

ELITE

SHARK

Manual

CM100
Micro-ATX PC CASE

Specifications

General:

Form Factor:	Micro-ATX
Expansion Slots:	5
Interior Painting:	✓
Graphics Card Holder:	✓
Tool-Free Devices Installation:	✓
Cable Management System:	✓
Side Panel:	Tempered Glass
Color Versions:	Black
Dimensions (L x W x H):	44.0 x 23.2 x 44.8 cm

RGB Compatibility:

Type:	Addressable
Ports:	5
Manual Control:	22 Modes
Mainboard Compatibility:	ASUS Aura Sync, MSI Mystic Light Sync, ASRock Polychrome Sync, Gigabyte RGB Fusion Ready
RGB Pinout:	5V-D-coded-G

Max. Drive Bays:

3.5":	2
2.5":	3

I/O:

Type-C (USB 3.2 Gen 2):	1
USB 3.0 (Top):	2
Audio (Top):	✓ (TRRS)

Fan Configuration:

Rear Panel:	1x 120 mm ARGB PWM Fan (Pre-installed)
Top Panel:	3x 120 mm or 2x 140 mm Fan or Radiator (Optional)
Side Panel:	2x 120 mm ARGB PWM Fan (Pre-installed) or Radiator (Optional)
Bottom Panel:	1x 120 mm ARGB PWM Fan (Pre-installed) + 2x 120 mm Fan* (Optional)
PWM Fan Hub:	5-Port

Compatibility:

Mainboard:	Mini-ITX, Micro-ATX (BTF)
Max. Length Graphics Card:	40.0 cm**
Max. Height CPU Cooler:	17.3 cm
Max. Length PSU:	18.3 cm / 30.0*** cm
Max. Height Radiator incl. Fan (Top):	5.5 cm

Package Contents:

ELITE SHARK CM100, Accessory Set

* Installing a fan on the power supply tunnel can conflict with the installation of add-on cards

