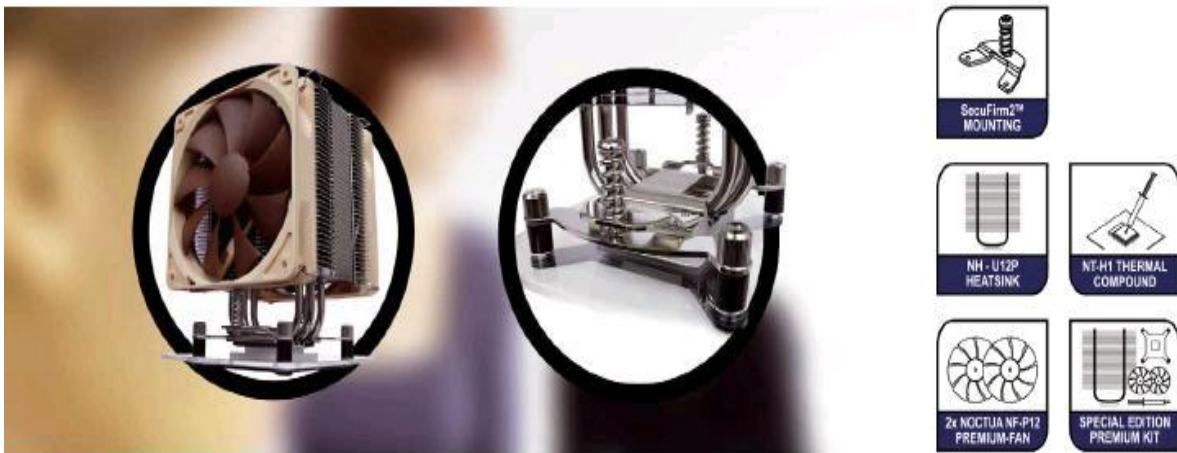


## The NH-U12P Special Edition for Intel sockets

### LGA1366 & LGA1156

is built around Noctua's premium quality NH-U12P heatsink that is renowned for its excellent quiet cooling performance and has received more than 100 awards and recommendations from leading international websites and magazines. This cooler uses SecuFirm2, which is designed to combine outstanding reliability, optimal contact pressure and easy, straightforward installation, it is an enthusiast-grade mounting system that meets the highest demands in safety, performance and ease-of-use. Including two of Noctua's award-winning NF-P12 120mm fans with Low-Noise and Ultra-Low-Noise-Adaptors, the NH-U12P Special Edition offers full flexibility in fine-tuning the cooler for supreme quietness and maximum performance in push-pull mode.

Bundled with a tube of NT-H1, two top quality NF-P12 fans, SecuFirm2 clips for LGA1366 & LGA1156, the NH-U12P Special Edition forms a complete premium value package that's backed up with 6 years manufacturer's warranty and contains everything you need in order to achieve superb quiet cooling performance on Intel Core i5 & Core i7 CPUs.



Recommended by more than 100 leading international websites and magazines, the NH-U12P has become a benchmark in premium quality quiet cooling. The NH-U12P Special Edition is a new version of the ever popular U12P cooler designed for compatibility with both Intel Core i5 and Core i7 that includes the highly reliable, easy-to-use SecuFirm2 mounting system for LGA1156 & LGA1366 as well as Noctua's pro-grade NT-H1 thermal compound and two NF-P12 120mm fans for superb quiet cooling on Core i5 and Core i7 CPUs.

Socket compatibility	Intel Sockets LGA 1156 & 1366
Weight (with fan)	770g (940g with 2 fans)
Material	Copper (base and heat-pipes), aluminium (cooling fins), soldered joints & nickel plating
Fan compatibility	120x120x25mm 120x120x38mm

#### Fan specifications

Size	120 x 120 x 25 mm		
Bearing	SSO-Bearing		
Blade Geometry	Nine Blade Design with VCN		
Input Power	1.08 W		
Input Current	0.09 A		
Voltage Range	12 V		
MTBF	> 150.000 h		

	Standard	with L.N.A.	with U.L.N.A.
Rotational Speed +/-10%	1300 RPM	1100 RPM	900 RPM
Airflow	92.3 m³/h	78.5 m³/h	63.4 m³/h
Acoustical Noise	19.8 dB(A)	16.9 dB(A)	12.6 dB(A)
Static Pressure	1.68 mmH <sub>2</sub> O	1.43 mmH <sub>2</sub> O	1.21 mmH <sub>2</sub> O



