

NOCTUA Noctua NH-U12S chromax.black

NOC-NH-U12S-CHR-BL
EAN 9010018000177



The NH-U12S chromax.black is an all-black version of Noctua's award-winning NH-U12S premium-quality quiet CPU cooler. Thanks to the same proven slim-tower heatsink design and NF-F12 PWM fan, it stays true to the NH-U12S's successful formula of fusing excellent cooling performance with superb quietness of operation and outstanding RAM, case and PCIe compatibility. At the same time, the chromax.black version with its black fan and black coated heatsink combines these assets with a sleek stealth look. Topped off with the renowned SecuFirm2™ multi-socket mounting system, Noctua's enthusiast-grade NT-H1 thermal compound thermal compound and a full 6-year manufacturer's warranty, the NH-U12S chromax.black is a premium choice for customers who seek a highly compatible 120mm heatsink that looks just as great as it cools. Fan specifications Model Noctua NF-F12 PWM chromax.black Bearing SSO2 Max. Rotational Speed (+/- 10%) 1500 RPM Max. Rotational Speed with L.N.A. (+/- 10%) 1200 RPM Min. Rotational Speed (PWM) 300 RPM Max. Airflow 93,4 m³/h Max. Airflow with L.N.A. 74,3 m³/h Max. Acoustical Noise 22,4 dB(A) Max. Acoustical Noise with L.N.A. 18,6 dB(A) Voltage Range 12 V MTBF > 150.000 h

- Socket compatibility: Intel LGA2066, LGA2011-0 & LGA2011-3 (Square ILM), LGA1156, LGA1155, LGA1151, LGA1150 & AMD AM2, AM2+, AM3, AM3+, FM1, FM2, FM2+ (backplate required), AM4

- Height (without fan): 158 mm
- Width (without fan): 125 mm
- Depth (without fan): 45 mm
- Height (with fan): 158 mm
- Width (with fan): 125 mm
- Depth (with fan): 71 mm
- Weight (without fan): 580 g
- Weight (with fan): 755 g
- Material: Copper (base and heat-pipes), aluminium (cooling fins), soldered joints & nickel plating
- Fan compatibility: 120x120x25

Package contents

- Black NH-U12S heatsink
- NF-F12 PWM chromax.black premium fan
- Low-Noise Adaptor (L.N.A.)
- NT-H1 high-grade thermal compound
- Black SecuFirm2™ Mounting Kit
- Black anti-vibration pads and fan-clips for second NF-F12
- Noctua Metal Case-Badge

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	1.44	0.00	0.00	0.00	0.00
Net single without Packaging	0	1.27	0.00	0.00	0.00	0.00

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