

ATX Mid-Tower Computer Case

D40

- Panoramic tempered glass design maximizes system visibility
- Dual-chamber structure enhances bottom intake airflow efficiency
- 8-Degree sloped bottom design to maximize airflow while minimizing GPU

interference

- USB 3.2 Type-C port for faster data transfer
- Excellent hardware compatibility: Maximum GPU Length 410mm, Maximum

CPU height 160mm

- Pre-installed 7 high-performance ARGB fans

(3 X Side Fans, 3 X Bottom Fans 1X Rear Fan)



Deskterior PC Case





Unobstructed View D40 Dual-Chamber Panoramic Design

A frameless panel design eliminates visual barriers, delivering a clean and open view.

Seamless integration between the front and side panels ensures a perfect system display from any angle.

The front and side tempered glass panels feature a ball-head push-pin mechanism, allowing quick and easy removal for maximum convenience.

Minimal I/O Layout with Essential Ports

- ① Power Button
- ② Reset Button
- ③ Microphone, Headphone Jack
- ④ USB Type-C
- ⑤ USB 3.0

①



②



③



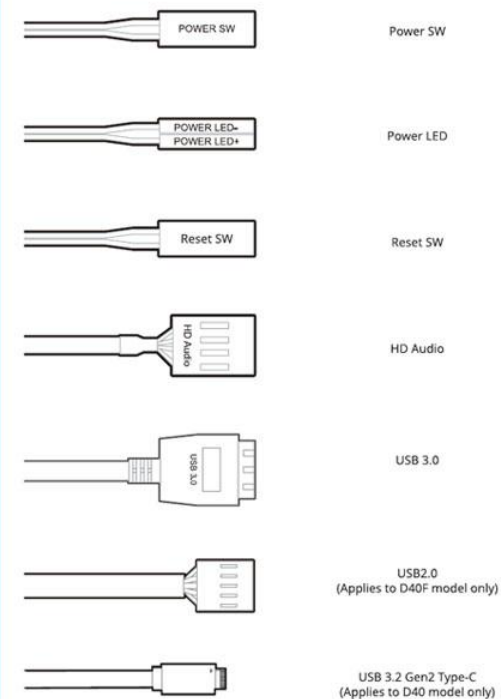
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⑤



USB 3.2 Type-C port
for faster data
transfer



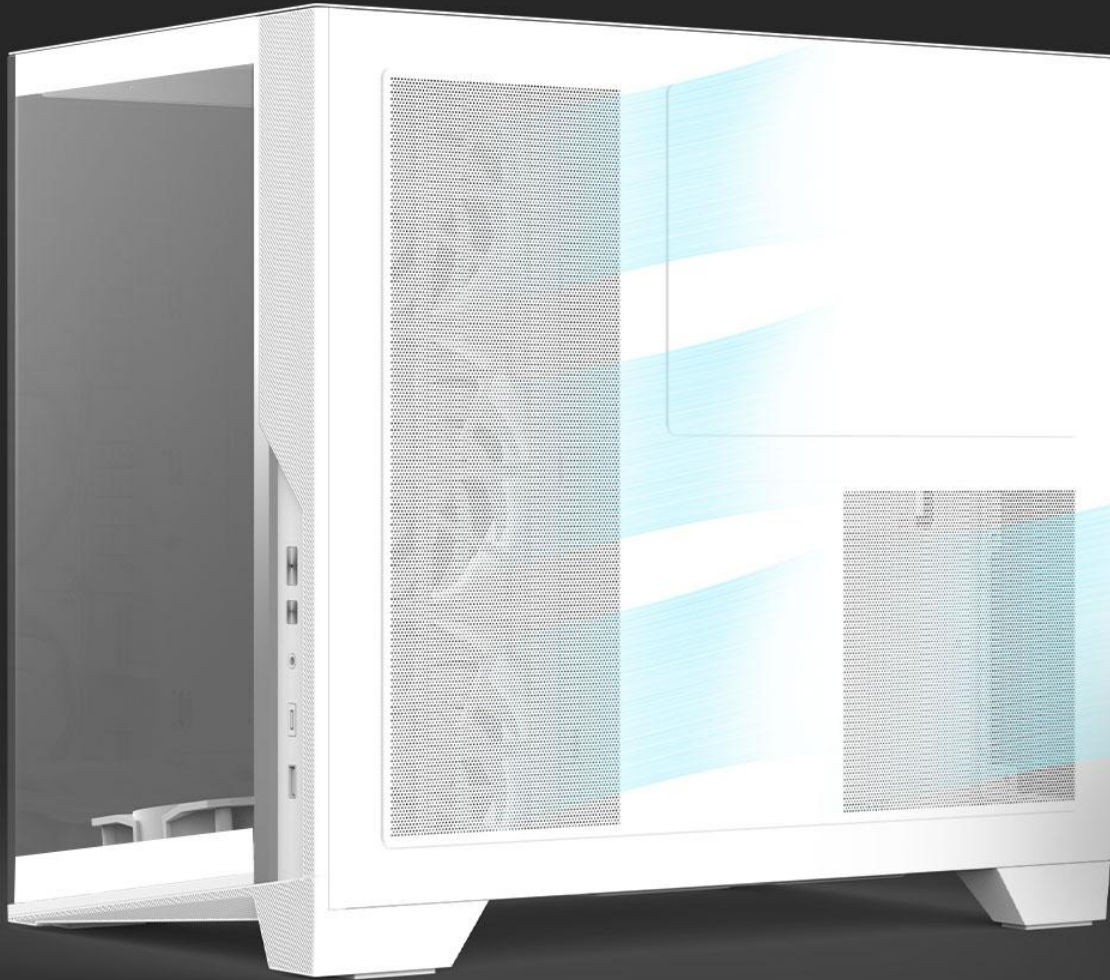
8-Degree sloped bottom design to maximize airflow

