



PHANTEKS

Phanteks Thermal Compound

\$5.99

Product Images



Short Description

The PH-NDC is a superb quality thermal compound for heatsinks. PH-NDC improves the effectiveness of CPU coolers by thermally bonding the CPU to the heatsink. The PH-NDC is a high-purity Nano diamond-like particle paste that helps to ensure maximum heat dissipation for optimized performance and greater system

stability.

Description

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Note: This Item can not be shipped using DHL

Features

Excellent Performance

PH-NDC is made of NANO diamond-like particles of hybrid compound, design for using in environment with low thermal resistance. PH-NDC's Nano diamond-like particles helps dissipate and transfer the heat when compressed.

No Burn-in Time Required

PH-NDC has no burn-in time that is required to reach maximum performance. Formulated to maximize efficiency instantly when applied.

Non-Electrical Conductive TIM

PH-NDC can be applied to any type of Cooler to enhance the thermal conductivity. PH-NDC does not contain any metal or other electrically conductive materials that will harm other components.

Easy to Apply and Remove

PH-NDC can be easily applied and removed. Just one pea-sized amount of the PH-NDC will do. Once the CPU cooler is installed the PH-NDC particles will spread and maximize the contact area.

Long-term stability

The PH-NDC contains a silicon-free compound that provides excellent long-term stability. The silicon-free compound has an effective thermal cycling, and low dry-out features.

Maximum capability of operating temperature

PH-NDC has a maximum capability of an operating temperature of -40°C to 150°C. PH-NDC will provide a stable working status at any extreme temperature and conditions.

Specifications

Model NO :	PH-NDC
UPC Code :	886523000792

Specifications

Thermal Conductivity	4.5 W/m-k
Thermal Resistance	0.14°C-cm^2/W
Specific Gravity	2.55 g/cm^3
Operating Temperature	-40°C - 150°C

Additional Information

Brand	Phanteks
SKU	PH-NDC-02
Weight	0.1000
TIM Type	Paste
Vendor SKU/EAN	886523000792

