## Beat All the Thermal Solutions on the marketplaces

Silent + Cooling + Artistic = Larkooler



ARKOOLER





Made in Taiwan, Larkooler's newly innovated water cooler system kits are designed and aimed to provide high-quality but low-price liquid cooling kit to ALL PC users in the world. Affordable pricing & optimal cooling performance bring PC users the most tremendous experience of cooling. From beginners to enthusiasts, they just love LARKOOLER.

**Gift Box Package** 



## Features



- 1. 3D micro-structure thermal solution adapted, outstanding heat dispersion under very low water flow.
- 2. Supports most CPU like Intel I7& AMD Phenom II processors.
- 3. The strengthened universal backplate not only prevents motherboard distortion but also has high compatibility for all kinds of MBs.
- 4. Easy installation due to 2-way tubing design which also enables upgrade to series connection of more water blocks.
- 5. Highly polished base to ensure excellent surface contact with heat source.
- 1. Fitting with refrigeration-andair-conditioning-class structures provides outstanding heat dispersing at low noise.
- 2. Easy installation design and back mounting bracket let DIYers enjoy DIY.
- 3. Specially designed bolts and nuts to prevent tube's looseness and coolant leakage.



- 1. Pump with refrigeration-andair-conditioning-class micro structures provides low-water warning.
- 2. Steady and silent working.
- 3. Easy installation design brings more fun to DIYers.
- 4. Specially designed bolts and nuts to prevent tube's looseness and coolant leakage.



## Specifications

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<b>CPU Water Block</b>	♦	Dimension, D45xH29mm
	♦	Weight, 180g
	$\diamond$	Material, Pure Copper
Pump	♦	Dimension, 100x70x82mm
	$\diamond$	Rated Voltage & Current, DC12V/0.41A
	$\diamond$	Weight, 330g
	♦	Flow Rate, 72 Liters/Hour
	♦	Max. Water Lift, 200cm
Radiator	♦	Dimension, 35x124x302mm
	♦	Material, Copper tubes with aluminum fins
	♦	Fan Speed, MAX 1800 RPM
	♦	Fan Connector, 3 pin
	$\diamond$	Fan Max. Air Flow, 62.7CFM
	♦	Noise, 31.1dBA
	♦	Life Expectancy, 50000 hrs at $25^{\circ}$ C
Reservoir	♦	Capacity, 150ml
Coolant	♦	Main Composition, water & propylene glycol
	♦	Volume, 250 ml
	♦	Anti-freezing -5°C
Tube	♦	Dimension, OD 8mm / ID 6mm
	♦	Length, 180cm
	$\diamond$	Material, PU
	$\diamond$	Max Operation Temperature, 50°C
Supports	♦	Intel LGA775/LGA1366/LGA1156
	♦	AMD Socket 754/939/940

## Standard parts



CPU Water Block 2

24cm Radiator

Pump



bolt3

canno

bolt2 nut1



I/O bracket