# Inter-Tech Elektronik Handels GmbH

## **Dynatron Liquid Cooler L-5**



### **Dynatron Liquid Cooler L-5**

The high performance liquid cooler L-5 for 120mm fan preparation offers an effective and quiet way to decrease the CPU-temperature.

The L-5 with integrated 120mm fan is a multi-processor cooler. Compared to a regular air cooling system, it offers a better cooling on a lower noise level. Its self containing system guarantees a maximum of security. The flexible wires are easy to install and offer a great leakage protection.

The massive cold plate module with copper base - in addition to the standalone water pump with powerful flow rate - guarantees an optimum of heat dissipation.

Several mounting brackets for Intel®- and AMD $^{\text{\tiny TM}}$ -Sockets are included and offer huge versatility.

- √ Higher performance of your system
- ✓ Ecofriendly cooling liquid
- ✓TPD up to 200W
- √36 Months Warranty



# **Dynatron Liquid Cooler L-5**

## **Specifications**

CPU Sockets	Intel® Socket LGA2011, Square ILM Intel® Socket LGA775, 1150, 1151, 1155, 1156, 1366 AMD® Socket AM2, AM2+, AM3, AM3+, FM1, FM2
Fan Dimensions (H/W/D) Rated Voltage	120x120x38mm 12V
	At 0-20%: 900±200 RPM
Fan Speed	At 50%: 1500±200 RPM
	At 100%: 2300±200 RPM
Fan Power	At 0-20%: 1,2 Watts
	At 50%: 2,0 Watts
	At 100%: 4,9 Watts
Air Flow	At 0-20%: 59,13 m <sup>3</sup> /h
	At 50%: 98,54 m <sup>3</sup> /h
	At 100%: 151,09 m <sup>3</sup> /h
Air Pressure	At 0-20%: 0,79 mmH <sub>2</sub> O
	At 50%: 2,20 mmH <sub>2</sub> O
	At 100%: 5,17 mmH <sub>2</sub> O
Noise Level	At 0-20%: 17,3 dBA
	At 50%: 28,4 dBA
	At 100%: 37,7 dBA
Fan Connector	4pin PWM
Tube length	300mm
Cooling fluid	Ecofriendly liquid with anti-corrosion
N I D'	protection
Net Dimensions (H/W/D)	165/120/400mm
Package Dimensions (H/W/D) Weight (net)	135/275/220mm 0.87 Kgs
Weight (net) Weight (gross)	1.54 Kgs
Packing Units (VE/VPE)	1/8
Warranty	36 Months Warranty
Article Number	88885354
EAN-Code	4260133129948
Scope of delivery	Additional 120x120x25mm fan with 4pin PWM
	mounting kit for Intel® Socket
L	.GA775, 1150, 1151, 1155, 1156, 1366, 2011 Square ILM
	mounting kit for AMD® Socket
	AM2, AM2+, AM3, AM3+, FM1, FM2
	Screw set for the additional fan
	Screw set for mounting the cooler direct to the case
	Backplate mounting kit
	Adapter 2x 4pin PWM to 1x 4pin PWM Manual
	(German, English, Chinese)
- eatures	Cold plate module with copper base
	Space saver light weight radiator
	Two 120mm relayed fans with 4pin PWM connector
	Stand-alone water pump with powerful flow rate of 0,84
	liter per minute and 3pin connector