

R-AK500S-BKADMN-GJD

DeepCool AK500s Digital 120mm Air CPU Cooler - Black

Product Overview

DeepCool AK500s Digital 120mm Air CPU Cooler - Black, 120mm Fan, 500-1850 rpm fan Speed, 68.99 CFM fan Airflow, 4 pin PWM fan Connector, Fluid Dynamic bearing, Addressable RGB LED Type, 3 pin (+5V-D-G) and 9 pin USB 2.0 LED Connector, CPU compatibility - Intel LGA1851 / 1700 / 1200 / 1151 / 1150 / 1155 / AMD AM5 / AM4



Specifications

Overview Summary:

The DeepCool AK500S Digital 120mm air CPU cooler delivers reliable and efficient cooling for your Intel or AMD processor. Designed to maintain optimal temperatures during gaming, creative workloads, or multitasking, this cooler combines quiet operation with superior airflow. Its sleek black design and integrated addressable RGB lighting allow you to personalise your build while keeping your system stable and cool. Buy now and enhance your PC's performance effortlessly.

Equipped with five 6mm copper heatpipes and a 120mm PWM fan delivering up to 68.99 CFM airflow at just 28 dB(A), the AK500S Digital ensures efficient heat dissipation without distracting noise. Its broad CPU compatibility makes installation simple for most modern builds. Shop now to secure a powerful and visually appealing CPU cooler for your system.

Performance tier:High-end

Uses:Gaming, content creation, workstation computing, multitasking, thermal management

Overview:

Keep Your CPU Cool for Maximum Performance

The DeepCool AK500S Digital 120mm Air CPU Cooler is designed to maintain optimal temperatures during intense gaming, creative work, or heavy multitasking. With advanced heat dissipation technology and quiet operation, this cooler ensures your processor performs efficiently without compromising on system aesthetics. Its sleek black finish and integrated RGB lighting make it an excellent choice for modern PC builds.

Description:

The DeepCool AK500S Digital CPU cooler combines powerful cooling with customizable lighting for a standout system. It features five 6mm copper heatpipes for rapid heat transfer, a 120mm PWM fan capable of delivering up to 68.99 CFM airflow at low noise, and addressable RGB LEDs for personalized lighting. Compatible with a wide range of Intel and AMD sockets, it offers reliable cooling for both gaming and workstation builds, all in a stylish black design that fits most cases.

Features:

Efficient Heat Management for High-Performance CPUs

The AK500S Digital uses five 6mm copper heatpipes to draw heat away from the CPU quickly. These heatpipes are paired with a dense fin array that maximizes surface area, keeping even high-TDP processors within safe operating temperatures. Direct-contact technology enhances thermal transfer, helping prevent throttling and prolonging the life of your CPU.

Powerful Airflow with Minimal Noise

A 120mm PWM fan ensures consistent airflow while keeping noise levels low. Spinning up to 1850 RPM, it generates 68.99 CFM of cooling power without exceeding 28 dB(A). The fluid dynamic bearing reduces wear, ensuring smooth, long-lasting performance and maintaining quiet operation even under heavy loads.

Customizable RGB Lighting for a Modern Look

Enhance your PC build with addressable RGB LEDs that illuminate the fan and heatsink. Controlled through a 3-pin connector, the lighting can be synchronized with other components for a personalized, dynamic effect. The black heatsink design blends seamlessly into a variety of setups, combining aesthetics with functionality.

Compatibility with Latest Intel and AMD CPUs

Designed to fit most modern Intel and AMD sockets, the AK500S Digital ensures a straightforward installation. Its compact

16cm height allows it to fit in many PC cases, making it versatile for gamers, content creators, and system builders looking for reliable and efficient cooling solutions.

Highlights of the DeepCool AK500S Digital

- Five 6mm copper heatpipes efficiently transfer heat away from your CPU.
- 120mm PWM fan provides up to 68.99 CFM airflow at a maximum noise of 28 dB(A).
- Addressable RGB LEDs offer customizable lighting controlled via a 3-pin connector.
- Fluid dynamic bearing fan ensures durability and smooth operation.
- Broad compatibility with Intel LGA1851 / 1700 / 1200 / 1151 / 1150 / 1155 and AMD AM5 / AM4 sockets.

Technical Details

- Heatpipes: 6mm x5
- Fan: 120x120x25 mm, 500-1850 RPM, 68.99 CFM, 2.19 mmAq, <=28 dB(A), 4-pin PWM, Fluid Dynamic Bearing
- LED: Addressable RGB, 3-pin (+5V-D-G) and 9-pin USB 2.0, 5V, 3.75 W
- CPU Compatibility: Intel LGA1851 / 1700 / 1200 / 1151 / 1150 / 1155, AMD AM5 / AM4
- Dimensions: 12.5 x 9.6 x 16 cm; Heatsink: 12 x 6 x 15.5 cm
- Weight: 904 g

Box Contents

- DeepCool AK500S Digital 120mm Air CPU Cooler - Black
- Mounting Brackets
- Mounting Screws Pack
- Thermal Compound

Why Choose DeepCool

DeepCool is renowned for reliable and innovative cooling solutions. Combining high-quality components with user-focused design, their products enhance system performance and durability, making the AK500S Digital an ideal choice for enthusiasts seeking powerful, quiet, and visually appealing CPU cooling.

Specifications:

© 2026 Respective owners and brand holders. This table has been carefully researched and generated by ComXpert International CC (http://www.comx.co.za), however, errors and omissions may occur. Only references to South Africa apply. All products are sourced in South Africa from the official suppliers and the warranty is that of the local supplier. E&OE. This table and our site's content may be used on condition that this notice and link remains intact and unaltered.	
Specifications	
Product Code	R-AK500S-BKADMN-GJD
Fan Dimensions	120x120x25 mm
Fan Speed	500~1850 RPM+/-10%
Fan Airflow	68.99 CFM
Fan Air Pressure	2.19 mmAq
Fan Noise	<=28 dB(A)
Fan Connector	4-pin PWM
Bearing Type	Fluid Dynamic Bearing
Fan Rated Voltage	12 VDC
Fan Rated Current	0.12 A

ComX Computers

Product Specification Sheet

Fan Power Consumption	1.44 W
LED Type	Addressable RGB LED
LED Connector	3-pin(+5V-D-G) and 9-pin USB 2.0
LED Rated Voltage	5 VDC
LED Power Consumption	3.75 W
CPU Compatibility	Intel LGA1851 / 1700 / 1200 / 1151 / 1150 / 1155
	AMD AM5 / AM4
Product Dimensions	12.5 x 9.6 x 16 cm
Heatsink Dimensions	12 x 6 x 15.5 cm
Product Weight	904 g

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: <https://www.comx.co.za/R-AK500S-BKADMN-GJD-DeepCool-AK500s-Digital-120mm-Air-Buy-p-334540.php>

Images and specifications are provided for reference and are subject to change without notice. E&OE.

Terms of Use: <https://www.comx.co.za/terms-of-use.php>

Terms of Sale: <https://www.comx.co.za/terms-of-sale.php>

PDF generated: 2026-10-23 08:34:44.

This PDF was generated automatically and may include content prepared or assisted by automated or AI-based systems. While reasonable care is taken to ensure accuracy, errors or omissions may occur.

For the most current and accurate product information, please refer to the product information available on our website. If any specification or other information differs from information published elsewhere, please confirm the details with us before relying on the information or making a purchasing decision.

If you identify an error or discrepancy, please report it to us so that we may investigate and correct it where necessary.