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Swiftech Polaris - High Performane CPU Cooler for Intel/AMD

Special Price \$49.99 was \$59.99

Product Images







Short Description

The NEW Polaris 120 high performance heat pipe heatsink marks Swiftech re-entry into the mainstream air-cooling arena!!! And you will not be disappointed!

The lead concept for this product is value: packing the maximum performance and broadest range of utilization's in an affordable yet qualitative offering.

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Features

- (5) 8mm heat pipes the hottest heat pipes (directly above the CPU) are arranged to receive the maximum amount of air-flow for optimized thermal performance.
- Fins form wind tunnels for optimum air-flow, resulting in more efficient use of the fan, therefore better cooling.
- Direct-touch base technology provides an optimized transfer of the heat to the pipes.
- A single high Power (84CFM) PWM controlled 120mm fan is included:
 - Being PWM controlled, the fan plugs into the motherboard CPU fan header, and users can either let the motherboard manage the fan speed, or tune it to their own specifications; the speed ranges from 750 to 2500 RPM allowing a wide range of operations: from ultra-quiet all the way to extreme cooling for seriously overclocked processors.
- Relatively compact footprint (Width 135 mm x Depth 91 mm x Height 152 mm including fan).
- Mounting system includes retention brackets for all popular processors:
 - o Intel Socket 775, 1155, 1156, 1366
 - AMD Socket 754, 939, 940, F, AM2, AM3
- Competitively priced, yet with a broader range of operations compared to other high-end coolers.

Specifications

Fan

- Speed control: Via Motherboard PWM (4 pin)
- Nominal Voltage: 12v
- Max Current: 0.32A
- Airflow range 26 ~ 84 CFM
- Noise range 13.2 ~ 41.5 dBA
- Speed range 750 ~ 2500 RPM ±250RPM
- Bearing: Hydraumatic
- Life 30,000 Hours

Heatsink

- Fin material: aluminum
- Heat pipes: 8mm sintered copper
- Direct-touch patented base technology



Dimensions



Weight: 1lb 14oz (849 g) including fan

Additional Information

Brand	Swiftech
SKU	POLARIS
Weight	2.0000
Material	Copper/Aluminum
Fan Dimensions	120mm
Fan Connection	4-Pin PWM
Special Price	\$49.99