The 8-degree sloped bottom intake system optimizes incoming cold air by splitting it into two pathways.

When the GPU cooler is idle, external air—which would otherwise stall **beneath the GPU**—is divided into two channels.

One stream delivers fresh air directly to the graphics card, while the remaining airflow is guided around the GPU via the Coanda Effect before rising toward the CPU and VRM, creating a three-dimensional airflow path.





Side Air Intake for Enhanced Airflow

Optimized Side Airflow Design

Perforated side intake supports fan and PSU ventilation, while the air vent enhances smooth and efficient cooling.

Coanda Effect Bottom Intake & Surround Airflow System

- **Sloped Bottom Intake (3x ARGB Fans Pre-installed)**

The 8-degree sloped bottom intake system optimizes incoming cold air by splitting it into two pathways.

- **Side Intake (3x Reverse ARGB Fans Pre-installed)**

Pre-installed Reverse-blade side intake fans rapidly pull fresh external air directly into the system.

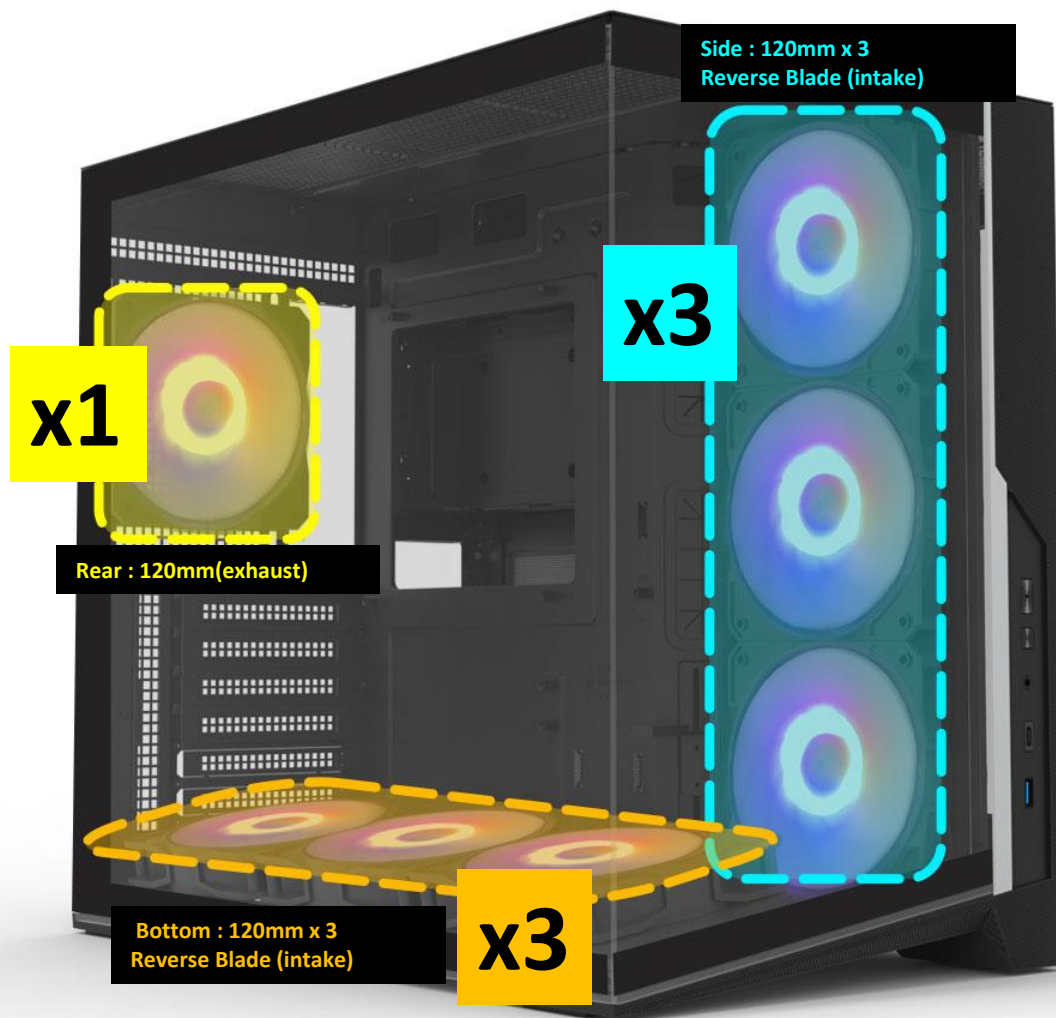
- **Rear Exhaust (1x ARGB Fan Pre-installed)**