** A graphics card length of more than 25 cm may conflict with radiator installation on side panel

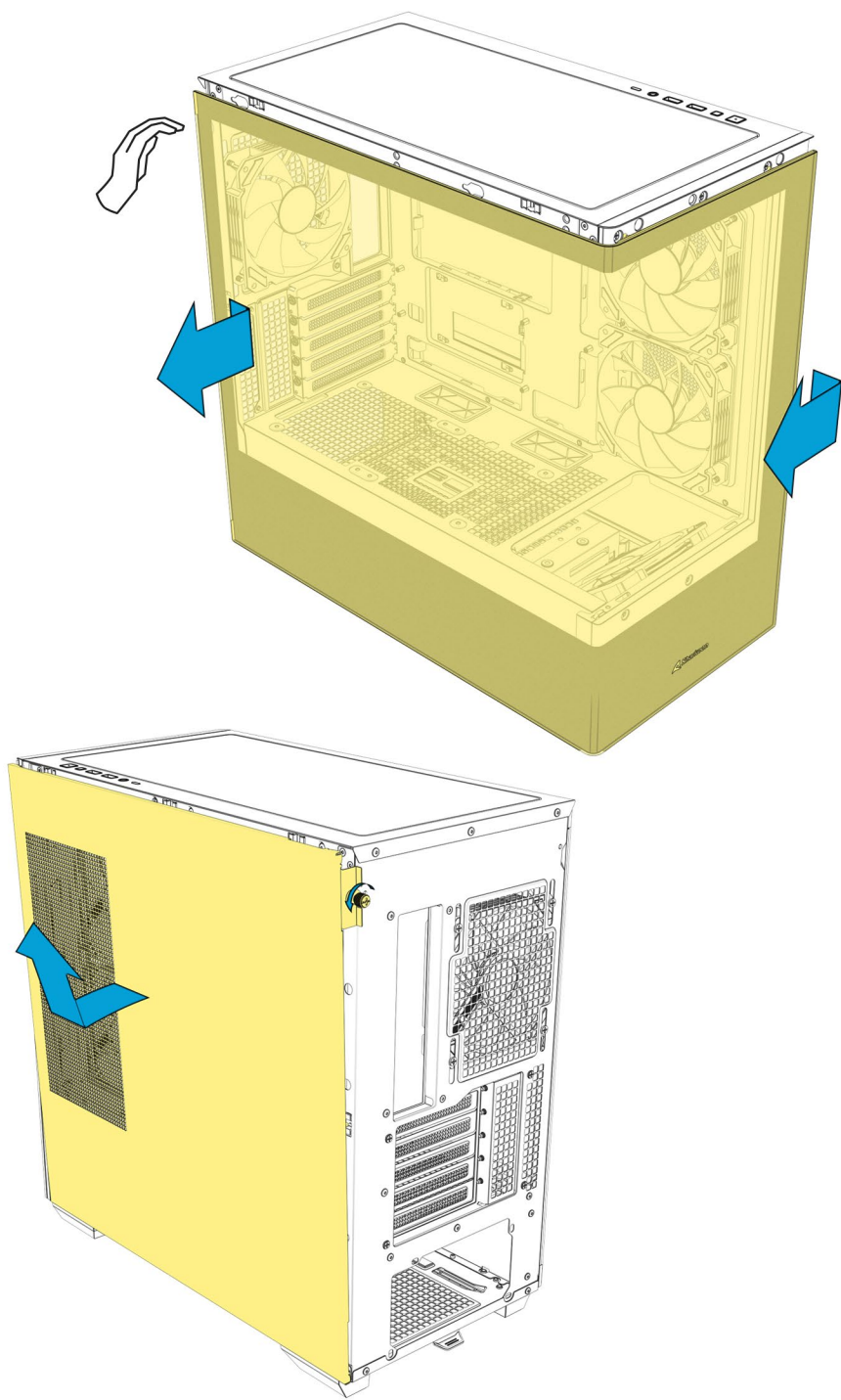
*** With HDD/SSD cage removed

Safety Instructions

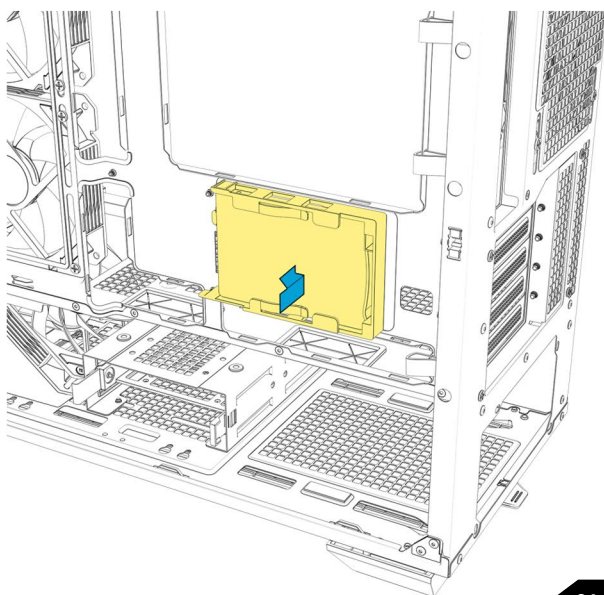
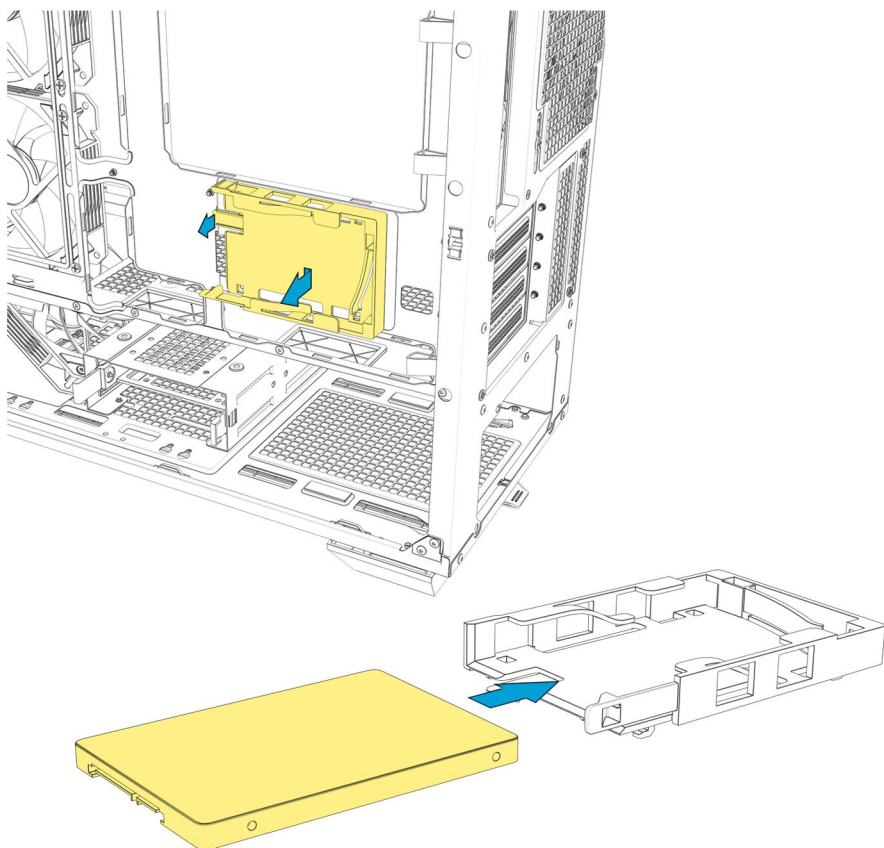
The device is intended as a case for PC hardware components in dry indoor areas. For your own safety, always follow the instructions below and make sure that the device is not damaged before use. In addition, only use compatible cables and authorized accessories. The manufacturer's guarantee will be void if the product or any installed hardware components are damaged due to improper use or non-compliance with these safety instructions. Should any problems occur with the product, contact our technical customer support at support@sharkoon.com.

