

B4 mATX

Sales Kit

Build like never B4.

Available date: June 26th, 2026





B4 mATX

The B4 mATX is a 21.3-liter small form factor case developed in collaboration with DAN Cases. Designed to deliver strong hardware compatibility in a compact footprint, it supports mATX motherboards, up to 358mm GPUs, and both ATX and SFX power supplies. The B4 mATX can be positioned either horizontally or vertically, allowing users to adapt the system style to their workspace. Multiple front panel options are available, including mesh or real wood finishes, giving the B4 mATX a versatile aesthetic suited for both gaming and lifestyle. With thoughtful airflow design, modular mounting brackets, and flexible cooling configurations, including support for up to a 360mm AIO when using an SFX PSU, the B4 mATX delivers the performance potential of larger cases within a compact SFF design.

Main Features



4 Styles

The B4 mATX is available in four SKUs: black or white versions with full mesh panels for maximum ventilation, or options with real wood finishes (black walnut or white beech).



B4 mATX Mesh Black
MSRP \$69.99 / €69.99



B4 mATX Mesh White
MSRP \$74.99 / €74.99



B4 mATX Wood Black
MSRP \$84.99 / €84.99



B4 mATX White Black
MSRP \$89.99 / €89.99

One Case - Two Styles

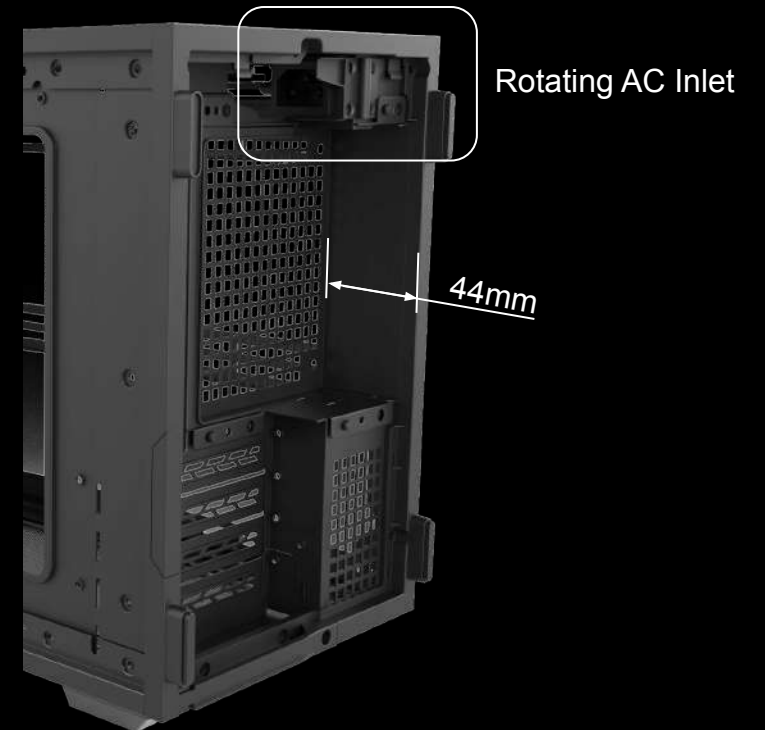
The B4 mATX can be positioned both horizontally and vertically. When placed horizontally, it blends seamlessly into a desktop setup. In vertical mode, it takes up less space and appears more like a tower. The case features a rotatable AC inlet and ample space at the back, allowing tidy power cable management in both orientations. Additionally, enough rear clearance makes it easy to reach the motherboard I/O connections.