Pre-installed Rear ARGB fan expels internal heat and provides seamless lighting aesthetic with motherboard sync.

- **Top Exhaust (Up to 360mm Radiator Support)**

Equipped with top exhaust holes supporting up to a 360mm radiator, efficiently expels heat from the upper chassis.

Pre-installed 7 × ARGB Fans! Supports up to 10 Fans!



x3

**Side
ARGB Reverse Fan**

Model ZS1225BESH-SLD
Voltage 12V=0.2A
Bearing Hydro Bearing

x3

**Bottom
ARGB Reverse Fan**

Model ZS1225BESH-SLD
Voltage 12V=0.2A
Bearing Hydro Bearing

x1

**Rear
ARGB Fan**

Model ZS1225BESH-SLD
Voltage 12V=0.2A
Bearing Hydro Bearing

Equipped with 7 pre-installed fans

Pre-installed Reverse-blade intakes on the side/bottom and an exhaust at the rear deliver a powerful cooling system

While providing a seamless lighting aesthetic with motherboard sync.



LED control with Reset connector

PWM Signal Connector

The PWM signal is controlled based on the RPM reading of the fan connected to this header.

Comes with a PWM & ARGB Fan Hub

Managing your PWM and ARGB connectors through this all-in-one hub for convenient cable management

*How to use ARGB controller

- Change Lighting Modes

Press the I/O LED (Reset) button to switch between 28 color modes and patterns.

- Motherboard Sync

Press and hold the button for 3 seconds. The white LED will blink once to indicate it has synced with the motherboard.

- LED OFF

Press and hold the button for 3 seconds. The white LED will blink once, and then twice after another 3 seconds to turn the LED OFF.

- Return to Controller Mode

Press the button again to disconnect from motherboard sync and return to the controller's default patterns.



