



The **Dynatron Evolution U-4** is an universal CPU cooler for all leading desktop processors. The heatpipes of the cooler are located directly on the CPU. Thanks to HCC (Heatpipe Contact CPU) technology, the heatpipes of the cooler are located directly on the CPU and ensure a direct and efficient heat dissipation.

Additionally, a powerful 120mm PWM fan with whisper-quiet 20dBA turns at the top and blows cool air through the fins. This innovative eco-fan saves up to 30% energy and provides excellent heat dissipation, which allows the use of CPUs up to 130W.

The „Push-In-Technology“ makes the mounting of the **Evolution U-4** very simple.

Specifications

Socket	LGA1366, LGA1155, LGA1156, LGA775, AM2 / AM2+ / AM3
CPU	Intel® Core™ i7, Intel® Core™ i5, Intel® Core™2 Quad, Extreme, Duo AMD® Athlon™ X2 / FX, Phenom™ X4
Use	Desktop PCs, 3U Server
Cooling Type	Active
Material	Aluminum with 4 x Ø 8mm Copper Heatpipes
Fan (H/W/D)	120 x 120 x 25mm (Innovative, enegery-saving Fan, saves up to 30% Energy!!)
Fan Speed	At 0~20%: 1000RPM At 50%: 1700RPM At 100%: 2200RPM
Fan Type	Sleeve Bearing
Rated Voltage	12V
Power	At 0~20%: 1.2W At 50%: 3W At 100%: 4.32W
Air Flow	At 0~20%: 62.249cbm/h At 50%: 105.81cbm/h At 100%: 136.935 cbm/h
Noise Level	At 0~20%: 19.38dBA At 50%: 30.9dBA At 100%: 36.5dBA
Air Pressure	At 0~20%: 7.47Pa At 50%: 19.91Pa At 100%: 32.38Pa
Connector	4pin PWM
Dimensions (H/W/D)	118x130x125mm
Packaging Dimensions (H/W/D)	223x182x160mm
Weight (net)	0.480 Kg
Weight (net)	0.800 Kg
Article Number	88885198
EAN-Code	4260133124530
Scope of Delivery	Bracket for Intel® Socket 775/1156/1366 Mounting für AMD® Socket AM2/AM2+/AM3 Screw Set for bracket mounting 4x Push-Pin (white) 4x Push-Pin (black) Thermal compound Manual (English)