Horizontal Layout



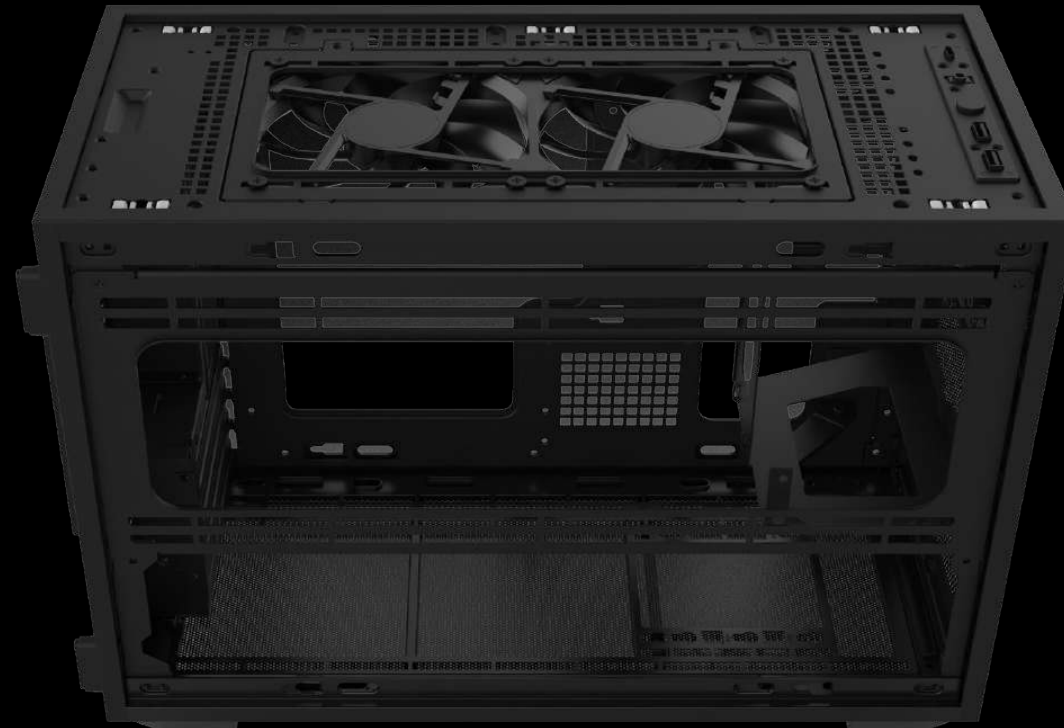
Vertical Layout



Spacious Rear I/O SPACE

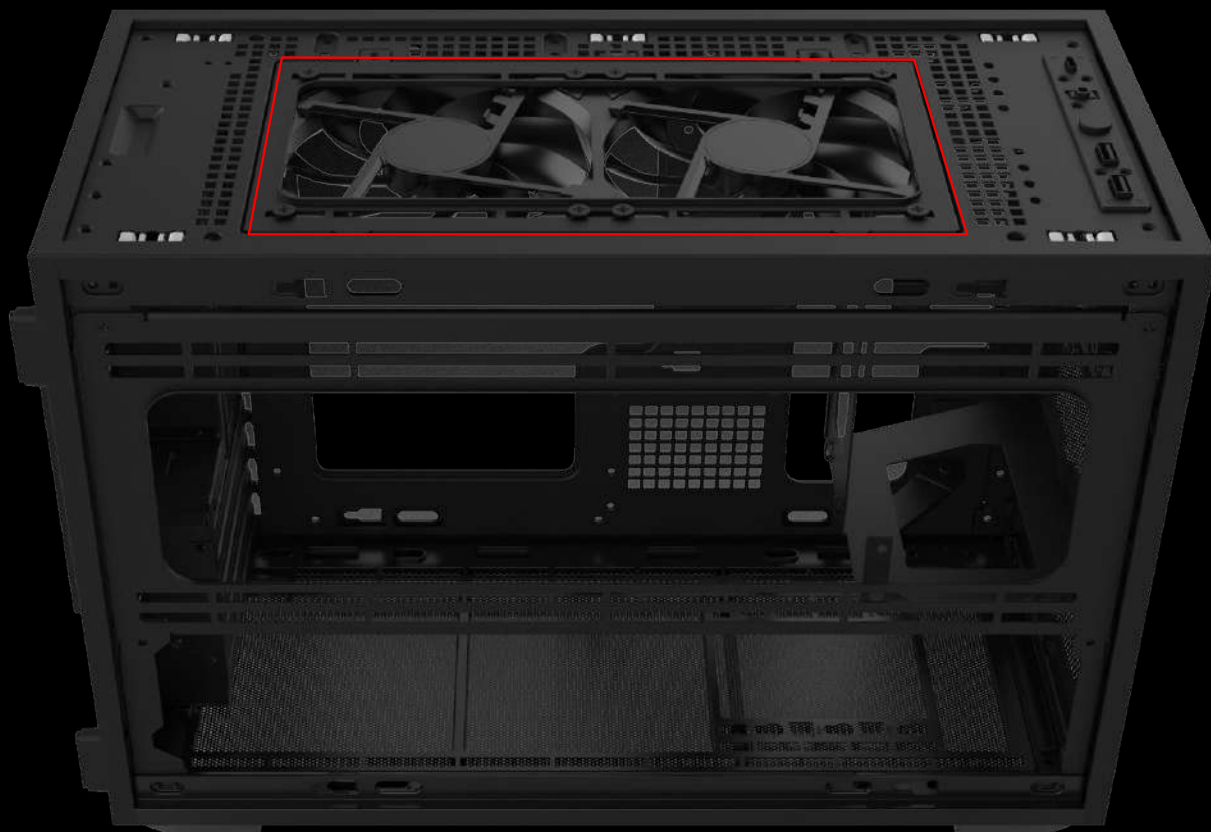
Compact 21.3L SFF Design

Despite its compact 21.3-liter volume, the B4 mATX supports a wide range of modern hardware. It accommodates mATX motherboards, graphics cards up to 358.9mm in length and up to four slots, and CPU air coolers up to 166.5mm tall. Builders can choose between ATX power supplies up to 140mm or SFX units depending on their preferred cooling configuration. This balance of compact size and strong hardware compatibility makes the B4 mATX ideal for powerful systems in smaller spaces.