- **WARNING!** Choking or suffocation hazard due to small parts and packaging materials. Keep the device and its packaging materials away from children under the age of 6 years!
- **WARNING!** Risk of injury such as cuts or contusion. Be aware of any sharp edges, openings and moving parts. Use safety gloves while installing hardware.
- **WARNING!** Epileptic seizures caused by flashing lights. Only use the device in well-lit rooms or, if possible, deactivate the device's lighting! If in doubt, seek medical advice before use!
- **PLEASE NOTE!** Risk of breakage due to high surface tension. Do not allow undue points of pressure to occur on tempered-glass panels, such as resting the tempered glass on one of its edges on a hard surface.

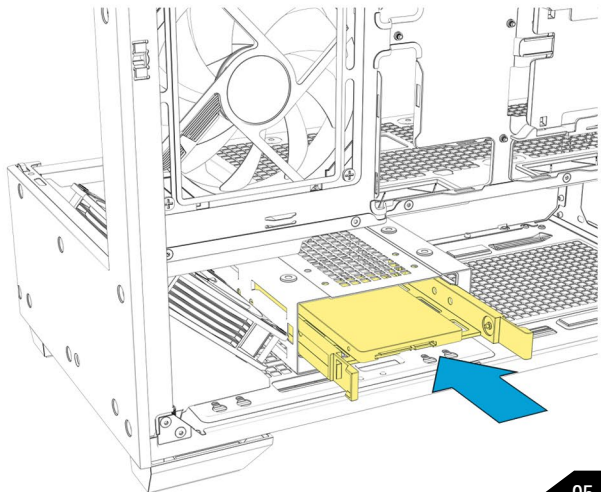
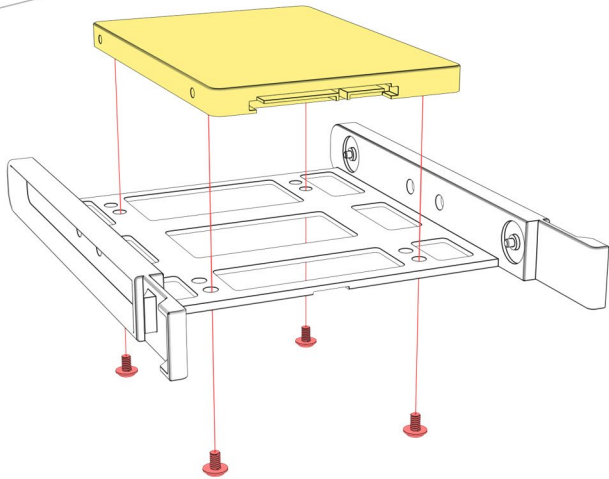
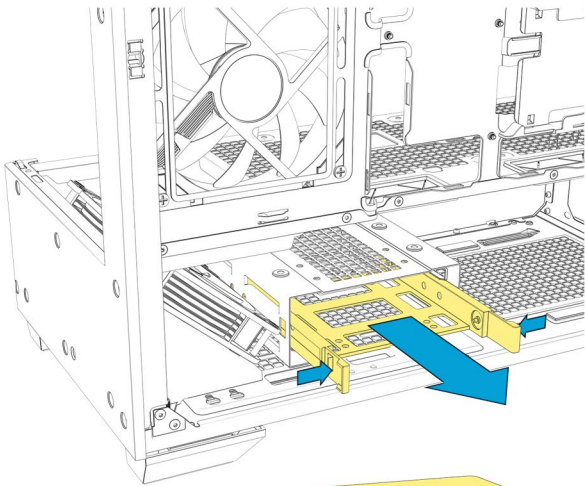
Side Panel Assembly



