

## PRODUCT DATA SHEET ULTRA SERIES

High-performance thermal paste

Thermal Hero ULTRA is the perfect choice for sophisticated users and gamers who require exceptional cooling performance. With high thermal conductivity and very low thermal resistance ULTRA ensures optimum heat dissipation even under high workloads. ULTRA is ideal for the latest processors that require constant cooling during intensive use. It offers stable performance at high temperatures and thus protects the investment in your hardware.

Whether for gaming or computing-intensive applications - the Thermal Hero ULTRA ensures reliable cooling and maximum efficiency. ULTRA is suitable for air and water coolers and is ideal for CPUs & GPUs of all sizes and overclocking.



THERMAL HERO is a registered trademark.

### PROFILE

#### ULTRA for ADVANCED APPLICATIONS

**USER CATEGORY:** Gamers, multimedia professionals, advanced users who need better heat dissipation.  
**TYPE OF APPLICATION:** Optimization of cooling performance e.g. for gaming PC that often runs under high load.  
**TYPICAL APPLICATIONS:** Gaming PCs, workstations, medium-sized servers, laptops, game consoles.  
**APPLICATION CLASS:** Advanced applications.

### PROPERTIES

- HIGH THERMAL CONDUCTIVITY
- LOW THERMAL RESISTANCE
- HIGH COOLING PERFORMANCE
- LONG-TERM STABILITY
- EASY APPLICATION
- NOT ELECTRICALLY CONDUCTIVE

### Technical Datas

Unit	value/description
SIZES	1g   2g   4g   10g   25g   50g
DENSITY	3,4g/cm <sup>3</sup>
OPERATING TEMPERATURE*	-50 ~ 300 °C
APPLICATION TEMP.**	20 ~ 50 °C
VISCOSITY	240 PAS
ELECTRICALLY CONDUCTIVE	no
STORAGE CONDITIONS	dry

\*Recommended operating temperature range.

\*\*Recommended temperature range for optimal paste application.

### Logistical data

SKU	EAN/UPC (GTIN)	weight net* /gross**	
TH-301301	4262483760949	1g (net)	26g (gross)
TH-301302	4262483760956	2g (net)	28g (gross)
TH-301304	4262483760963	4g (net)	35g (gross)
TH-301310	4262483760970	10g (net)	46g (gross)
TH-301325	4262483760987	25g (net)	68g (gross)
TH-301350G	4262483760994	50g (net)	256g (gross)

\*NET WEIGHT: Item weight minus packaging and accessories.

\*\*GROSS WEIGHT: Item weight incl. packaging and accessories.

### Product data

Packaging dims.	22x12x3cm (units)				
PU dimensions	35x25x5cm				
	1g/2g	4g	10g	25g	50g
Units per PU	24pcs	20pcs	15pcs	10pcs	5pcs
PU Weight	696g	782g	786g	792g	1.350g

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