Pre-installed Fans

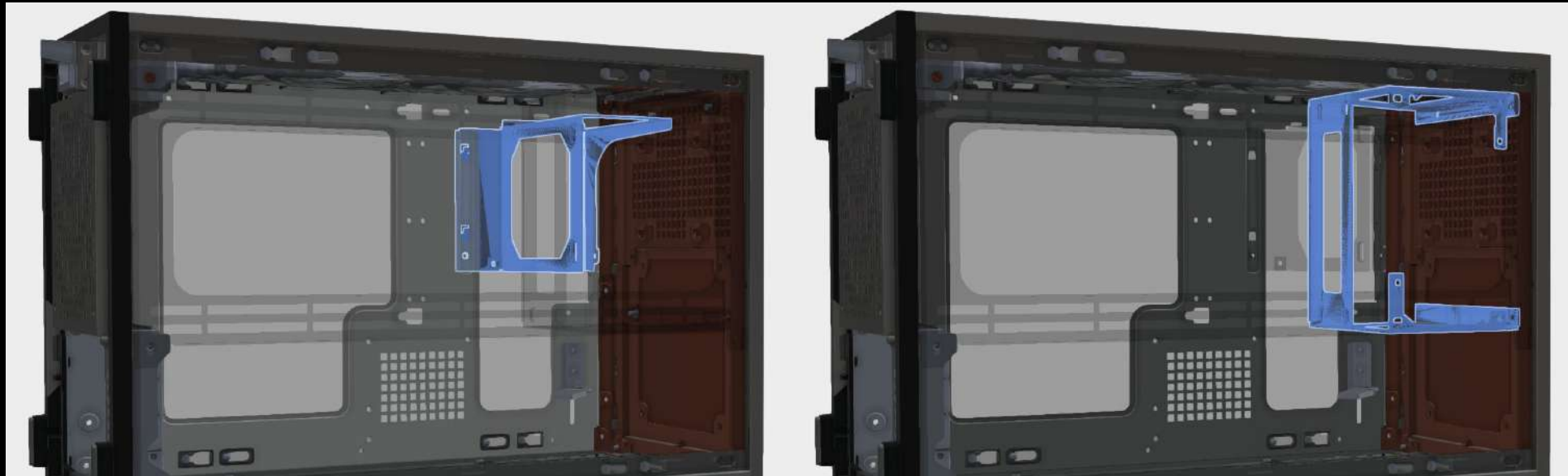
Due to its limited space at the top, the B4 mATX comes pre-installed with two 120x120x15mm slim non-RGB fans to provide immediate airflow for system cooling. The fans are mounted as exhaust on a removable bracket for easy access of cables when building the PC. When used with air coolers, the front slim fan can be flipped to be used as an intake for improved cooling.



| Fan Specification | |
|-------------------|----------------|
| Size | 120x120x15mm |
| Speed | 0~1800±10% RPM |
| Airflow | 59.2 CFM |
| Static Pressure | 2.25 mm-H2O |
| Noise | 40.8 |

ATX / SFX PSU Ready

The B4 mATX includes dedicated ATX and SFX PSU brackets. SFX PSUs are mounted vertically with the cables facing the bottom of the case. For the ATX PSUs, they are mounted horizontally with the cables facing the right side of the case. Both brackets provide tie points to manage excess cable length.

