



LIQMAX II 120S

ALL-IN-ONE LIQUID CPU COOLER



Intel® LGA 775/1150/1151/1155/1156/1366/2011
AMD® AM2/AM2+/AM3/AM3+/FM1/FM2/FM2+



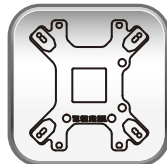
Shunt-Channel-Technology



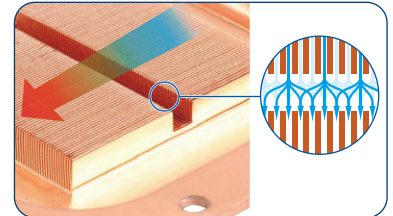
3 Cooling modes



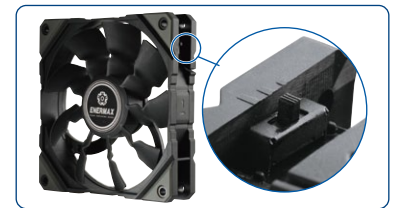
Batwing blades fan



Easy-installation bracket



Patented Shunt-Channel-Technology (SCT) cold plate



Patented smart APS control



Innovative Batwing blades



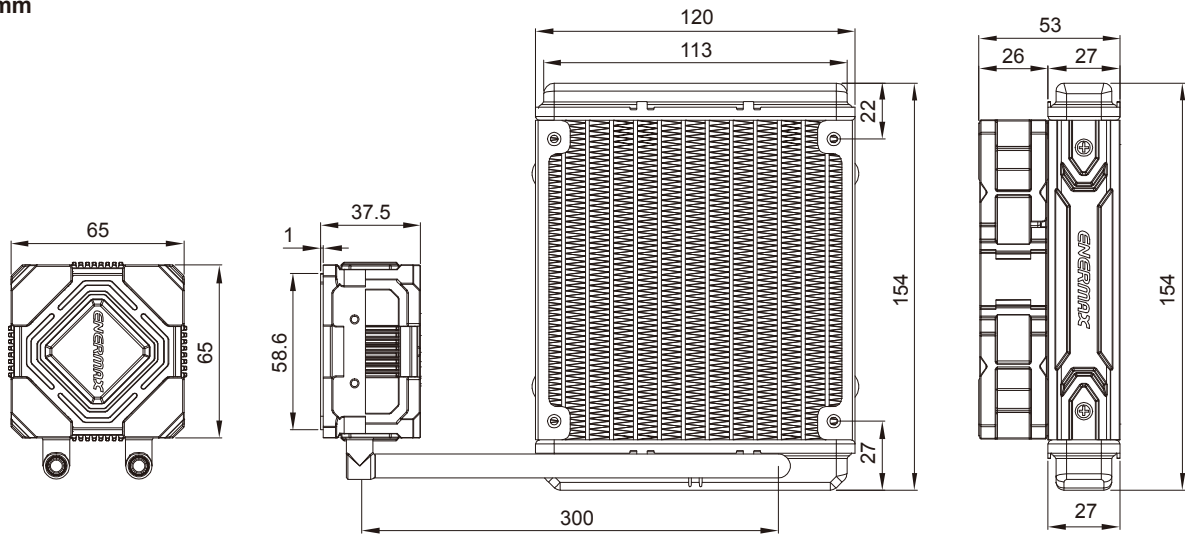
Luminous LED logo for power on indication

Features

- Patented Shunt-Channel-Technology (SCT) boosts thermal conductivity and eliminates any heat surge.
- Advanced impellers increase pump pressure and flow momentum performance to provide smooth coolant circulation.
- Ceramic bearing pump provides exceptional durability and noiseless operation.
- The 2nd generation Batwing blades fan creates continuous burst air flow to penetrate the radiator and dissipate the heat efficiently.
- Patented smart APS (Adjustable peak speed) control provides 3 peak rpm options.
- Anti-vibration rubber pads provide noiseless stable operation.
- Durable and flexible rubber tubes ensure zero permeability.
- Easy-installation bracket with pressure adjustment spring screws ensures perfect contact force with CPU.

Dimensions

Unit:mm



Specifications

Model		ELC-LMR120S-BS
Cold Plate	Material	Copper
Pump	Bearing	Ceramic Bearing
	MTBF	50,000 hrs
	Motor Speed	2700 rpm \pm 10%
	Rated Voltage	12 V
	Rated Current	0.3 A
Radiator	Dimension	154 x 120 x 27 mm
	Material	Aluminum
Tube	Material	Rubber
	Length	300 mm
Weight (w/o fan)		580 g
Bracket	Compatibility	Intel® LGA 775/1150/1151/1155/1156/1366/2011 AMD® AM2/AM2+/AM3/AM3+/FM1/FM2/FM2+
Fan	Dimension	120 x 120 x 25 mm
	Speed	500-1200/1600/2000 rpm \pm 10%
	Rated Voltage	12 V
	Rated Current	0.09/0.19/0.38 A
	Air Flow	27.7~58.3/75.5/96 CFM 47.1~99.1/128.3/163.1 m ³ /h
	Static Pressure	0.4~1.3/2.4/3.0 mm-H ₂ O
	Noise Level	16~23/30/35 dBA
	Connector	4 pin PWM