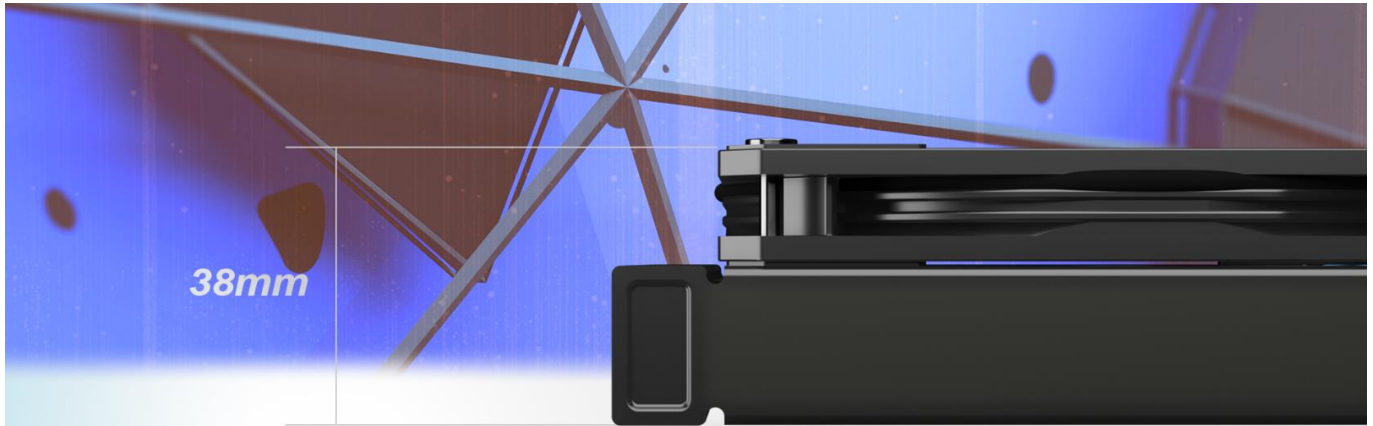
Length 400mm
Material Rubber

Fan

Dimension 120mm (W) x 16mm (H) x 120mm (D)
4.72" (W) x 0.63" (H) x 4.72" (D)
Speed 300 ~ 1800 RPM
Noise level 15.9 ~ 33.9 dBA
Rated 12V
Voltage
Rated --
Current
Max airflow 66.83 CFM
Max air pressure 2.59 mmH₂O
Connector 4 pin PWM & 4-1 pin ARGB (5V LED)
Bearing --
Start --
Voltage
MTTF --

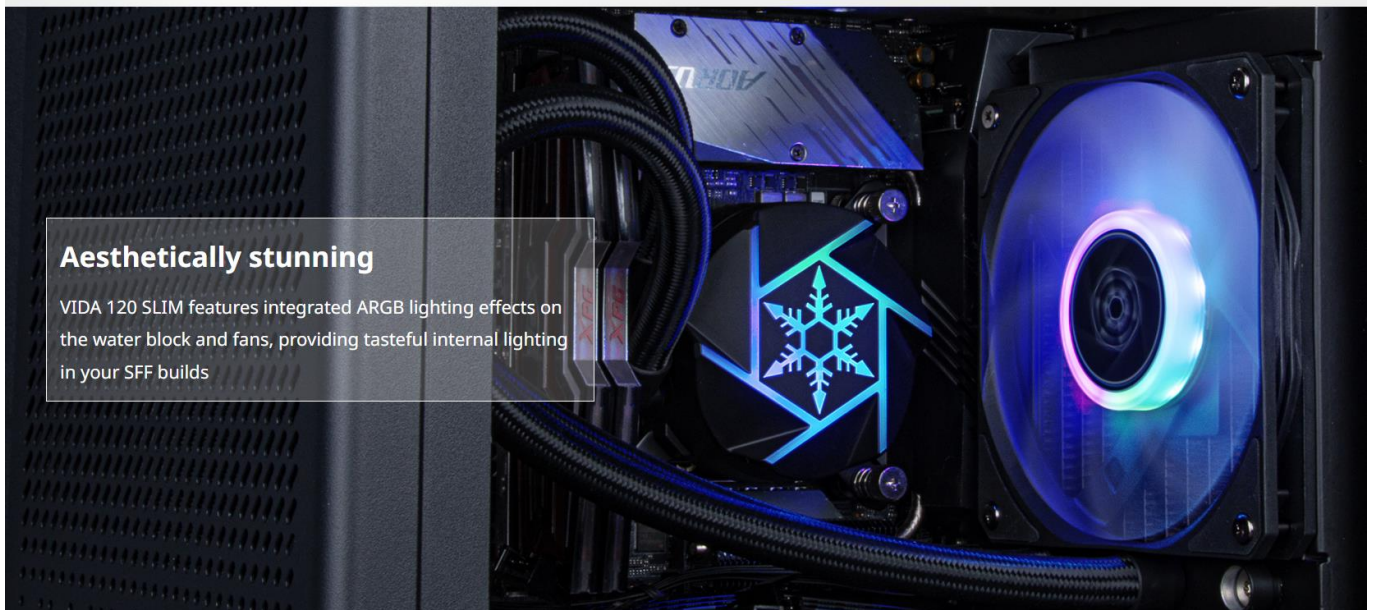
Remark

* Please check to make sure the control box and motherboard RGB port that you want to connect are the same as VD120-SLIM's RGB port definition. Incorrect connection may cause malfunction or damage.



Every millimeter counts!

VIDA 120 SLIM features a 22mm thick radiator and a 16mm thick 120mm fan for a total of 38mm total thickness; engineered to achieve maximum cooling performance in space-constrained systems



Aesthetically stunning

VIDA 120 SLIM features integrated ARGB lighting effects on the water block and fans, providing tasteful internal lighting in your SFF builds

Slimmer in size with no performance sacrificed

VIDA series included fans are designed with 9-bladed pressure optimized fans which produces high airflow volume with high static pressure, and a wide RPM range via PWM control, allowing acoustic levels be kept at a minimum while guaranteeing maximum cooling performance when required

