PPCS
· WATERCOOLING · MODIFICATIONS ·

Performance-PCs.com

1701 R. J. Conlan Blvd.
NE, Unit #5
Palm Bay, FL 32905, USA

Toll Free: 888-381-8222

www.performance-pcs.com
sales@performance-pcs.com

Like Us Facebook

See Our Instagram

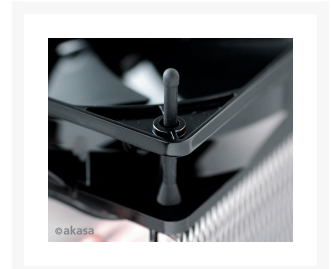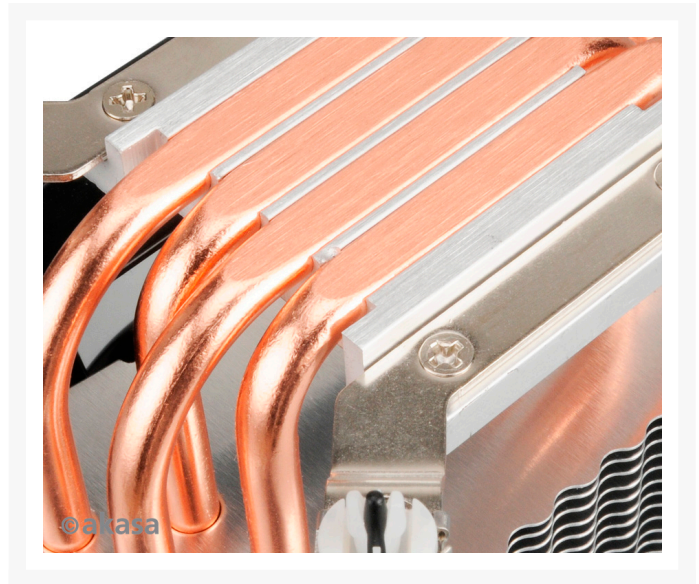Follow Us Twitter

Watch Our YouTube

Akasa Nero 3 Premier CPU Cooler with Intel Backplates

$37.50

Product Images

Short Description

Akasa NERO classic design combines peak performance and near silent operation. A multi-platform cooler designed for the entire range of current Intel and AMD processors. The four high capacity heatpipes utilize direct CPU contact technology for rapid heat transfer. Direct contact eliminates thermal resistance thereby increasing efficiency. High grade aluminium profiled fins ensure optimum heat dissipation. A piano black 120mm PWM fan is mounted using anti-vibration siliconized rubber pins giving whisper quiet cooling.

This model includes Intel backplates.

Description

Akasa NERO classic design combines peak performance and near silent operation. A multi-platform cooler designed for the entire range of current Intel and AMD processors. The four high capacity heatpipes utilize direct CPU contact technology for rapid heat transfer. Direct contact eliminates thermal resistance thereby increasing efficiency. High grade aluminium profiled fins ensure optimum heat dissipation. A piano black 120mm PWM fan is mounted using anti-vibration siliconized rubber pins giving whisper quiet cooling.

The product design has been refined to ensure ultra quiet and exceptional cooling for CPU's up to 150W TDP (Thermal Design Power). It is compatible with the new forthcoming Intel LGA 2011 processors. Akasa (patented) Easy Select Clip with Intel reference push-pin retention is used for no-hassle mounting on Intel LGA775, LGA1150, LGA1155, LGA1156, LGA1200 and LGA1366 platforms - no backplate is needed. AMD Sockets 939, AM2, AM2+ and AM3 are catered for with a cam-lever clip for safe and easy attachment. Performance thermal compound is supplied.

This model includes Intel backplates.

Nero 3

Premier Cooler

Intel Core 2 Quad, Core i3, Core i5 & Core i7
AMD Athlon 64, Athlon FX, Athlon II, Phenom, Phenom II &
A-Series

INTEL LGA 771	INTEL LGA 115X	INTEL LGA 1200	INTEL LGA 1366	INTEL LGA 2011	INTEL LGA 2066	AMD Socket AM2+	AMD Socket FM1	AMD Socket FM2	AMD Socket AM3+	AMD Socket AM4

Product Code: AK-CC4007EP02

Features

• Four high capacity 6mm heatpipes with direct CPU contact
• Piano black 12cm fan with PWM
• Siliconized rubber fan mounts for enhance ultra quiet performance

Heatsink with Intel mountings pre-installed

PWM controlled 12cm fan

Rubber fan mounting pins

Intel LGA2066 / LGA2011 mounting brackets

Spring-loaded screws for Intel LGA2066 / LGA2011

Intel LGA775, LGA115X and LGA1366 motherboard backplate

Intel backplate protective film

AMD mounting clip

Thermal Compound

User manual

Specifications

Socket type	Intel LGA775, LGA1150, LGA1151, LGA1155, LGA1156, LGA1200, LGA1366, LGA2011, LGA2066 AMD Socket AM2, AM2+, AM3, AM3+, AM4, FM1, FM2 & FM2+
Cooler dimensions	120 (W) x 86.7 (D) x 160 (H) mm

Heatsink material	High grade aluminium fins, copper heatpipes
Heatpipe	6mm x 4
Weight	609g
Installation	Screws and backplate (Intel LGA775 / 1150 / 1155 / 1156 / 1366) Screws (Intel LGA2011) Cam-lever clip (AMD)
Fan dimension	120 x 120 x 25mm
Fan speed	700-2000 RPM (PWM controlled)
Airflow	22.5 – 64.3 CFM
Static pressure	0.26 – 2.11 mm H2O
Noise level	18.5 – 33.2 dB(A)
Voltage rating	DC 12V
Bearing type	EBR
Fan life expectancy	40,000 hours
Fan connector	4pin PWM
Product code	AK-CC4013EP02

Additional Information

Brand	Akasa
SKU	AK-CC4013EP0
Weight	1.6000
Color	Silver
Heatsink Type	CPU Heatsink
Compatibilty	AMD AM4/AM3( )/AM2( )/FM2( )/FM1( )/754/939/940, Intel 1150/1151/1155/1156,115X, Intel 1366, Intel 2011(-3), Intel 2066,Intel 775
Material	Copper/Aluminum
Fan Dimensions	120mm
Fan Connection	4-Pin PWM
Fan RPM	2000
Fan CFM	64
Fan Noise (dB)	33