Noctua NT-H1 10g

Thermal compound

NT-H1 10g

Noctua's NT-H1 is a renowned hybrid thermal compound that has received more than 150 awards and recommendations from international hardware websites and magazines. Thanks to its excellent performance, exceptional ease of use and outstanding long-term stability, it has become an established favourite among overclockers and enthusiast users worldwide. Whether it's air- or water-based cooling, CPU or GPU applications, overclocking or silent systems: NT-H1 is a proven premium paste that's guaranteed to deliver great results.

Award-winning performance

Bundled with Noctua's premium-grade CPU coolers since 2007, NT-H1 has proven its excellent performance in countless tests and reviews. Chosen again and again by overclockers and hardware enthusiasts around the globe, it has established itself as a benchmark for premium-quality thermal interface materials (TIMs).

Easy to apply

Thanks to its excellent spreading properties, there is no need to manually spread NT-H1 before installing the cooler: simply apply some paste onto the CPU (see instructions for details), put on the heatsink and you're ready to go!

Easy to clean

NT-H1 is one of the easiest to clean thermal compounds on the market: simply wipe it off the CPU and heatsink with a dry tissue or paper towel, then wipe them clean with a moist tissue or towel. No cleaning alcohol or solvent required!

Not electrically conductive, non-corroding

While some high-end thermal compounds and pads are risky to use due to their electrical conductivity or corroding properties, there's no risk of short-circuits with NT-H1 and it's completely safe to use with any type of CPU cooler, regardless of whether it's made from copper or aluminium and whether it's nickel-plated or not.

Excellent long-term stability

NT-H1's unique formula is highly stable over time, even after longer periods of usage. It can be stored at room temperature for at least 3 years and due to the compound's exceptional curing, bleeding, dry-out and thermal cycling characteristics, it can be used on the CPU for 5 years or more.

No break-in or burn-in required

Some thermal compounds need a longer break-in period or cure time until they reach their full performance and some thermal pads must undergo a dedicated burn-in process. By contrast, NT-H1 is ready to go right away and doesn't require any special preparations.

Extra-large 10g package for 9-60 applications

Sufficient for around 9-60 applications (depending on the size of the CPU or GPU, e.g. around 9 applications for large CPUs such as TR4 and around 60 for small CPUs such as LGA1151), the extra-large 10g packaging size is ideal for power users who install coolers frequently.

Specifications NT-H1 10g

Weight	10 g
Volume	4.0 ml
Density	2.49 g/cm³
Colour	grey
Recommended storage time (before use)	up to 3 years
Recommended usage time (on the CPU)	up to 5 years
Recommended storage temperature	room temperature
Operating temperature	-50 to 110 °C

Caution: Do not ingest. Seek medical advice immediately if ingested. Keep away from children and pets. Avoid skin or eye contact.

LOGISTIC DATA

Product name	Noctua NT-H1 10g
EAN	9010018200713
UPC	841501120718
Packaging dimensions (HxWxD)	157x70x30 mm
Weight incl. packaging	53 g
Warranty	-
Packaging unit	60 pcs
Packaging dimensions / unit (HxWxD)	233x314x332 mm
Weight / Unit	3.82 kg

SCOPE OF DELIVERY

1x NT-H1 10g high-grade thermal compound

noctua
DESIGNED IN AUSTRIA

Designed in Austria, Noctua's premium cooling components are internationally renowned for their superb quietness, exceptional performance and thoroughgoing quality. Having received more than 6000 awards and recommendations from leading hardware websites and magazines, Noctua's fans and heatsinks are chosen by more than a hundred thousand satisfied customers around the globe.

www.noctua.at