

Performance-PCs.com

1701 R. J. Conlan Blvd. NE. Unit #5 Palm Bay, FL 32905, USA

Toll Free: 888-381-8222

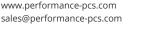
sales@performance-pcs.com



Follow Us Twitter











**Special Price** \$29.98 was \$59.95

## **Product Images**





### **Short Description**

The Nexus HOC-9000 is setting new standards for CPU coolers. The revolutionary HOC-technology puts the 8mm diameter heatpipes directly on the CPU. So the heat of the processor is directly transfered onto the heatpipes.

### Description

The Nexus HOC-9000 is setting new standards for CPU coolers. The revolutionary HOC-technology puts the 8mm diameter heatpipes directly on the CPU. So the heat of the processor is directly transfered onto the heatpipes. And as heatpipes have a greater heat dissipation power then plain aluminum or copper the heat is transfered with great efficiency. Together with the improved surface area of the aluminum fins, the v-shape area underneath the fan, and the airflow focus, the performance of this cooler reaches an amazing 0.15°C/W. And all this at an ultra low fan speed from 600 RPM (PWM controlled to a max of 1500 RPM).

Are you looking for Performance and Silence? Look no further: HOC-9000!

### **Features**

- The revolutionary HOC™ technology puts the heatpipes directly on the CPU-core! Heat generated by the CPU is now directly transferred to the heatpipes. With a thermal performance of 0.15°C/W this cooler is leading the market.
- Our patented technology bends the diameter of the heatpipe inside a precisely engineered aluminum base. The bottom surface of the heatpipes that will be in direct contact with the CPU is perfectly flat.
- The aluminum fins of the HOC-9000 have an improved surface area with strategically positioned 'dimples'. The bulgings in the aluminum improve the efficiency of the cooler as the airflow more intensively touches the aluminum.
- The airflow of the HOC-9000 is guided to target the CPU core directly for an outshining performance.
- The inner fins of the cooler have a v-shape design to create an open area between the fan and the fins. This open area prevents obstruction of the airflow and preserve a stable fan speed and low noise level.
- The fan is hold securely in place by four soft rubber fan fixings to eliminate resonance and vibrations.
- Give the cooler your own personal touch by choosing between the 3 different design sticker sets.

### **Specifications**

#### All Intel® Socket 775 CPU

- Core™ 2 Extreme / Quad / Duo
- Pentium™ Extreme Edition D
- Celeron® D

#### All AMD Socket AM2 / 754 / 939 / 940 CPU

• Athlon™ 64 / FX /X2/ Opteron™ / Sempron™

#### Thermal resistance

• 0.15°C/W

#### Supplied Power Adapter

• For 3-pin motherboard connection or 4-pin power supply connection

#### **Cooler Specifications:**

• Dimensions: 149.3x151x123mm / 5.88x5.95x4.85inch

• Fins: Surface 2.0 Aluminum Alloy with v-shape

• Heap Pipe: 4 copper, nickel plated, heat pipes of 8mm

Base Material: HOC technology (HEATPIPE-ON-CPU)

• Weight: 737 gram\*

#### Fan Specifications:

• Fan size: 120x120x25mm

Speed: PWM controlled, 600~1500 RPM
Noise level: 17 dB(A) ~ 21.6 dB(A)

Bearing: Hypro bearing
Rated voltage: 12V
Rated current: 0.13A
Power consumption: 1.56W

Warranty: 3 years

<sup>\*</sup> Maximum weight specified for a cooler is 450 gram for Intel Socket 775 and AMD AM2/754/939/940. Special care and attention must be taken when

# Additional Information

Brand	Nexus Technologies
SKU	HOC-9000-D
Weight	3.0000
Material	Copper/Aluminum
Fan Dimensions	120mm
Fan Connection	4-Pin PWM
Special Price	\$29.98

