

# NOCTUA NH-D9L

**NOC-NH-D9L**  
**EAN 4716123315582**



The NH-D9L is a premium grade dual tower CPU cooler that has been designed to provide excellent quiet cooling performance at a height of only 110mm. Its comparably low profile (15mm lower than classic 9cm tower coolers such as the NH-U9S) doesn't only guarantee full 3U compliance but also makes the NH-D9L ideal for compact HTPC and Small Form Factor cases that have airflow paths parallel to the mainboard. Thanks to its 95x95mm footprint, the NH-D9L clears the RAM and PCIe slots on all Intel based and most AMD based ITX mainboards. The included NF-A9 premium fan supports automatic speed control via PWM for outstanding quietness of operation and a second, optional NF-A9 fan can be added for further improved performance in dual fan mode. Topped off with the trusted, pro-grade SecuFirm2™ multi-socket mounting system, Noctua's proven NT-H1 thermal compound and full 6 years manufacturer's warranty, the NH-D9L forms a highly compact premium package for space-restricted applications. Scope of Delivery NF-A9 PWM premium fan Low-Noise Adaptor (L.N.A.) NT-H1 high-grade thermal compound SecuFirm2™ Mounting Kit Fan-clips for second NF-A9 Noctua Metal Case-Badge Fan specifications Model: Noctua NF-A9 PWM Bearing: SSO2 Max. Rotational Speed (+/- 10%): 2000 RPM Max. Rotational Speed with

L.N.A. (+/- 10%): 1550 RPM Min. Rotational Speed (PWM, +/-20%): 400 RPM Max. Airflow: 78,9 m³/h Max. Airflow with L.N.A.: 62,6 m³/h Max. Acoustical Noise: 22,8 dB(A) Max. Acoustical Noise with L.N.A.: 16,3 dB(A) Input Power: 1,2 W Voltage Range: 12 V MTBF: > 150.000 h

- Socket compatibility: Intel LGA2011-0 & LGA2011-3(Square ILM), LGA1156, LGA1155, LGA1150 & AMD AM2, AM2+, AM3, AM3+, FM1, FM2, FM2+ (backplate requir
- Height (without fan): 110 mm
- Width (without fan): 95 mm
- Depth (without fan): 95 mm
- Height (with fan): 110 mm
- Width (with fan): 95 mm
- Depth (with fan): 95 m
- Weight (without fan): 428 g
- Weight (with fan): 531 g
- Material: Copper (base and heat-pipes), aluminium (cooling fins), soldered joints & nickel platin
- Max. TDP: see TDP guide
- Fan compatibility: 92x92x25

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	12	0.00	0.00	0.00	0.00	0.00
Packaging Unit Inside	0	0.00	0.00	0.00	0.00	0.00
Packaging Unit Single	1	1.10	0.00	0.00	0.00	0.00
Net single without Packaging	0	1.10	0.00	0.00	0.00	0.00

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