



PRO Series

PC Case

PRO SHIELD M100P

User Guide

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Specifications

Basic Information

Case Type	Mid Tower
Dimensions (DxWxH)	312mm x 166mm x 354mm
Supported Motherboard Sizes	Micro-ATX, Mini-ITX
Expansion Slots	4 slots
Drive Bays	2 x 3.5" HDD or 1 x 3.5" HDD + 2 x 2.5" SSD
Cooling Fan	80mm
Material	SPCC 0.8mm

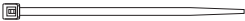
I/O Ports and Buttons

USB Ports	2 x USB Type-A 2 x USB 5Gbps Type-A
Audio Port	1 x Audio/Microphone combo jack (4-pole)
Buttons	1 x Power button 1 x Reset button

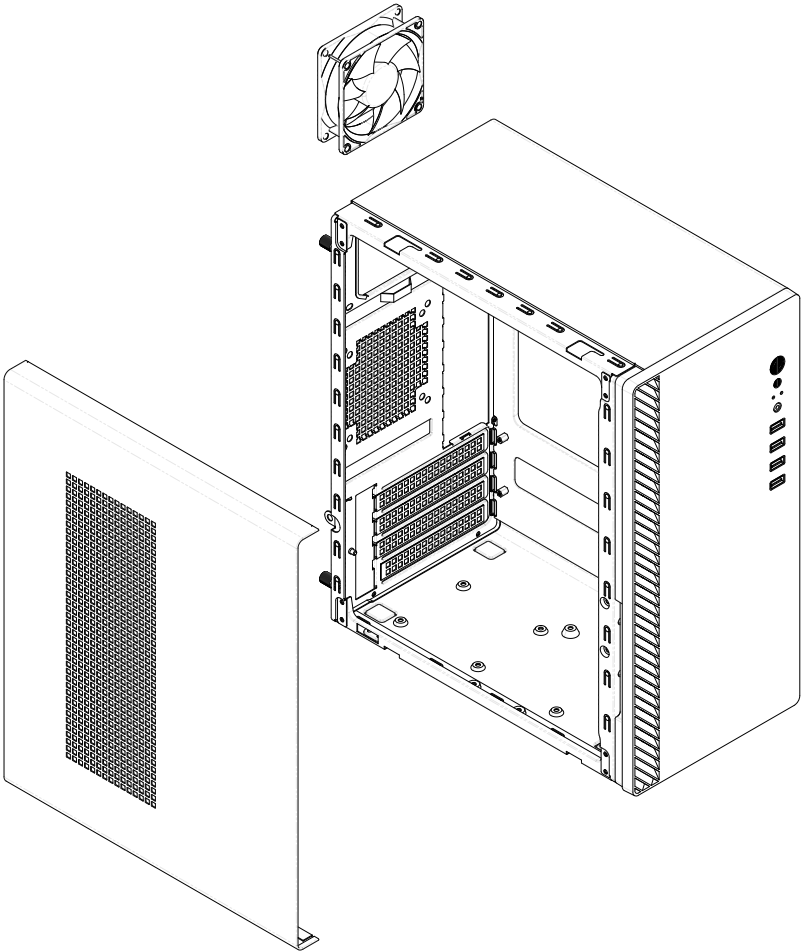
Chassis Clearances

Maximum CPU Cooler Height	140 mm
Maximum GPU Length	275 mm
Supported PSU Size	ATX

