



# NOCTUA NH-L9i chromax.black

L-Type Premium Cooler

The NH-L9i chromax.black is an all-black version of Noctua's award-winning NH-L9i low-profile quiet CPU cooler for HTPCs and Small Form Factor (SFF) builds. Thanks to the same proven heatsink design and NF-A9x14 PWM fan, it stays true to the NH-L9i's successful formula of fusing a height of only 37mm with strong performance and excellent quietness of operation, as well as 100% RAM 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™ low-profile mounting system for Intel LGA115x, Noctua's enthusiast-grade NT-H1 thermal compound and a full 6-year manufacturer's warranty, the NH-L9i chromax.black is a premium choice for customers who seek an ultra-compact heatsink that looks just as great as it cools.

## Award-winning NH-L9i cooler

Tens of thousands of enthusiast users all over the world swear by the NH-L9i's quality and performance. Recommended by more than 150 international hardware websites and magazines, it is renowned as being one of the best low-profile coolers on the market.

## chromax.black design

The NH-L9i chromax.black is black from head to toe: Featuring a black coated heatsink, a black fan with black anti-vibration-pads, black fan screws and black mounting parts, it's right at home in all-black builds and easy to integrate with other colour schemes.

## 37mm low profile

Due to the slim 23mm heatsink and the NF-A9x14 low-profile fan that measures only 14mm in thickness, the NH-L9i stands a mere 37mm tall, which makes it ideal for use in compact HTPCs or Small Form Factor cases that offer minimum clearance for CPU coolers.

## 6-year manufacturer's warranty

Noctua products are renowned for their impeccable quality and outstanding longevity. Like all Noctua fans, the supplied NF-A9x14 features an MTTF rating of more than 150,000 hours and the entire NH-L9i package comes with a full 6-year manufacturer's warranty.

### NH-L9i HEATSINK SPECIFICATIONS

Socket compatibility	Intel LGA115x (LGA1150,LGA1151, LGA1155, LGA1156) & AMD AM4 with NM-AM4-L9aL9i mounting-kit
Dimensions	95x95x23 mm
Dimensions with NF-A9x14 HS-PWM	95x95x37 mm
Weight	320 g
Weight with NF-A9x14 HS-PWM	380 g
Material	Copper (base and heat-pipes), aluminium (cooling fins), soldered joints & nickel plating
Fan compatibility	92x92x14 mm, 92x92x25 mm

### NF-A9x14 HS-PWM FAN SPECIFICATIONS

Size	92x92x25 mm	
Connector	4-pin PWM	
Bearing	SSO2	
Blade geometry	A-Series with Flow Acceleration Channels™	
Frame technology	AAO™	
Max. input power	2.52 W	
Voltage range	12 V	
MTTF	> 150,000 h	
NF-A9x14 HS-PWM	without adaptor	with L.N.A.
Max. rotational speed (+/-10%)	2500 RPM	1800 RPM
Max. airflow	57.5 m³/h	40.8 m³/h
Max. acoustical noise	23.6 dB(A)	14.8 dB(A)
Max. static pressure	2.11 mmH₂O	1.06 mmH₂O

### LOGISTIC DATA

Product name	Noctua NH-L9i chromax.black
EAN	9010018000191
UPC	841501100192
Packaging dimensions (HxWxD)	169x150x48 mm
Weight incl. packaging	590 g
Warranty	6 years
Packaging unit	24 pcs
Packaging dimensions / Unit (HxWxD)	485x358x235 mm
Weight incl. packaging / Unit	14.70 kg

### SCOPE OF DELIVERY

- Black NH-L9i heatsink
- NF-A9x14 HS-PWM chromax.black premium fan
- Low-Noise Adaptor (L.N.A.)
- NT-H1 high-grade thermal compound
- Black SecuFirm2™ mounting-kit
- Black screws for 92x92x25 mm fans
- Noctua metal case-badge