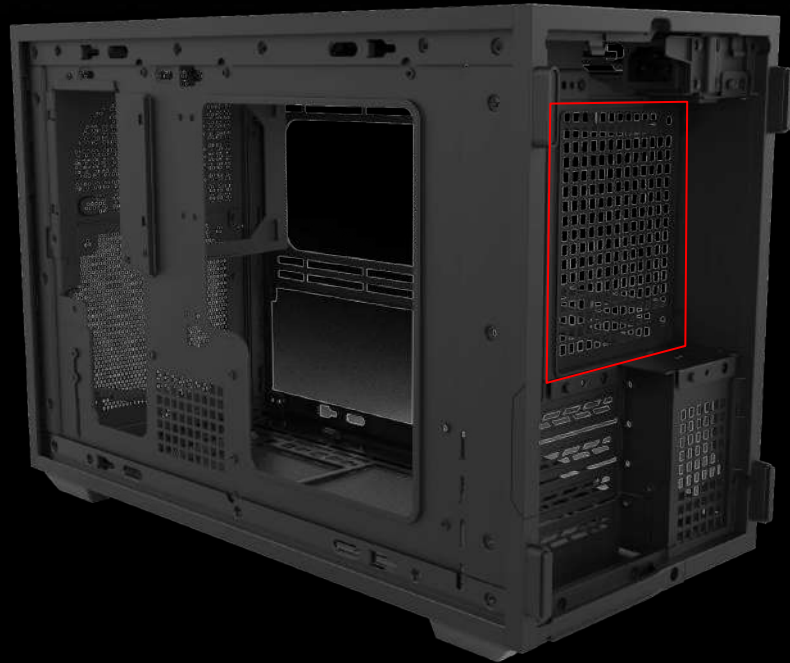


SFX PSU Bracket

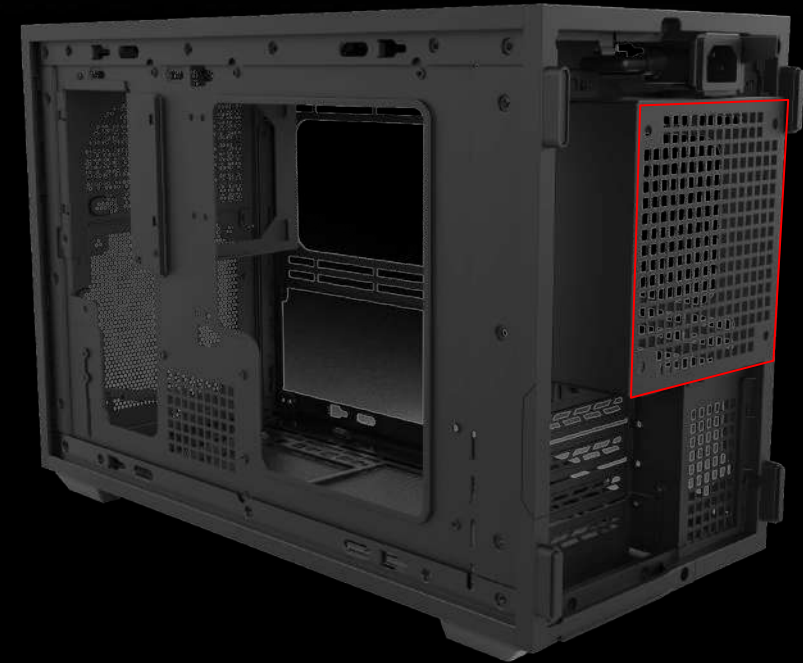
ATX PSU Bracket

Flexible Rear Fan Positioning

The B4 mATX features a reversible rear fan bracket that provides additional flexibility when configuring cooling. With the bracket positioned inward, the rear fan can improve airflow with CPU air cooling towers. When positioned outward, the bracket provides clearance to install AIOs on the side of the case.