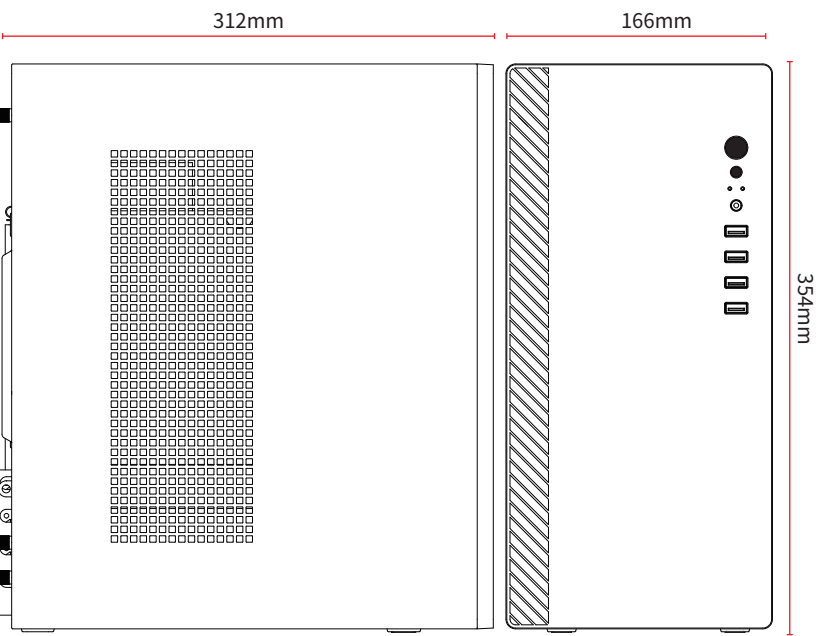
Accessories

Item	Name / Q' ty	Used for
	Cable ties x5	Cable management
	Screw #6-32 5mm x6	Securing PSU / VGA Holder Kit
	Stand-off M3 6.5mm x4	Motherboard Stud
	Screw M3 5mm x14	Motherboard / SSD
	Screw #6-32 5mm x8	3.5" HDD