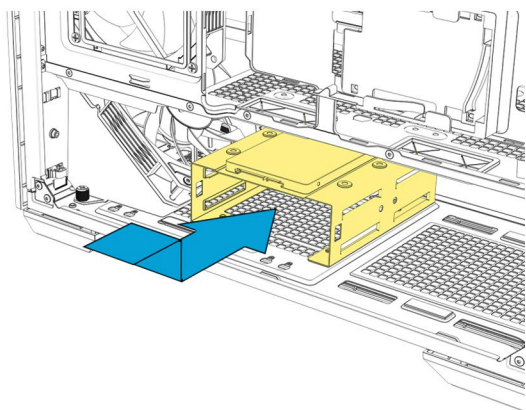
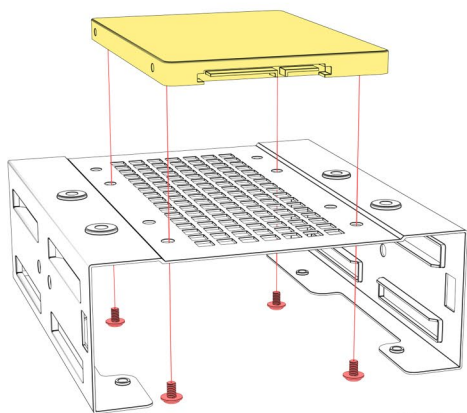
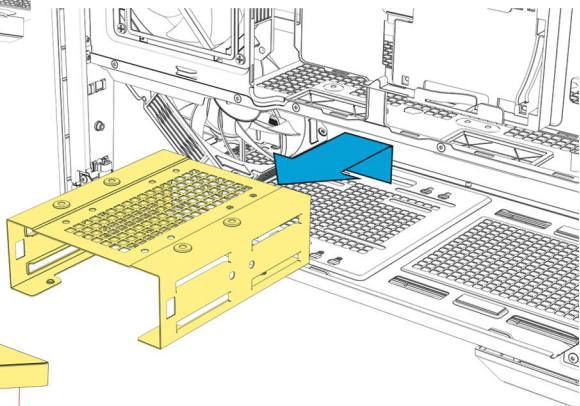
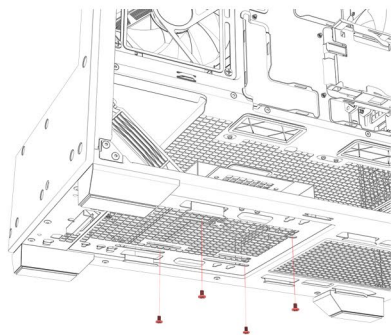
Install 2.5" HDDs/SSDs



