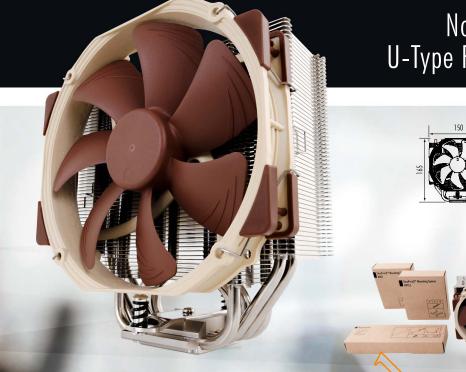
Noctua NH-U14S U-Type Premium Cooler

LOGISTIC DATA

Product Name
Noctua NH-U14S
EAN-No.
471612331495-0
UPC-No.
84243101431-3
Dimensions (HxWxD)
165 x 150 x 52 mm
Weight
770 gr
Warranty
6 Years
MSPR
69.90 EUR
Packaging Unit
8 Pcs
Dimensions / Unit (HxWxD)
460 x 425 x 325 mm
Weight / Unit
15 kg

SCOPE OF DELIVERY

1x NH-U14S Heatsink 1x NF-A15 PWM 140mm Premium fan 1x SecuFirm2™ Mounting Kit 1x NT-H1 high-grade thermal compound 1x Low-Noise Adapter (L.N.A.) 1x Installation-kit for optional second NF-A15 premium fan



The NH-U14S is the 14cm top model of Noctua's classic U-series single tower CPU coolers, which have received not have not have received no While the large, six heatpipe design and the NF-A15 140mm fan with PWM support for fully automatic speed control allow the cooler to best the renowned quiet cooling performance of all other U-series coolers, its 52mm slim shape still guarantees full compatibility with tall RAM inquiles on LGA2017. Topped off with the trusted, pro-grade SecuFirm2 1 multi-socket mounting system, Noctua's proven NT-H1 thermal compound and full 6 years manufacturer's wardary, the NH-U14S is a complete premium quality solution that combines superb performance, high compatibility and quiet operation.

Award-winning NH-U series

The NH-U14S is the first 140mm model in Noctua's award-winning NH-U series. First introduced in 2005, the NH-U series has become a standard choice for premium quality duet CPU coles and solution and the entire NH-US14S package comes with a full 6 years manufacturer's warranty. and magazines.

NF-A15 140mm PWM Fan

The NF-A15 is a premium quality quiet 140mg (fan with a gund frame that complies with Noctua's AAO standard. Featuring sophisticated appdynamic design measures such as Flow Acceleration Channels, the NF-A15 further improves the renowned quiet cooling performance of the award-winning NF-P14

Anti-vibration pads and fan-clips for second NF-A15 (optional)

For users who want to achieve even better performance by adding a second, optional NF-A15 fan to create a push/puk setup, the NH-U14S includes fan clips and an extra set of customdesigned anti-vibration poor that allow to off-set the rear fan by 5mm to improve acoustics in dual-fan mode

SecuFirm2[™] mounting system

Noctua's SecuFirm2[™] mounting systems have become synonymous with quality, safety and ease of use. Supporting Intel LGA115x (LGA1150, LGA1155, LGA1156), LGA2011 and AMD (AM3+, AM2+, FM1, FM2), the SecuFirm2[™] mounting included with the NH-U14S guarantees perfect contact pressure and maximum convenience on all current sockets.

Full RAM compatibility on LGA2011

With its 52mm slim design tailor-made for LGA2011, the NH-U14S will not overhang the RAM slots on this platform, thus guaranteeing full compatibility with tall memory modules. On some LGA115x and AMD motherboards, the front fan may overhang the first RAM slot, so standard height RAM (up to 32mm) should be chosen when using the first slot.

PWM support and Low-Noise Adaptor

The NF-A15 140mm fan supplied with the NH-U14S supports PWM for convenient automatic speed control through the mainboard. In addition, the maximum fan speed can be reduced from 1500 to 1200rpm using the supplied Low-Noise Adaptor for even quieter operation.

6 years warranty

Notes a renowned for their impeccable quality and outstanding longevity. Like

COOLER SPECIFICATIONS

Socket compatibility	Intel LGA2011 (Square ILM)	
	Intel LGA1156, LGA1155, LGA1150	
	AMD AM2, AM2+, AM3, AM3+, FM1, FM2	
Dimensions	165x150x52 mm	
Dimensions with NF-A15 PWM	165x150x78 mm	
Weight	770 gr	
Weight with NF-A15 PWM	935 gr	
Material	Copper (base and heat-pipes), aluminium	
	(cooling fins), soldered joints & nickel plating	
Fan compatibility	120x120x25mm	
(with 120mm holes)	140x150x25mm / 140x140x25mm	

FAN SPECIFICATIONS

Noctua NF-A15 PWM

Dimensions	140x150x25 mm
Connector	4-pin PWM
Bearing	SSO2-Bearing
Blade Geometry / Frame Technology	A-Series with Flow Acceleration Channels / AAO Frame
Max. Input Power / Volate Range	1.56 W / 12 V
MTBF	> 150.000 h

NF-A15 PWM	Fan without Adapter	with L.N.A.
Max. Rotational Speed (+/-10%)	1500 RPM	1200 RPM
Max. Airflow	140.2 m³/h	115.5 m³/h
Max. Acoustical Noise	24.6 dB(A)	19.2 dB(A)
Max. Static Pressure	2.08 mmH ₂ 0	1.51 mmH ₂ 0



Designed in Austria, Noctua's premium cooling components are internationally renowned for their superb quietness, exceptional performance and thoroughgoing quality. Having received more than 3000 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