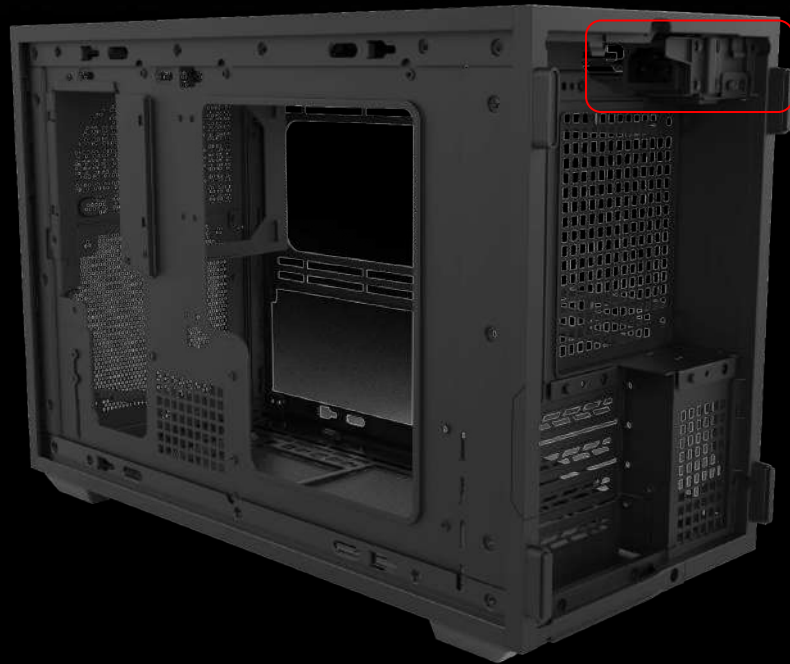
Inward for Air Cooling



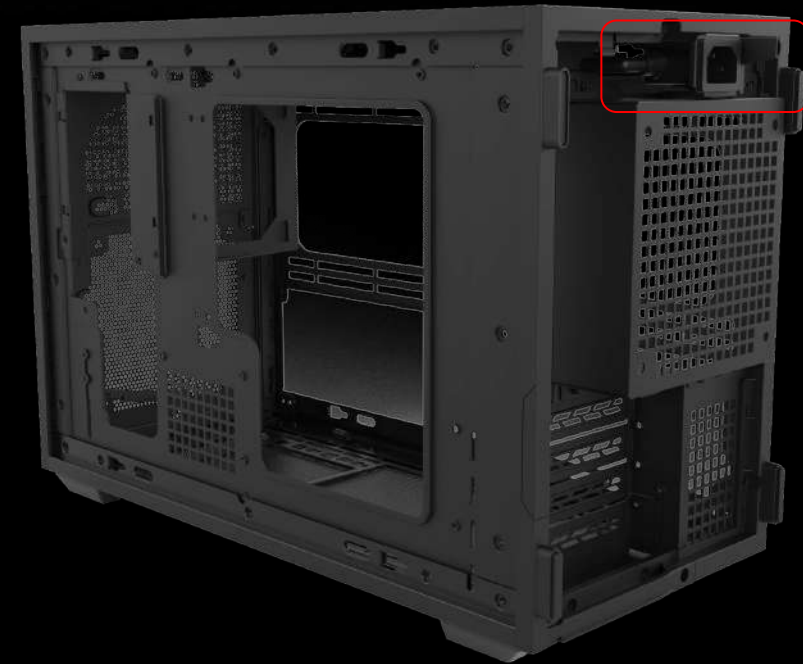
Outward for Water Cooling

Rotatable AC Inlet

The B4 mATX features a rotatable AC inlet that adapts to different system orientations. When rotated outward, it provides easier access for connecting or removing the power cable. In vertical mode, the inlet can be rotated inward to absorb excess cable length inside the chassis, helping maintain a cleaner appearance and improving cable management around the rear of the system.