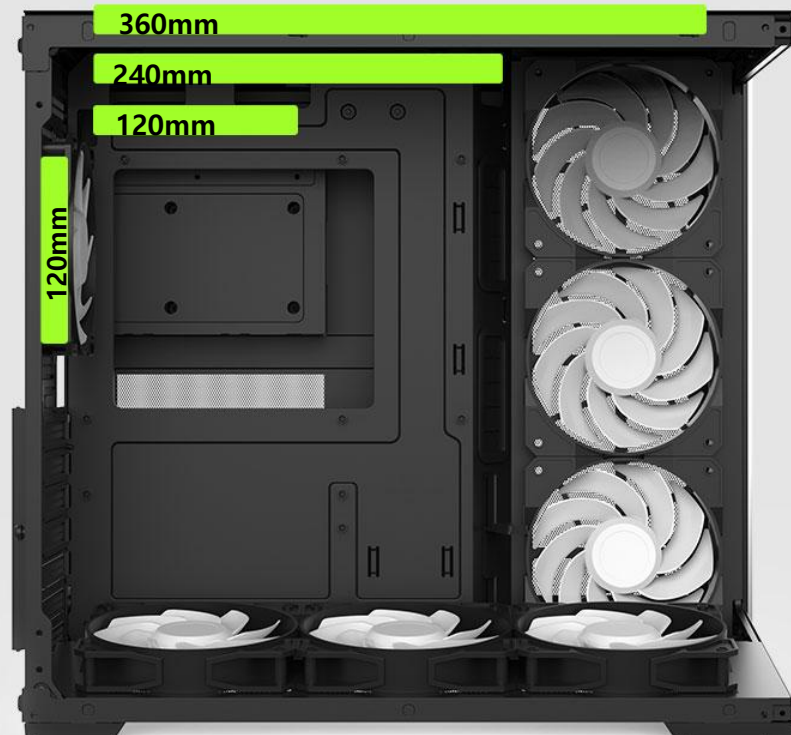
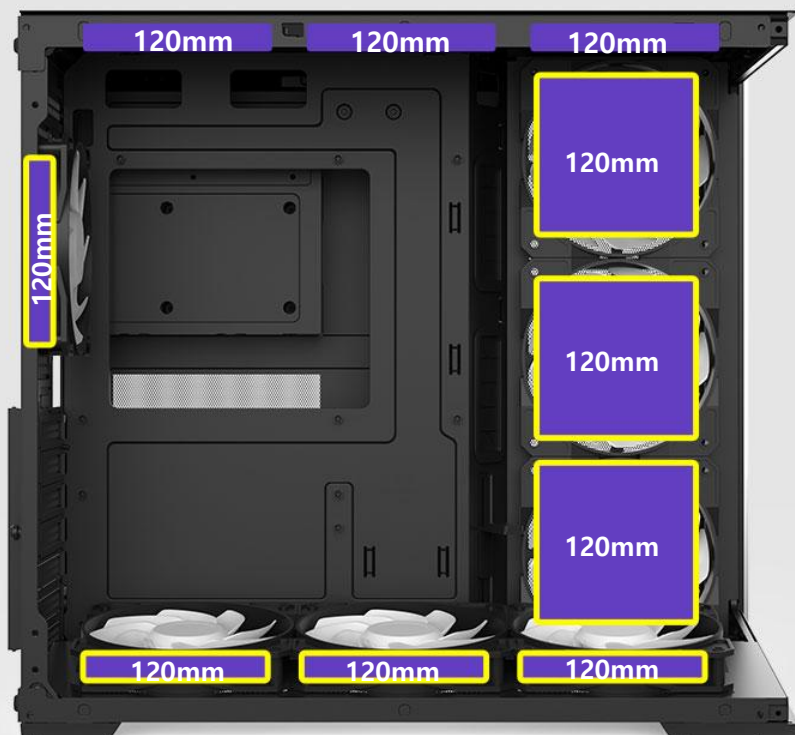
Support for Powerful Cooling System

Support 360mm Radiator on Top

Equipped with top exhaust holes supporting up to a 360mm radiator, efficiently expels heat from the upper chassis.

