



# 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 PCle 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<sup>TM</sup> 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 NHL9i'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.

NH <sub>-</sub> I Qi	HEATSINK	SPECIFIC	2IAOITA

Socket compatibility	Intel LGA115x (LGA1150,LGA1151,	
	LGA1155, LGA1156) & AMD AM4	
	with NM-AM4-L9aL9i mounting-kit	
Dimensions	95x95x23mm	
Dimensions with NF-A14 HS-PWM	95x95x37mm	
Weight	320g	
Weight with NF-A14 HS-PWM	380g	
Material	Copper (base and heat-pipes), alu-	
	minium (cooling fins), soldered joints	
	& nickel plating	
Fan compatibility	95x95x14mm, 95x95x25mm	

# 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.

#### NF-A9x14 HS-PWM FAN SPECIFICATIONS

Size	95x95x25mm
Connector	4-pin PWM
Bearing	SS02
Blade geometry	A-Series with Flow Acceleration Channels $^{TM}$
Frame technology	AAO™
Max. input power	2.52W
Voltage range	12V
MTTF	> 150,000 h

NF-A9x14 HS-PWM	without adaptor	with L.N.A.
Max. rotational speed (+/-10%)	2500 RPM	1800 RPM
Vlax. airflow	57.5 m³/h	40.8 m <sup>3</sup> /h
Max. acoustical noise	23.6 dB(A)	14.8 dB(A)
Vax. static pressure	2.11 mmH <sub>2</sub> 0	1.06 mmH <sub>2</sub> 0

### LOGISTIC DATA

Product name

Noctua NH-L9i chromax.black

EΑ

9010018000191

LIPC

841501100192

Packaging dimensions (HxWxD) 213x14 x52mm

Weight incl. packaging

629q

Warranty

6 years

MSPR

49.90 USD/EUR

Packaging unit

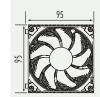
24 pcs

Packaging dimensions / Unit (HxWxD) 441x440x248mm

Weight incl. packaging / Unit 16.50kg

# 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







www.noctua.at