

KÜHLER H₂O K SERIES

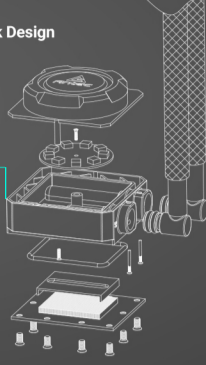
K120 RGB

All in One CPU Cooler – Colorful Tranquility



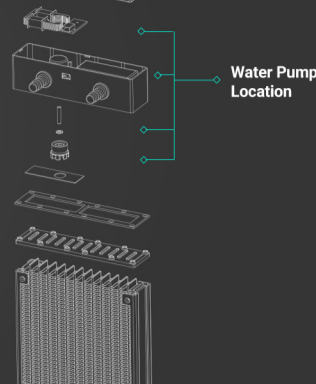
- Low-Profile RGB CPU Block
- RGB PWM Fan
- Strong Pump
- SATA Power Connector
- PTFE
- PTFE Tubing

Slim CPU Block Design



EFFECTIVE DAMAGE PREVENTION

The integration of the water pump and radiator prevents the CPU from being damaged by vibration, and it also improves the efficiency of thermal control.



SLIM & LOW-PROFILE CPU BLOCK DESIGN

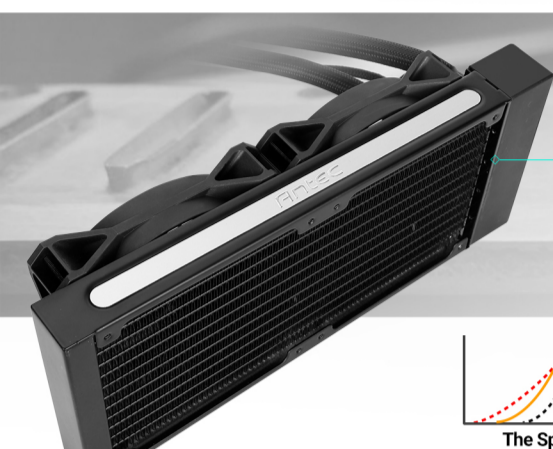
The super-thin CPU block not only avoids incompatibility with special heat sinks but also protects the motherboard from deforming due to the weight of the CPU cooler.



Thermal paste pre-applied

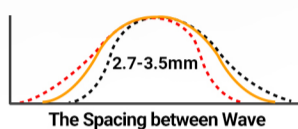


Only 31mm Thick



0.28MM WALL THICKNESS

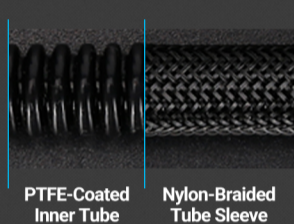
Providing stronger dissipation of heat.



Stronger Heat Transfer Doubles the Cooling Efficiency.

PTFE-COATED TUBING PROVIDES EXCELLENT DURABILITY & HIGH TEMPERATURE RESISTANCE + NYLON-BRAIDED TUBE SHEATH

PTFE Tubing reduces liquid loss. It also resists corrosion and aging.



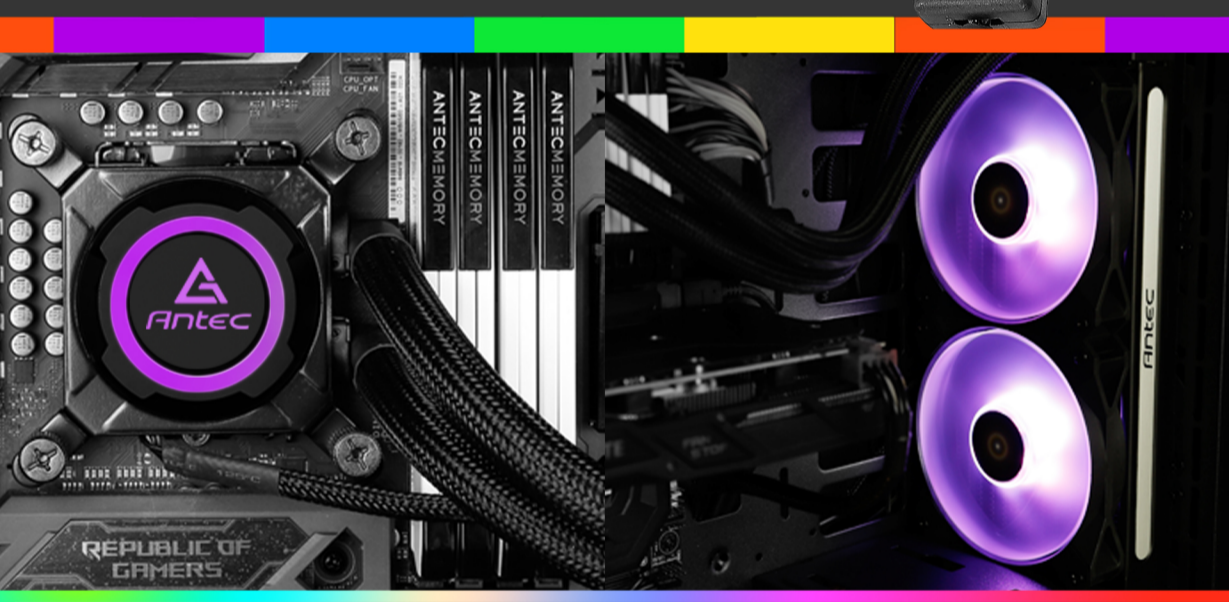
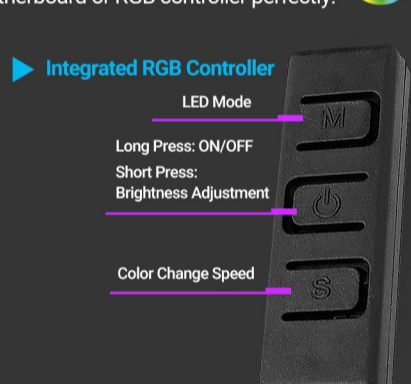
HIGH-AIRFLOW FAN

The PWM fan provides high airflow and stronger thermal control for the CPU.



SYNCHRONOUS RGB LIGHTING EFFECTS

RGB LED pump head and fan work in sync with the motherboard or RGB controller perfectly.



Barbs are securely connected to the tubes, preventing any leakage.



Model Name		K120 RGB
Cooling Type		Water Cooling
Fan	Dimensions	120 x 120 x 25mm
	Type	PWM RGB LED Fan
	Speed	900-2000rpm±10%
	Airflow	77 CFM
	Noise	20-36db (A)
	Lifespan	40000 hours at 25°C room, ambient 15-65% RH
	Connector	4 pin
Radiator	Dimensions	169 x 120 x 27mm
	Material	Aluminum
Pump	Dimensions	60 x 60 x 31 mm
	Connector	SATA Power
	Water Pressure	1m ± 0.2m
	Flow Rate	1.5L / min
	Lifespan	50000 hours at 25°C room, ambient 15-65% RH
Tube	Noise	≤36dB (A)
	Dimensions	8 x 10 x 315 mm
Socket Compatibility		Intel Socket : LGA 2066 / 2011-V3 / LGA2011 / LGA1366 / LGA1156 / 1155 / 1151 / 1150 AMD Socket: AM4 / AM3+ / AM3 / AM2+ / AM2 / FM2+ / FM2 / FM1
Warranty		3 Years