Support 120mm Radiator on Rear

Supports a 120mm liquid cooler at the rear, allowing for



Support Max 10 X Fans

Pre-Installed

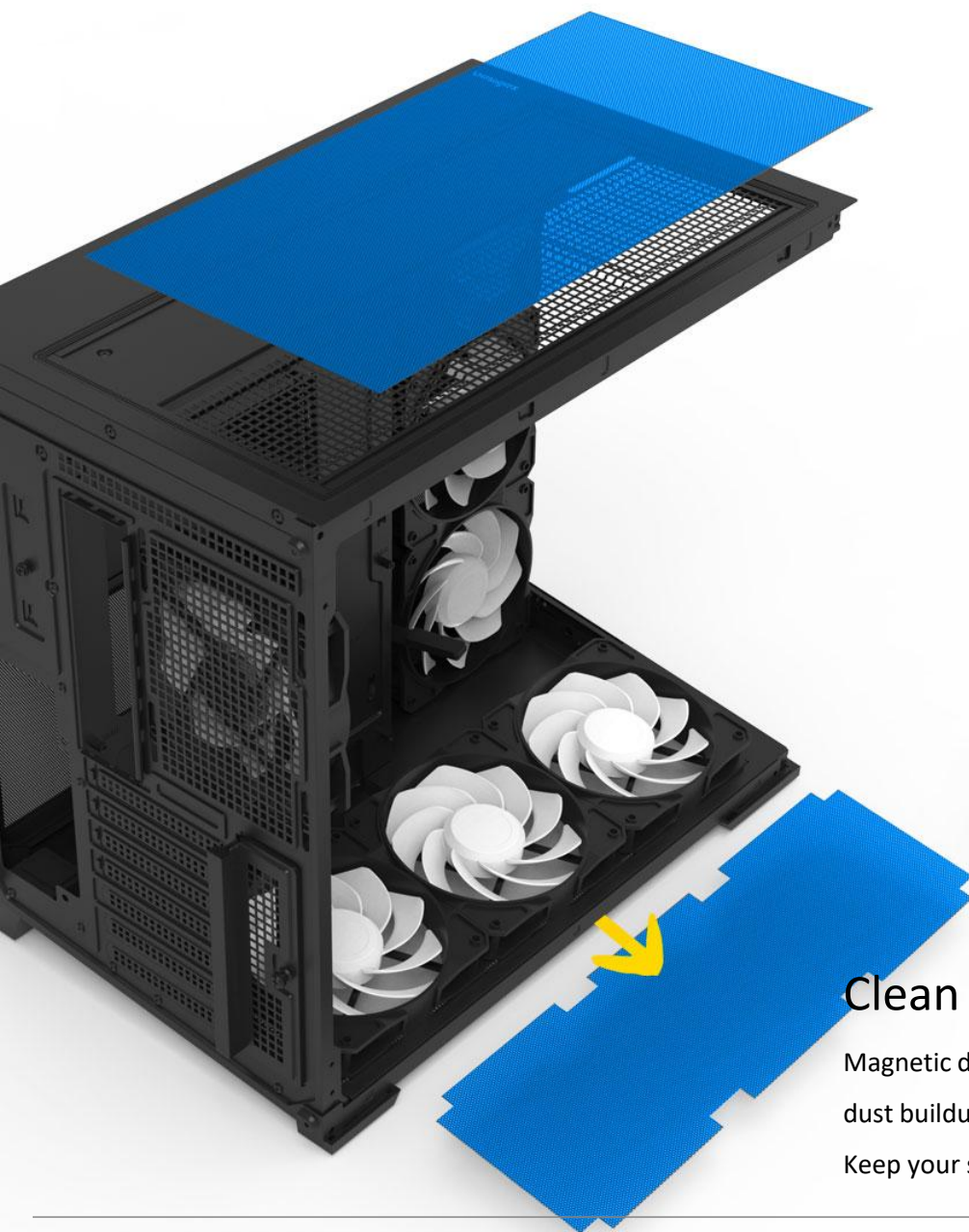
Side : 3 x 120mm Reverse
Bottom : 3 x 120mm Reverse
Rear : 1 x 120mm