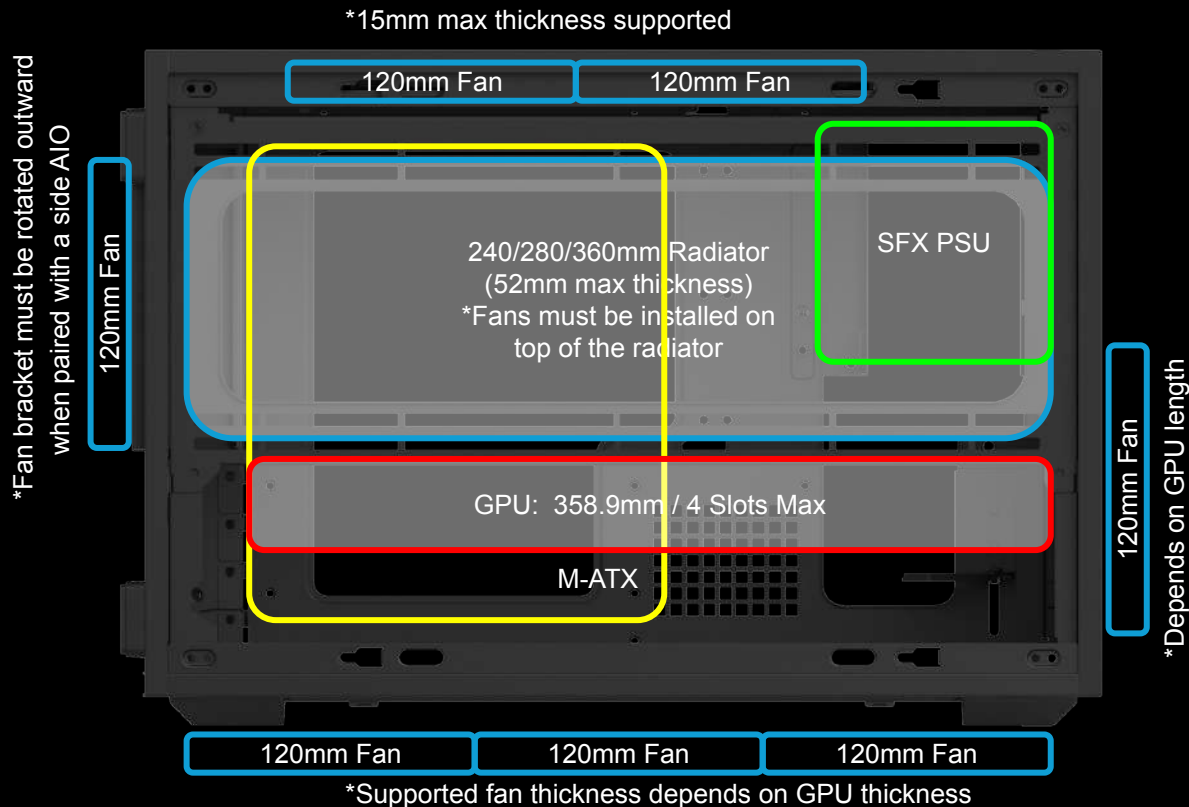
Inward



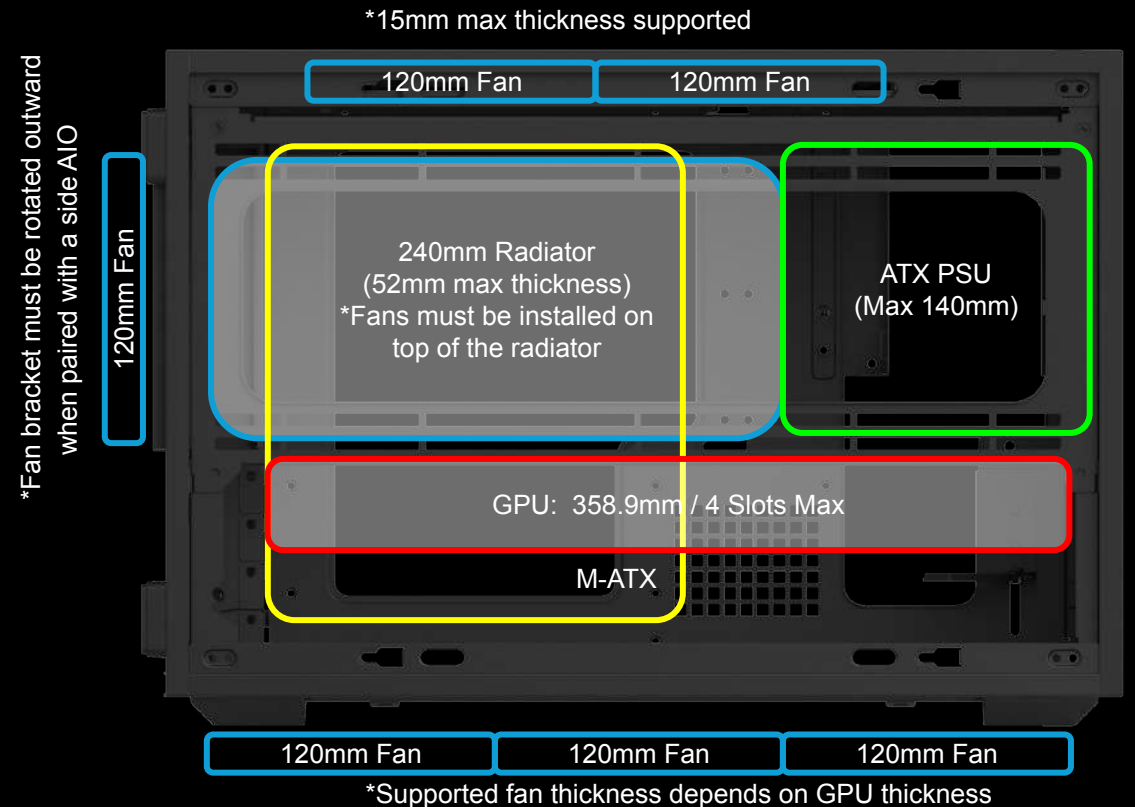
Outward

Flexible Cooling Configurations

Additional cooling configurations can be adjusted depending on the power supply choice. Using an SFX power supply enables support for radiators up to 360mm, while ATX power supplies allow support for radiators up to 140mm. The case also supports additional bottom and front fans, giving builders flexibility to prioritize airflow, liquid cooling, or component compatibility.

