

ICEGEM 280

All-in-one high cooling performance liquid coolers to meet all platforms with high power consumption

- Full block coverage to entirely cover the IHS of Ryzen Threadripper processor
- Pressure optimized fans with brighter ARGB effects can effectively dissipate heat from the radiator
- Scintillating diamond-cut design with SilverStone logo plating
- Integrated addressable RGB lighting for water block and fans
- Includes addressable RGB controller with 10 lighting modes and ability to adjust brightness and color changing speeds
- The pump motor utilizes three phase, six pole design for smoother, quieter operation compared to most single phase, four pole design. Energy efficiency also improves as well
- Compatible with Intel LGA 115X/1366/1200/2011/2066 and AMD sTRX4/TR4/AM4/AM3/AM2/FM2/FM1 sockets



Specifications

Model No.	SST-IG280-ARGB	
Application	Intel LGA 115x/1366/1200/2011/2066 AMD Socket sTRX4/TR4/AM4/AM3/AM2/FM2/FM1	
Water block	Dimension	76mm (W) x 66mm (H) x 76mm (D)
	Material	Copper base with plastic body
Radiator	Dimension	140mm (W) x 28mm (H) x 314mm (D)
	Material	Aluminum
Tube	Length	400mm
	Material	Rubber
Pump	Motor speed	3000 ± 10% RPM
	Rated Voltage	12V
	Rated Current	0.42A
	Connector	2510 - 3 Pin & 3 Pin ARGB (5V LED)
Fan	Dimension	140mm (W) x 25mm (H) x 140mm (D)
	Speed	600~1600 RPM
	Airflow	99.2 CFM
	Air Pressure	3.1 mmH2O
	Noise level	9.8 ~ 23.4 dBA
	Rated Voltage	12V
	Connector	4 Pin PWM & 3 Pin ARGB (5V LED)

Remark
* Please check to make sure the control box and motherboard RGB port that you want to connect are the same as IG280-ARGB's RGB port definition. Incorrect connection may cause malfunction or damage.



RYZEN

THREADRIPPER

Full block coverage to entirely cover the IHS of Ryzen Threadripper processor

Also compatible with



Intel LGA
1200 & 115x



Intel LGA
2066 & 2011



AMD Socket
AM4



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