



The **Dynatron Evolution U-4** belongs to the Evolution serial, which provides silent gaming cooling solution. In combination with powerful 120mm fan and the intelligent HCC (Heatpipe Contact CPU) technology the **Evolution 11** ensure a direct and efficient heat dissipation through 53 aluminum fins, which also maximize the heat dissipation surface.

Additionally, the 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**.

Universal All-in-One design is compatible with all leading desktop processor platforms, including in Intel Core i7 LGA 1366, Quad, Core2 Extreme, Core 2 Duo LGA 775, and AMD socket AM2, AM2+, AM3.

Thanks to the „Push-In-Technology“ the mounting of the **Evolution 11** is very simple.

Specifications

Socket	Intel® Socket LGA 1366, LGA 775 AMD® Socket AM3, AM2+, AM2, FM1, FM2
CPU	Intel® Celeron, Celeron D, Pentium 4, Pentium D, Core 2 Duo, Core 2 Quad, Core 2 Extreme, Core i7, AMD® Sempron, Athlon 64, Athlon 64 X2, Athlon 64 FX, Phenom, Phenom II X4 supports CPUs up to 130W
Use	Desktop PCs
Cooling Type	Active
Material	Aluminum with 7 x Ø 6mm Copper Heatpipes
Fan (H/W/D)	120 x 120 x 25mm (Innovative, enegery-saving Fan, saves up to 30% Energy!!)
Fan Speed	At Duty Cycle 0%: 1000 RPM At Duty Cycle 20%: 1500 RPM At Duty Cycle 50%: 1700 RPM At Duty Cycle 100%: 2200 RPM
Fan Type	Sleeve Bearing
Rated Voltage	12V
Power	At Duty Cycle 0%: 1.2 W At Duty Cycle 20%: 2.4 W At Duty Cycle 50%: 3.0 W At Duty Cycle 100%: 4.32 W
Air Flow	At Duty Cycle 0%: 62.25cbm/h At Duty Cycle 20%: 93.38cbm/h At Duty Cycle 50%: 105.81cbm/h At Duty Cycle 100%: 136.94cbm/h
Noise Level	At Duty Cycle 0%: 19.38 dBA At Duty Cycle 20%: 28.18 dBA At Duty Cycle 50%: 30.90 dBA At Duty Cycle 100%: 36.50 dBA
Air Pressure	At Duty Cycle 0%: 7.47Pa At Duty Cycle 20%: 14.94Pa At Duty Cycle 50%: 17.43Pa At Duty Cycle 100%: 32.37Pa
Connector	4pin PWM
Dimensions (H/W/D)	160 x 125 x90mm
Packaging Dimensions (H/W/D)	235x150x130mm
Weight (net)	0.675 Kg
Weight (net)	1.045 Kg
Article Number	88885235
EAN-Code	0855700004038
Scope of Delivery	Mounting kit for Intel® Socket 775/1366 Mounting Kit for AMD® Socket AM2/AM2+/AM3 (only 4 holes mount) and FM1, FM2 Screw Set for bracket mounting Manual (English)