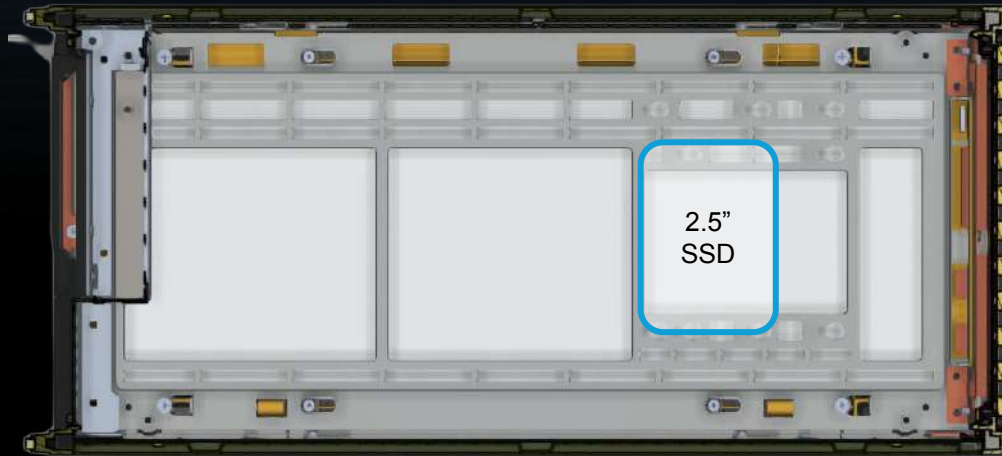


With SFX PSU

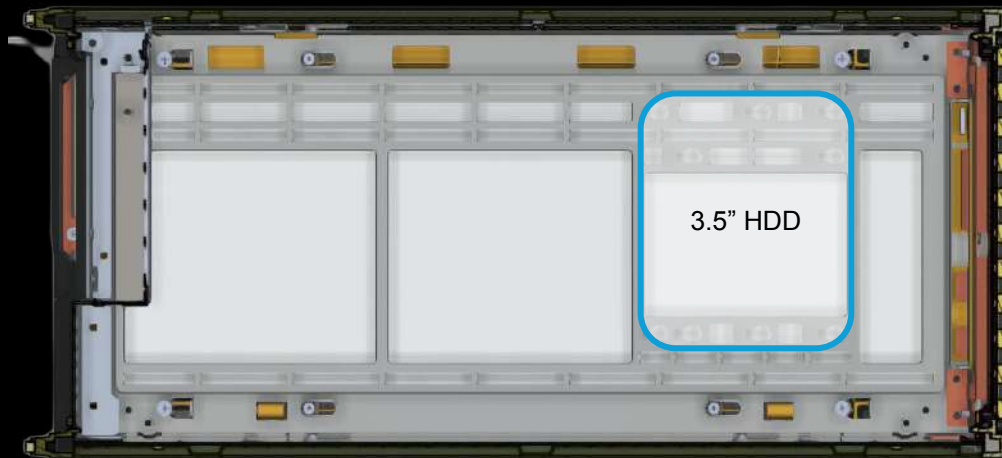


With ATX PSU

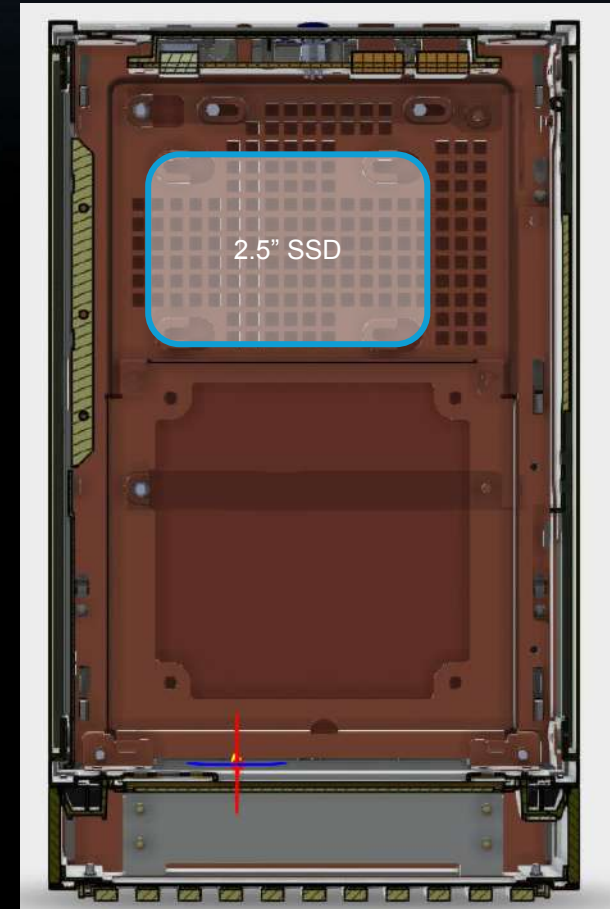
Storage Compatibility



Or



Bottom



Front

Optional Accessory: B4 mATX Vertical AeroDeck

The optional B4 mATX Vertical AeroDeck accessory enhances airflow performance when the case is used in the vertical orientation. This add-on creates a direct airflow path to the GPU and expands fan capacity by supporting up to three 120mm fans or two 140mm fans. It also incorporates a wood panel design that visually matches the case's aesthetic, along with a magnetic PVC dust filter and tempered glass side panels to showcase the installed fans. The Vertical AeroDeck accessory requires the case I/O to be relocated.