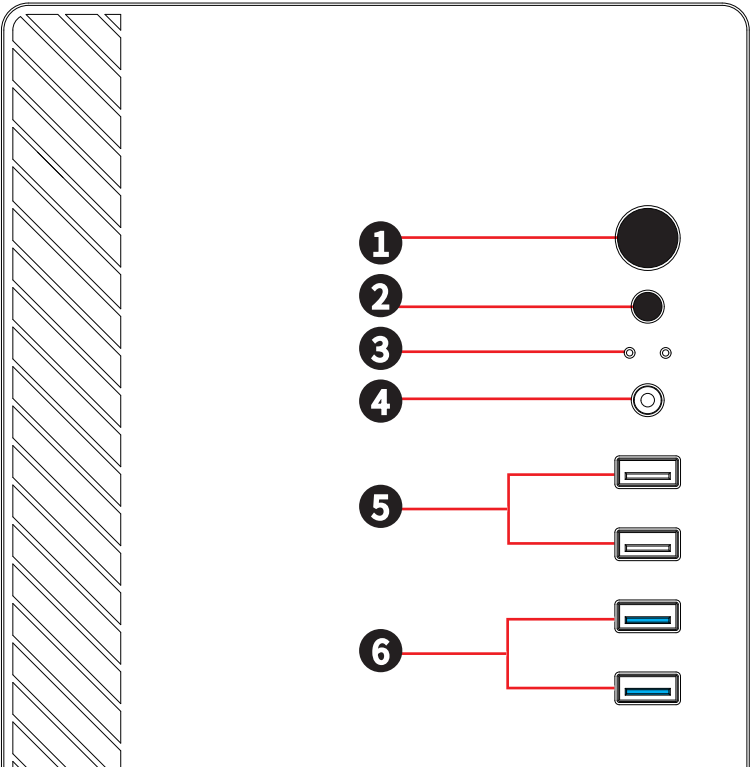
Case Features



Side and Front View

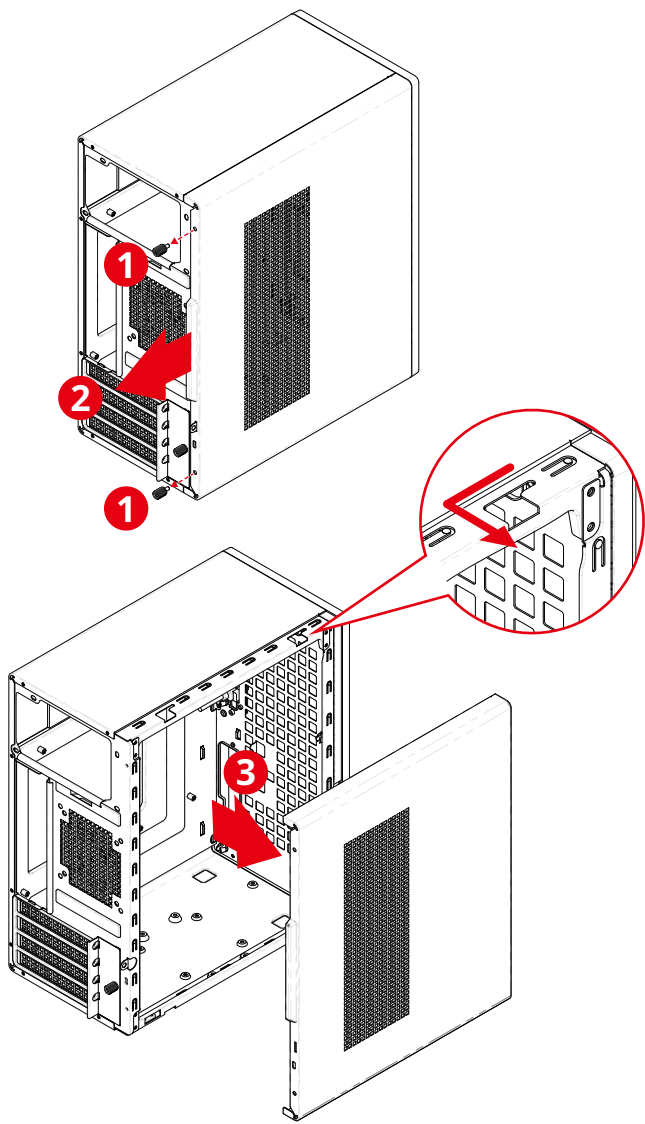


I/O and Buttons

