

# NOCTUA Noctua NH-U9S

NOC-NH-U9S  
EAN 4716123315575



Continuing the renowned legacy of Noctua's award-winning NH-U9 series, the NH-U9S is a premium quality quiet CPU cooler in classic 9cm size. Its asymmetrical design with 5 heatpipes not only provides even better cooling performance than the previous generation but also improves compatibility: Thanks to its 95x95mm footprint, the NH-U9S clears the RAM and PCIe slots on all Intel and most AMD based mainboards, including µATX and ITX. Combined with its 125mm height, this makes the NH-U9S a highly versatile solution with excellent case, RAM and PCIe compatibility. 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-U9S is a deluxe choice through and through. 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 required)
- Height (without fan): 125 mm
- Width (without fan): 95 mm
- Depth (without fan): 68 mm
- Height (with fan): 125 mm
- Width (with fan): 95 mm
- Depth (with fan): 95 mm
- Weight (without fan): 524 g
- Weight (with fan): 618 g
- Material: Copper (base and heat-pipes), aluminium (cooling fins), soldered joints & nickel plating
- Max. TDP: see TDP guide
- Fan compatibility: 92x92x25

#### Package contents

- 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

| Logistics                    |                 |                |               |               |                |      |
|------------------------------|-----------------|----------------|---------------|---------------|----------------|------|
|                              | Number<br>(pcs) | Weight<br>(kg) | Depth<br>(cm) | Width<br>(cm) | Height<br>(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               | 1.20           | 0.00          | 0.00          | 0.00           | 0.00 |
| Net single without Packaging | 0               | 1.20           | 0.00          | 0.00          | 0.00           | 0.00 |

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**More images:**