Vertical AeroDeck Black / White
MSRP \$29.99 / €29.99

Availability, Package Information & Specifications

The background of the slide is a dark teal color. On the right side, there is a faint, light-colored graphic of a globe showing latitude and longitude lines. The globe is centered vertically and horizontally on the right half of the slide.

B4 mATX Mesh / Wood

Availability & Package Information

Color: Black / White

Available date: June 26th, 2026

Model Name / MSRP / Model Number:

| | | |
|---------------------|-----------------------|---------------|
| B4 mATX Mesh Black: | MSRP \$69.99 / €69.99 | G99.B4X.00 |
| B4 mATX Mesh White: | MSRP \$74.99 / €74.99 | G99.B4W.00 |
| B4 mATX Wood Black: | MSRP \$84.99 / €84.99 | G99.B4X-WD.00 |
| B4 mATX Wood White: | MSRP \$89.99 / €89.99 | G99.B4W-WD.00 |

Package Info:

- Carton Dimension (creased): 470mm (L) * 260mm (W) * 354mm (H)
- Carton Dimension (outer): 476mm (L) * 266mm (W) * 363mm (H)
- Cartons per container: 1450 pcs
- Net weight: 5.1 KGS (est.)
- Gross weight: 6.1 KGS (est.)

B4 mATX Vertical AeroDeck Availability & Package Information

Color: Black / White

Available date: June 26th, 2026

Model Name / MSRP / Model Number:

| | | |
|----------------------------------|-----------------------|--------------|
| B4 mATX Vertical AeroDeck Black: | MSRP \$29.99 / €29.99 | G89.B4-1X.00 |
| B4 mATX Vertical AeroDeck White: | MSRP \$29.99 / €29.99 | G89.B4-1W.00 |

Package Info:

- Single Unit Box Dimension: L442xW219xH82mm (Net: 1.2 KGS / Gross: 1.4 KGS)
- Carton Dimension (Creased): L455xW438.5xH465mm (10pcs/box)
- Volume: 46.1x44.45x47.4cm - (3.43')
- Net Weight: 14 KGS, Gross Weight: 14.9 KGS

B4 mATX Series - Specifications

| Product Name | B4 mATX Mesh | B4 mATX Wood | B4 mATX Vertical AeroDeck |
|-----------------------------|---|--------------------------------------|--|
| Model Number | B4X / B4W | B4X-WD / B4W-WD | B4-1X / B4-1W |
| Color | Black, White | Black, White | Black, White |
| Dimensions (DxWxH) | 406.95mm x 191mm x 207.5mm | 406.95mm x 191mm x 207.5mm | 407mm x 191mm x 41.2mm |
| Material | Steel 4.0mm | Steel 4.0mm Wood (Walnut / Beech) | Steel 4.0mm Tempered Glass Wood (Walnut / Beech) |
| Motherboard Support | Back-Connect: NO Micro-ATX, Mini ITX | | - |
| Expansion Slot | 4 | | - |
| Storage | Front: 2.5" SSD x 1 Bottom: 3.5" HDD x 1 or 2.5" SSD x 1 | | - |
| GPU Length Clearance | 358.9mm | | - |
| CPU Cooler Height Clearance | 166.5MM (169mm without side fan bracket) | | - |
| PSU Support | ATX (Under 140mm) SFX | | - |
| Radiator Support | Side (With SFX PSU) 360mm Side (With ATX PSU): 240mm | | - |
| Fan Support | Top: 120mm x 2 (Pre-installed) Side (With SFX PSU) 120mm x 3 / 140mm x 2 Side (With ATX PSU): 120mm x 2 / 140mm x 2 Front (With SFX PSU ONLY): 120mm x 1 Bottom: 120 mm x 3 / 140mm x 2 Rear: 120 mm x 1 | | 120mm x 3 |
| Included Fans | Top: 120x120x15mm (x2) | | - |
| Dust Filter | Bottom: Magnetic filter x 1 | | - |
| I/O Ports | USB 3.0 Type A x 2 Power Button x 1 Audio x 1 USB 3.2 Type C x 1 | | - |
| Warranty | 1-Year | 1-Year | 1-Year |
| MSRP | \$69.99/\$74.99 | \$84.99/\$89.99 | \$29.99 |

*Note: Fan and radiator compatibility is dependent on choice of PSU size, rear fan bracket orientation, and GPU thickness.



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