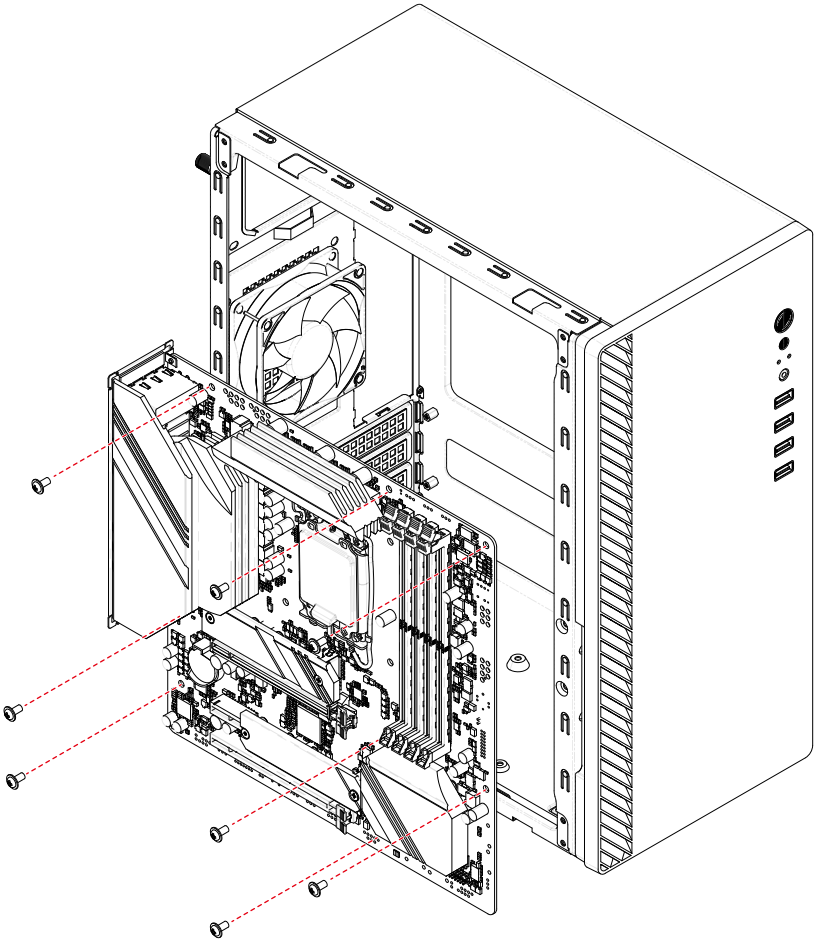


Item	Description
1	Power button
2	Reset button
3	Power LED / HDD LED
4	Audio / Microphone combo jack
5	USB Type-A
6	USB 5Gbps Type-A

