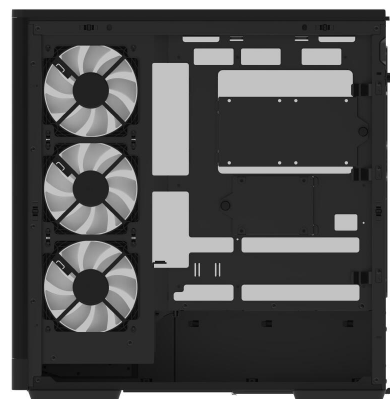
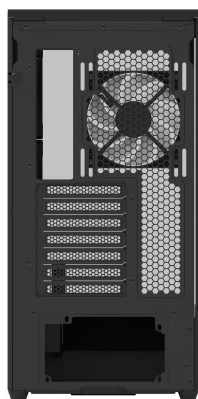


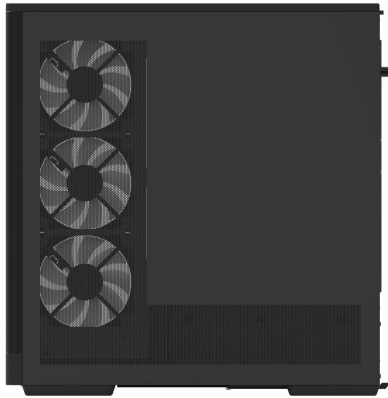
P500A-G-BK

Aerocool P500A Black Mid Tower ATX Case

Product Overview

Aerocool P500A Black Mid Tower ATX Case, Includes 4x 120mm ARGB fan, 4 port ARGB control Hub, 1 3.5" Drive bays, 3x 2.5" Drive bays, 7 Expansion slots, Supports GPU up to 420mm, Supports CPU Cooler up to 180mm, Up to 280mm Power Supply, I/O Ports - 1x USB 3.2 Gen 2x2 Type-C / 2x USB 3.2 Gen 1 Type-A / HD Audio & Mic, 30mm internal Cable Management depth





Specifications

Overview Summary:

The AeroCool P500A Black Mid Tower ATX Case is built for South African PC enthusiasts who want powerful airflow, clean cable management and bold aesthetics in one chassis. With four included 120mm ARGB fans, support for up to nine fans in total, and space for large GPUs up to 420mm, this case is ready for high-performance gaming or professional builds. Dual curved glass panels provide a panoramic view of your components, making it ideal for showcase systems.

Designed with practical features like a GPU support bracket, removable dust filters and generous internal space, the P500A makes building and upgrading simple. Whether you're assembling a new gaming rig or upgrading your current setup, this mid tower delivers cooling, stability and style. Buy now and complete your custom PC build with confidence, or shop now to upgrade your system with a premium airflow chassis.

Performance tier:High-performance gaming and enthusiast builds

Uses:Gaming PCs, content creation systems, custom PC builds, high airflow setups, RGB showcase desktops

Overview:

The AeroCool P500A Black Mid Tower ATX Case is built for PC enthusiasts who want powerful airflow, modern aesthetics, and a clean internal layout. Designed with dual curved glass panels and support for reverse connector motherboards, this mid tower case keeps cables hidden while showcasing your components in a stunning 270 degree panoramic view. With room for high end graphics cards, large CPU coolers, and extensive fan or radiator setups, the P500A is engineered for performance driven gaming and creator systems.

Description:

The AeroCool P500A is a performance focused mid tower ATX case that combines panoramic tempered glass styling with advanced airflow support. It includes four 120mm ARGB PWM fans and a 4 port ARGB control hub, delivering vibrant lighting and efficient cooling straight out of the box. With support for GPUs up to 420mm, CPU coolers up to 180mm, and up to nine fan positions, it is ideal for high end gaming builds. Thoughtful cable management, removable panels, and dust filters make installation and maintenance simple, while the reinforced GPU bracket protects heavy graphics cards from sag over time.

Features:

Panoramic Glass Design for Showcase Builds

The P500A stands out with its dual curved glass front and side panels, offering a wide angle view of your internal hardware.

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This design is perfect for builders who want to highlight ARGB lighting, custom cooling, and premium components. The seamless glass layout enhances both aesthetics and airflow, making it suitable for modern gaming setups and professional workstations.

Tool free removable panels on the front, top, and both sides make upgrades and cleaning straightforward, saving time during installation or maintenance.

Optimized Cable Management with Reverse Connector Support

Built to support mainstream BTF reverse connector motherboards, this ATX case allows cables to be routed behind the motherboard tray. The result is a clean interior with minimal visible wiring, improved airflow, and a more professional finish.

With 30mm of internal cable management depth, builders have enough room to neatly organize power and data cables without crowding the main chamber.