Support

Top : 3 x 120mm
Side : 3 x 120mm
Bottom : 3 x 120mm
Rear : 1 x 120mm

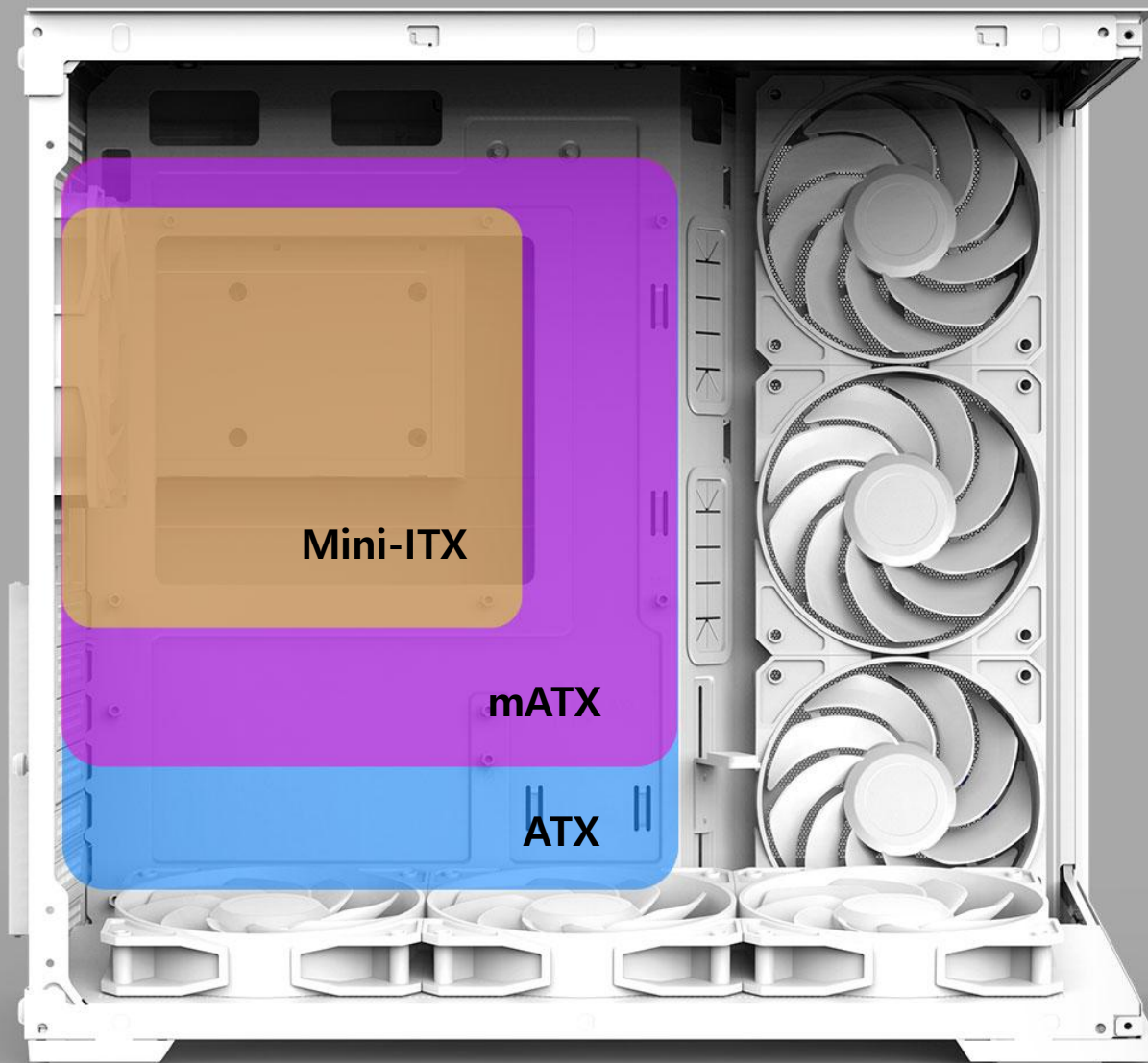
Radiator Support

Top : 120mm / 240mm / 360mm
Rear : 1 x 120mm



Clean System Management

Magnetic dust filters on the top, side, and bottom effectively minimize dust buildup while enabling rapid heat dissipation during operation. Keep your system clean effortlessly with the built-in dust filter



