# NOCTUA Noctua NH-U14S DX-3647 CPU Cooler

## NOC-NH-U14SDX-3647 EAN 9010018000139



Noctua's DX line CPU coolers have become a default choice in premium grade quiet cooling solutions for Intel Xeon processors. The NH-U14S DX-3647 features a larger, custom-designed contact surface and supports both square and narrow type LGA3647 platforms. Based on the proven, 140mm size NH-U14S heatsink and equipped with Noctua's award-winning, PWM controlled NF-A15 140mm fan, it combines maximum performance and superb acoustics. Topped off with the professional SecuFirm2™ mounting system and pre-applied NT-H1 thermal compound, the NH-U14S DX-3647 forms a complete premium quality package for quietly cooling LGA3647 based Xeon workstations and servers. Cooler Specification: Socket compatibility: Intel Xeon LGA3647 Height (without fan): 165 mm Width (without fan): 150 mm Depth (without fan): 52 mm Height (with fan): 165 mm Width (with fan): 150 mm Depth (with fan): 78 mm Material: Copper (base and heat-pipes), aluminium (cooling fins), soldered joints & nickel



plating Fan compatibility: 140x150x25 (with 120mm mounting holes), 140x140x25 (with 120mm mounting holes), 120x120x25 FAN Specification: Modell: Noctua NF-A15 PWM Bearing: SSO2 Max. Rotational Speed (+/- 10%): 1500 RPM Min. Rotational Speed (PWM, +/-20%): 300 RPM Max. Airflow: 140,2 m³/h Max. Acoustical Noise: 24,6 dB(A) Input Power: 1,56 W Voltage Range: 12 V MTTF > 150.000 h

#### **Package contents**

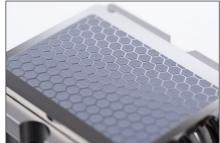
- NF-A15 PWM premium fan
- NT-H1 high-grade thermal compound (pre-applied)
- SecuFirm2™ mounting kit for LGA364
- Anti-vibration pads and fan-clips for second NF-A15 (optional)
- Noctua metal case-badge

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	8	13.68	0.00	0.00	0.00	0.00
Packaging Unit Inside	1	1.71	0.00	0.00	0.00	0.00
Packaging Unit Single	1	1.71	0.00	0.00	0.00	0.00
Net single without Packaging	0	0.00	0.00	0.00	0.00	0.00

#### More images:









### EU responsible person

EU based economic operator ensuring the product complies with the required regulations.

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