ComX Computers
Product Specification Sheet

PRIMEAP201MESH-BK

Asus Prime AP201 Mesh Micro ATX Chassis - Black

Product Overview

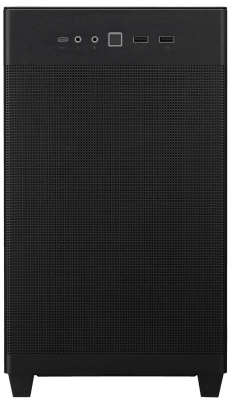
Asus Prime AP201 Mesh Micro ATX Chassis - Black, 1x 2.5" Drive bays, 3x 2.5"/3.5" Combo bays, 4 Expansion slots, Front I/O Port - 1x Headphone / 1x Microphone / 2x USB 3.2 Gen1 / 1x USB 3.2 Gen2 Type-C, 170 mm Maximum CPU Cooler height, 338 mm Maximum GPU length, 140-180 mm Maximum PSU length, 32 mm Maximum Cable Management Space











Specifications

Overview Summary:

The Asus Prime AP201 Mesh MicroATX Chassis is a sleek and efficient PC case designed for South African gamers and PC builders seeking both performance and style. With over 57,000 precision-mesh holes, this case ensures superior airflow to keep your components cool, even during intense gaming sessions. Its compact design accommodates full-sized ATX power supplies, GPUs up to 338mm, and advanced cooling setups, making it perfect for high-performance builds without occupying excessive space. Shop now to upgrade your gaming setup with a case that balances aesthetics and function seamlessly.

Building and managing your PC has never been easier. The AP201 features tool-free side panels and a spacious 32mm cable management area, allowing for a clean and organised build. The front panel USB 3.2 Gen 2 Type-C port provides rapid data transfers up to 10 Gbps, ensuring your peripherals are ready for any task. Buy now to enjoy a case that combines ease of use, modern connectivity, and thermal excellence.

Performance tier: High-end

Uses: Gaming PC builds, high-performance computing, custom liquid cooling, compact PC setups, GPU-intensive applications

Overview:

Experience Exceptional Cooling and Style with the Asus Prime AP201 Mesh Micro ATX Case
Designed for gamers and PC builders in South Africa, the Asus Prime AP201 Mesh Micro ATX case combines impressive airflow, compact efficiency, and sleek aesthetics. Its precision mesh panels, with over 57,000 perforations, ensure optimal cooling while offering a clear view of your components. This case balances performance and style, providing ample room for high-end hardware without taking up excessive space.

Description:

The Asus Prime AP201 Mesh Micro ATX chassis is built to support high-performance systems in a compact form. It accommodates long graphics cards up to 338 mm, ATX power supplies up to 180 mm, and multiple storage options. With support for up to six fans and radiators up to 360 mm, it delivers superior thermal management. Tool-free side panels simplify installation, while an extended motherboard tray with 32 mm of cable management space keeps your build organized and clean. The front panel USB 3.2 Gen 2 Type-C port enables fast data transfers up to 10 Gbps, ensuring seamless connectivity with modern peripherals.

Features:

Enhanced Cooling for High-Performance Hardware
The AP201's mesh design maximizes airflow to maintain optimal operating temperatures. Its quasi-filter panels draw in cool air and expel heat efficiently, supporting intensive gaming setups and overclocked components. Whether using multiple fans or large radiators, this case is engineered to keep your CPU and GPU performing at peak levels.

Compact Design with Maximum Compatibility
Despite its 33-liter footprint, the AP201 provides space for full-sized components, including long GPUs and ATX power supplies. Custom liquid cooling systems are easily accommodated, and multiple drive bays offer flexible storage solutions. This balance of size and capability makes it ideal for space-conscious setups without compromising performance.

Effortless Assembly and Clean Cable Management
Building in the AP201 is streamlined with tool-free side panels secured by clips. The extended motherboard tray includes generous cutouts and a 32 mm gap behind it, allowing cables to be neatly routed for a polished internal layout. Maintaining a

clean, organized interior has never been easier, even in a compact case.

Modern Connectivity for Gamers
The front panel includes a USB 3.2 Gen 2 Type-C port, offering up to 10 Gbps data transfer speeds for external drives, smartphones, and other high-bandwidth devices. This modern connectivity ensures your system is ready for current and future peripheral needs.

Precision-Engineered Design

- Showcase your components through mesh panels with over 57,000 holes
- Efficient cooling with support for up to six fans and large radiators
- Space for full-sized ATX PSUs, long GPUs, and liquid cooling systems
- Tool-free side panels for easy access
- Extended motherboard tray with 32 mm cable management space
- High-speed USB 3.2 Gen 2 Type-C port on the front panel
- Removable bottom dust filter for a cleaner interior

Technical Details

- Case Size: Small Tower
- Motherboard Support: Micro-ATX, Mini-ITX
- Drive Bays: 1 x 2.5" Bay, 3 x 2.5"/3.5" Combo Bay
- Expansion Slots: 4
- Front I/O: 1 x Headphone, 1 x Microphone, 2 x USB 3.2 Gen1, 1 x USB 3.2 Gen2 Type-C
- Radiator Support: Top - 120 mm/140 mm/240 mm/280 mm/360 mm, Rear - 120 mm
- Cooling Support: Top - 3 x 120 mm or 2 x 140 mm, Rear - 1 x 120 mm
- Pre-installed Fans: Rear - 1 x 120 mm
- Maximum CPU Cooler Height: 170 mm
- Maximum GPU Length: 338 mm
- Maximum PSU Length: 140-180 mm
- Cable Management Space: 32 mm
- Removable Dust Filters: Bottom
- Dimensions: 205 x 350 x 460 mm
- Weight: Mesh Edition - 5800 g, Tempered Glass Edition - 6300 g

Included in the Box

- Asus Prime AP201 Mesh Micro ATX Chassis - Black x1

Why Choose Asus
Asus is recognized worldwide for innovation and performance. In South Africa, builders trust Asus for reliable components and cutting-edge technology that enhance both the look and function of high-performance gaming PCs. The Prime AP201 Mesh Micro ATX case ensures your build achieves maximum efficiency while looking exceptional.

Specifications:

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Specifications	
Product Code	PRIMEAP201MESH-BK

Case Size	Small Tower
Motherboard Support	Micro-ATX
	Mini-ITX
Drive Bays	1 x 2.5" Bay
	3 x 2.5"/3.5" Combo Bay
Expansion Slots	4
Front I/O Port	1 x Headphone
	1 x Microphone
	2 x USB 3.2 Gen1
	1 x USB 3.2 Gen2 Type C
Radiator Support (Top)	120 mm
	140 mm
	240 mm
	280 mm
	360 mm
Radiator Support (Rear)	120 mm
Cooling Support (Top)	3 x 120 mm
	2 x 140 mm
Cooling Support (Rear)	1 x 120 mm
Pre-installed Fans (Front)	None
Pre-installed Fans (Rear)	1 x 120 mm
Maximum CPU Cooler Height	170 mm
Maximum GPU Length	338 mm
Maximum PSU Length	140-180 mm
Removable Dust Filters	Bottom
Maximum Cable Management Space	32 mm
Product Dimensions	205 x 350 x 460 mm
Product Weight	5800g (Mesh Edition)
	6300g (Tempered Glass Edition)

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/PRIMEAP201MESH-BK-Asus-Prime-AP201-Mesh-Micro-ATX-Chassis-Black-p-334474.php

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