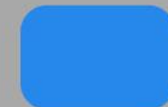
Motherboard Supports



Mini-ITX

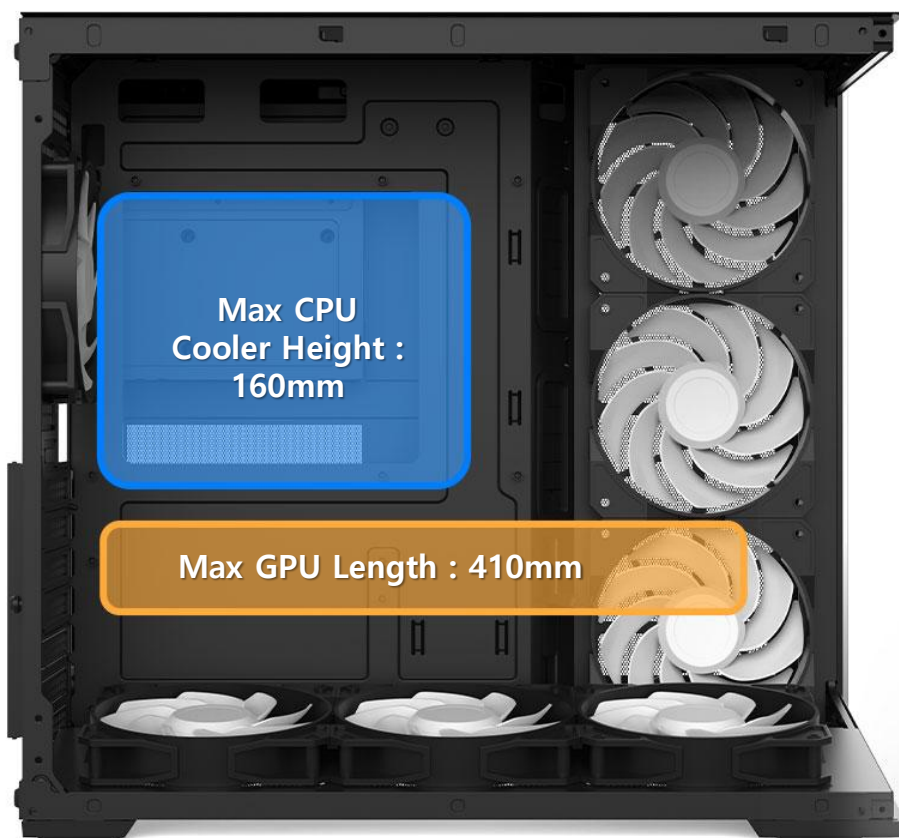


mATX



ATX

Excellent Expandability and Easy Installation



Max CPU
Cooler Height :
160mm

Max GPU Length : 410mm

Max CPU Cooler Height
160mm

Max GPU Length
410mm



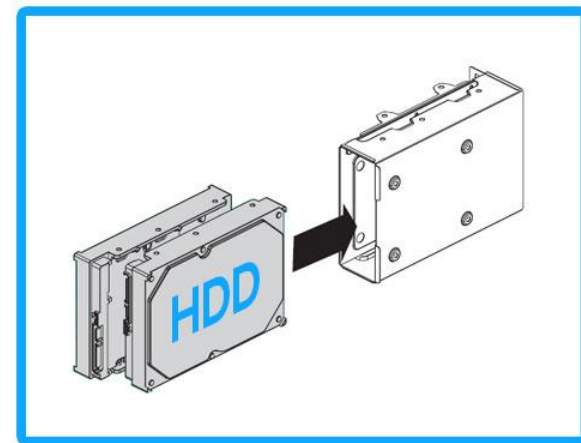
HDD/SSD

Drive bays
1 x Combo(2.5" or 3.5"), 1 x 3.5"