Key layout advantages include:

- Support for BTF reverse connector motherboards to keep cables out of sight
- Airflow optimized PSU shroud design
- Removable nylon dust filters on the top and bottom for easier cleaning

Advanced Cooling Potential for High Performance PCs

Cooling is a major strength of the AeroCool P500A. The chassis supports up to nine fans in total, giving builders the flexibility to create high airflow or balanced cooling configurations.

Included cooling setup:

- 3 x 120mm reversed ARGB PWM fans on the side
- 1 x 120mm ARGB PWM fan at the rear
- 4 port ARGB control hub for synchronized lighting

Additional fan and radiator support:

- Top: up to 3 x 120mm or 2 x 140mm fans, or 120mm to 360mm radiators
- PSU shroud: up to 2 x 120mm fans
- Rear: 120mm or 140mm fan

This wide cooling compatibility makes the P500A suitable for gaming, content creation, and overclocked systems that demand stable thermal performance.

Secure Support for Large Graphics Cards

Modern GPUs are larger and heavier than ever. The built in adjustable GPU support bracket helps prevent sag and keeps your graphics card properly aligned. It is fully adjustable in height, allowing you to secure your GPU safely and protect long term system stability.

The case supports graphics cards up to 420mm in length, giving you compatibility with most high end models on the market.

Flexible Hardware Compatibility

The AeroCool P500A Mid Tower Case supports a wide range of components, making it ideal for custom PC builds.

Core compatibility details:

- Motherboard support: ATX, Micro ATX, Mini ITX
- Expansion slots: 7
- CPU cooler clearance: up to 180mm
- Power supply support: ATX PSU up to 280mm including cables

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Product Specification Sheet

- GPU clearance: up to 420mm without front right radiator

Storage configuration:

- 1 x 3.5 inch drive bay (configurable with 2.5 inch drives)
- Up to 3 x 2.5 inch drive bays with flexible mounting options

Front I O Connectivity for Modern Systems

The front panel offers fast and convenient connectivity for everyday use and high speed data transfer.

Available ports:

- 1 x USB 3.2 Gen 2x2 Type C
- 2 x USB 3.2 Gen 1 Type A
- HD audio and microphone jacks

This ensures compatibility with modern peripherals, external storage devices, and headsets.

Build Dimensions and Construction

Constructed from durable SPCC steel with a thickness of 0.6 to 0.8mm, the P500A delivers structural strength without excessive weight.

Physical details:

- Overall dimensions: 460 x 235 x 480mm
- Internal dimensions: 285 x 380 x 420mm
- Case capacity: 49L
- Available colors: Black and White

With its blend of panoramic glass styling, strong airflow design, extensive cooling support, and modern cable management, the AeroCool P500A Black Mid Tower ATX Case is a compelling choice for gamers and PC builders looking to create a powerful and visually striking system.

Specifications:

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Specifications	
Product Code	P500A-G-BK
Model	ACL-P500A-BK-FRPB / ACL-P500A-WT-FRPW
Case Type	Mid Tower
Color	Black, White
Body Material	SPCC
Steel Thickness	0.6~0.8mm
Motherboards	ATX/Micro ATX/Mini-ITX
Case Dimensions (Internal)	285 x 380 x 420 mm (W x H x D)
Case Dimensions (Overall)	460 x 235 x 480mm (D x W x H)
Capacity	49L
5.25" Drive Bays	N/A

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Product Specification Sheet

3.5" Drive Bays	1 Max. (2 x 3.5"/1 x 2.5" or 1 x 3.5"/2 x 2.5")
2.5" Drive Bays	3 Max. (3 x 2.5" or 2 x 3.5"/1 x 2.5" or 1 x 3.5"/2 x 2.5")
Expansion Slots	7
GPU Clearance	Supports GPU up to 420mm (W/O radiator in the front-right position)
CPU Cooler Clearance	Supports CPU cooler up to 180mm
Air Cooling	Side: 120mm x 3 (Max.)
	(3x 120mm Reversed ARGB PWM Fan included)
	Top: 120mm x 3 or 140mm x 2(Max.)
	Power Supply Shroud: 120mm x 2 (Max.)
	Rear: 120mm x 1 or 140mm x 1
	(1x 120mm ARGB PWM Fan included)
Liquid Cooling	Side:N/A
	Top: 120/140/240/280/360 Radiator (Optional)
I/O Ports	USB3.2 Gen 2 x 2 Type-C x 1 , USB3.2 Gen 1 Type -A x 2 , HD Audio & Mic.
Internal Cable Management Depth	30mm
Power Supply	ATX PSU (Including cables, up to 280mm) (Optional)

Product Information Online

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

Product page:

<https://www.comx-computers.co.za/P500A-G-BK-Aerocool-P500A-Black-Mid-Tower-ATX-Case-Buy-p-335083.php>

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