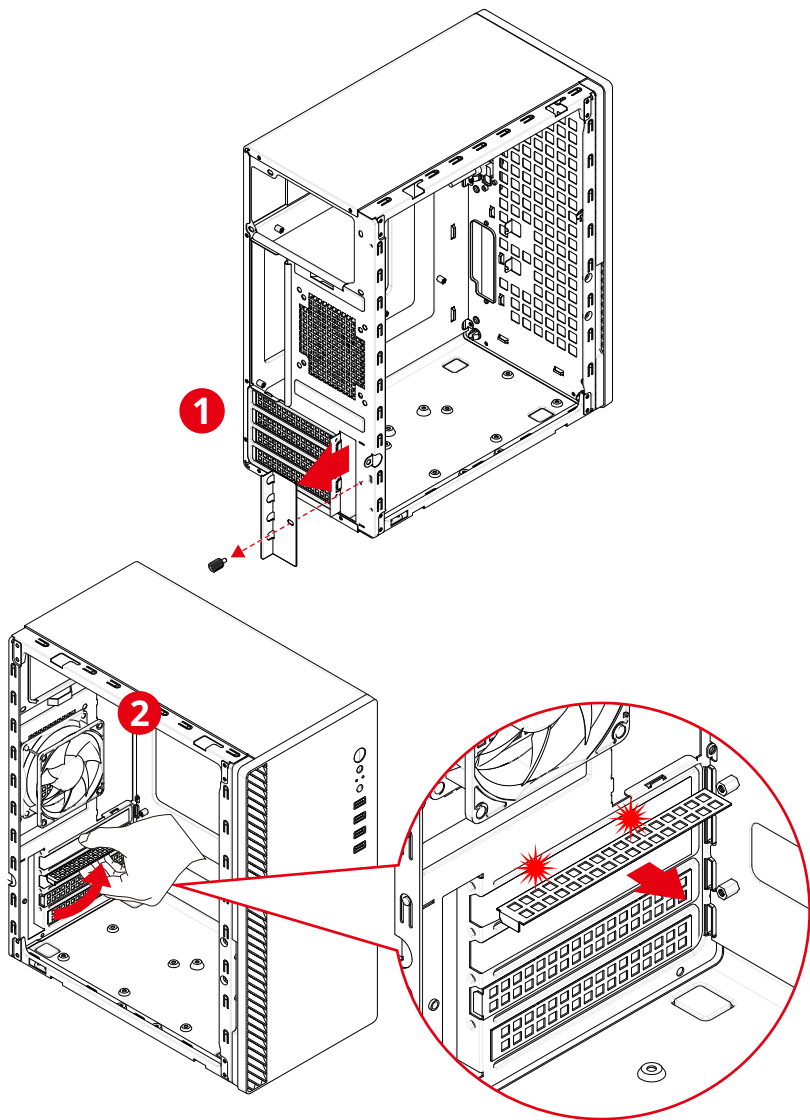
Side Panel Removal



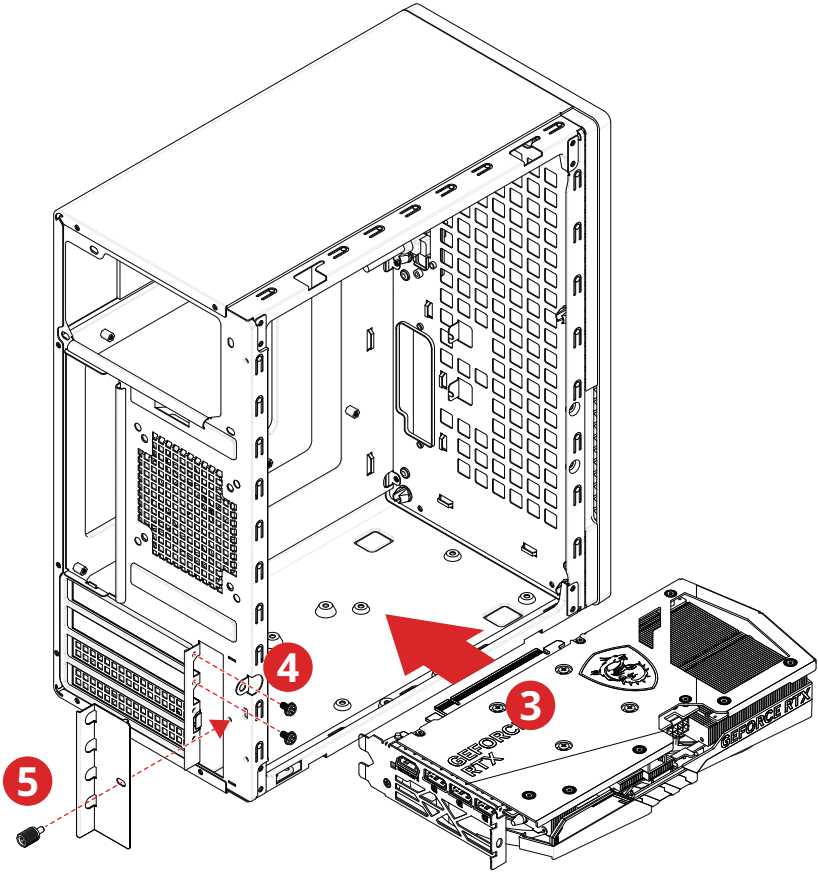
Motherboard Installation



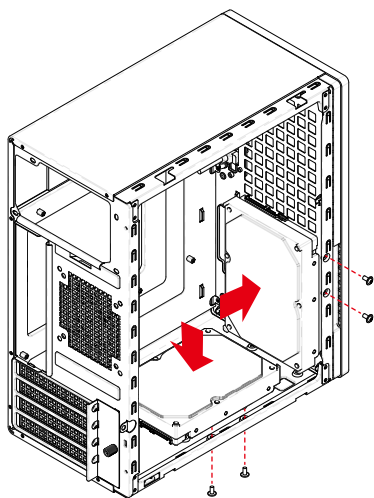
Graphics Card Installation



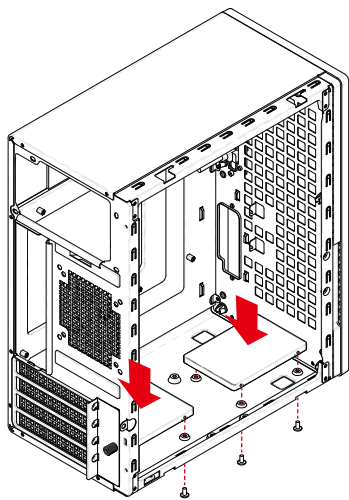
Graphics Card Installation



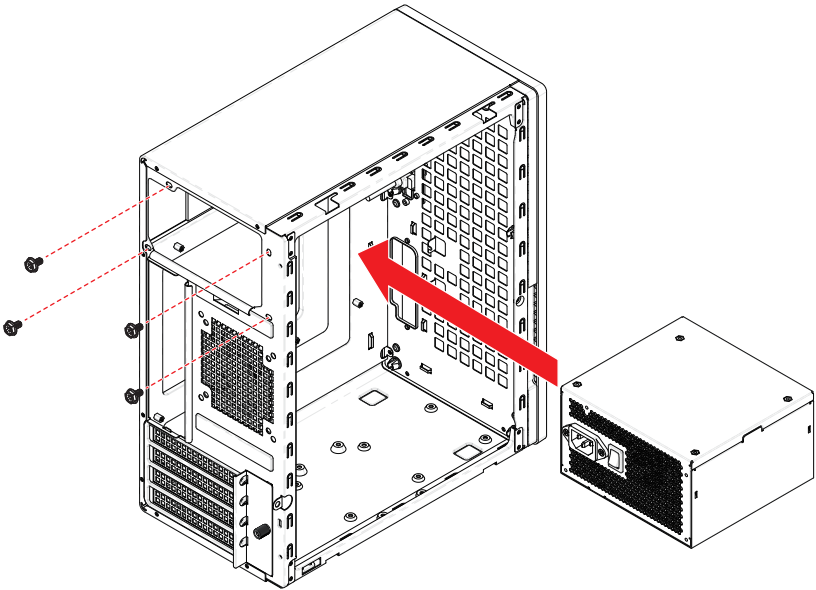