GPU Support Bracket Included

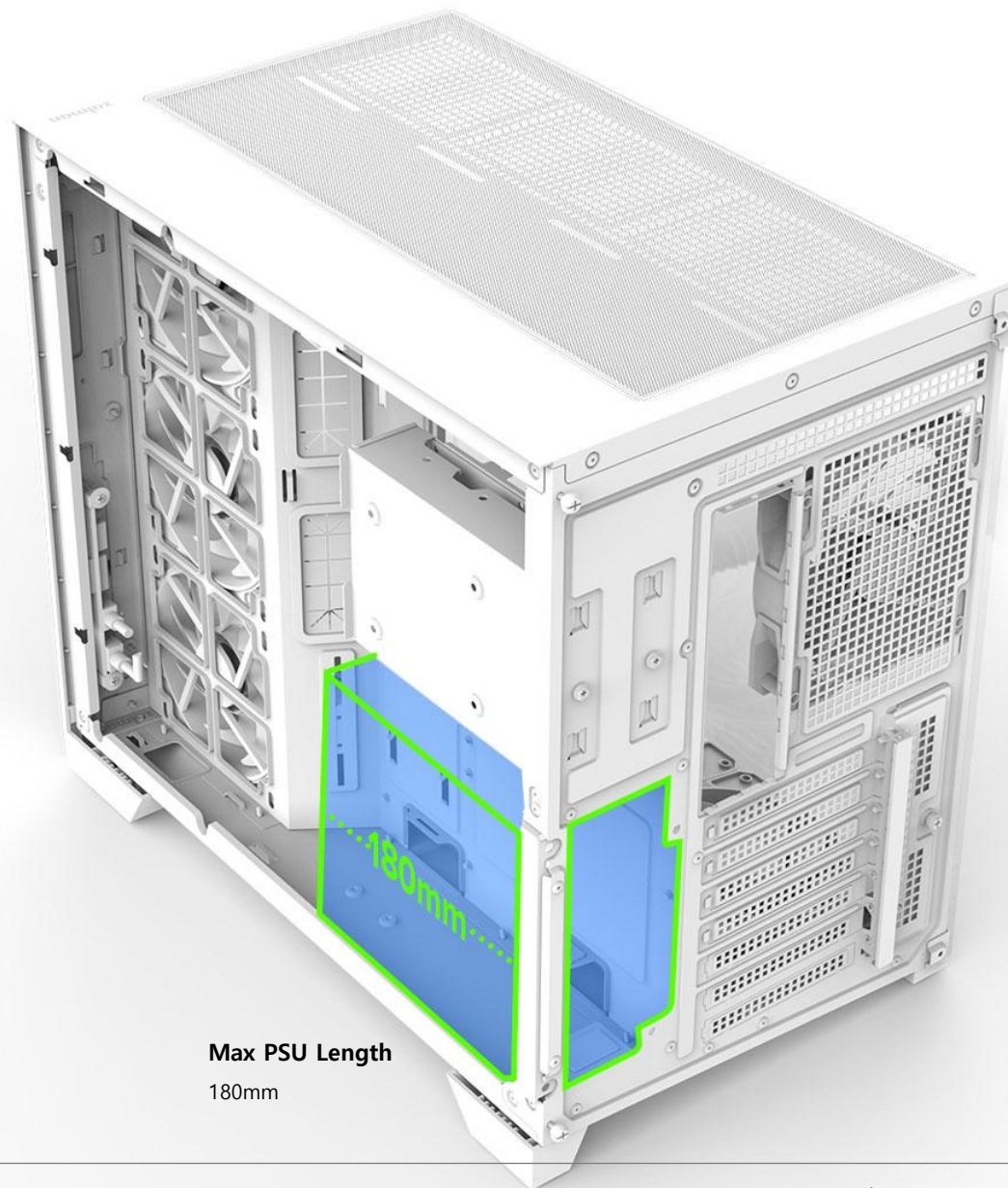
A built-in GPU support bracket prevents graphics card sag for enhanced stability.

[EVA 폼]



Flexible System Configuration with Additional HDD Support

Includes an HDD cage for easy system expansion
and added convenience.



Max PSU Length
180mm

Ample Installation Space for Large-Sized PSUs

Supports up to 180mm PSUs, ideal for full modular power supplies. It features an independent PSU cooling system.



Effortless Cable Management Optimized Cable Routing Design

Strategically placed cable routing holes enable clean cable management and an optimized system interior.

Rear Design

Side Panel Screws

PSU Mounting Area

Rear 120mm Fan x 1
(Pre-Installed)

HDD Mounting Screws

Rear Mesh Panel

PCI Slot (7)



Specifications

Model	Materials	Weight	Dimensions	Case Form Factor
D40 BLACK/WHITE	Steel, Plastic, Tempered Glass	6.6kg	440(L) x 275(W) x 400(H) mm	ATX Mid-Tower
Motherboard Support	Fans Support	Fan(s) Included	Drive Bays	Radiator Support
ATX / mATX / Mini-ITX	Top : 3 x 120mm Side : 3 x 120mm Rear : 1 x 120mm Bottom : 3 x 120mm	Side : 3 x 120mm (ARGB) Bottom : 3 x 120mm (ARGB) Rear : 1 x 120mm (ARGB)	1 x Combo (2.5" or 3.5"), 1 x 3.5"	Top : 120mm / 240mm / 360mm Rear : 120mm
Max GPU Length	Max CPU Cooler Height	Max PSU Length	I/O Ports	PCI Expansion Slots
410mm	160mm	180mm	Power, Power LED, Reset, Microphone+Headphone, 1 x USB 3.0, 1 x USB Type-C	7 pcs

WHY BUY?

Panoramic Style with Airflow-Driven Performance

The D40 combines a stunning panoramic dual-chamber design with airflow-focused engineering for both style and performance. Its 8-degree sloped bottom intake, seven pre-installed ARGB fans, and support for up to 10 fans deliver powerful cooling right out of the box, while support for a 360 mm radiator, graphics cards up to 410 mm, USB Type-C connectivity, and a built-in GPU support bracket provide the flexibility needed for a clean and high-performance PC build.