HDD Installation



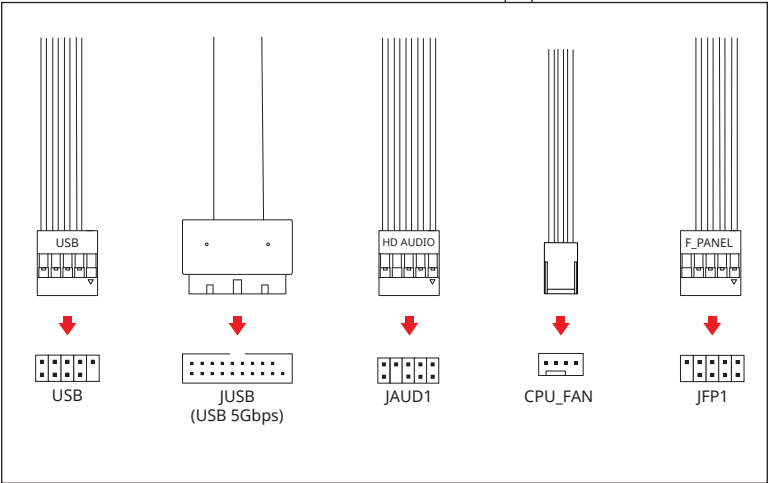
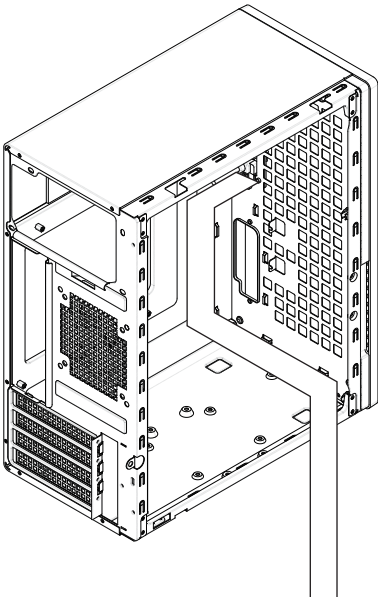
SSD Installation



PSU Installation



Panel I/O Connection



General Information

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Revision History

- Version 1.0, 2025/05, First release.