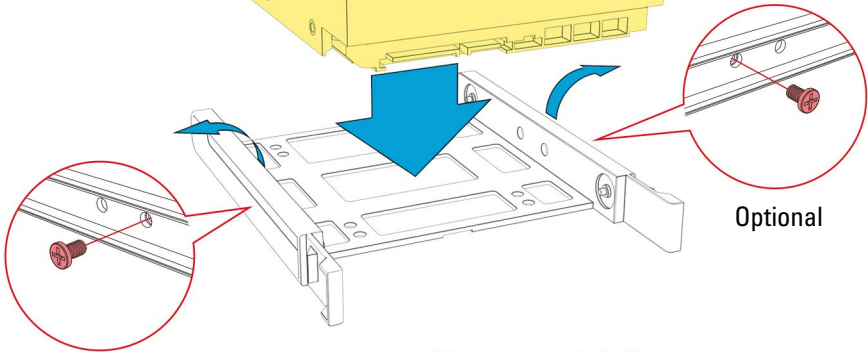
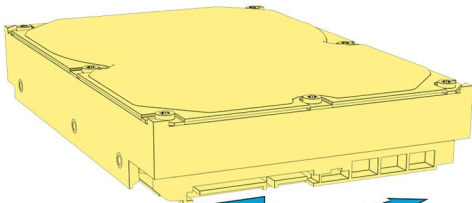
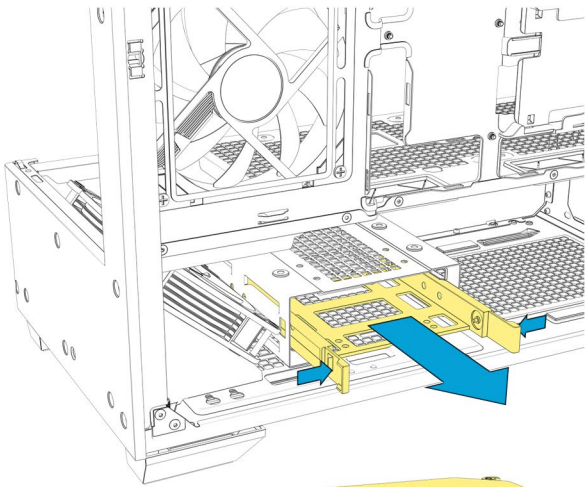
Install 2.5" HDDs/SSDs



Install 2.5" HDDs/SSDs

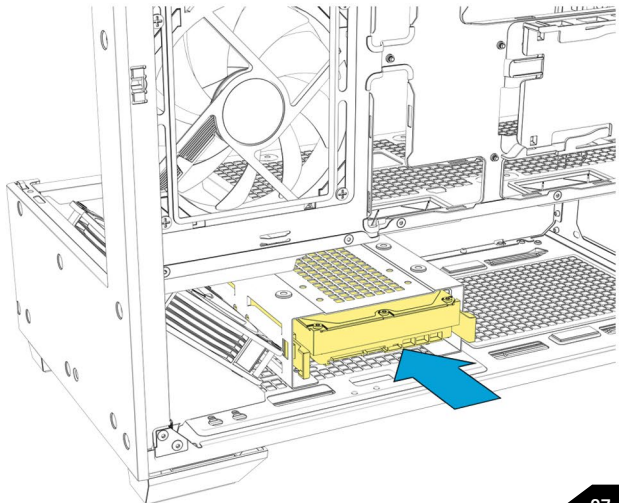


Install 3.5" HDDs

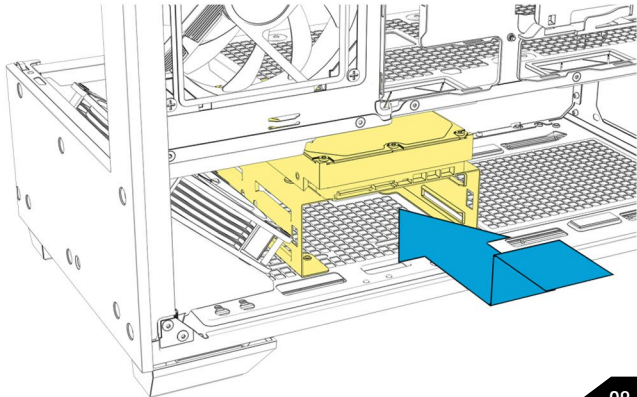
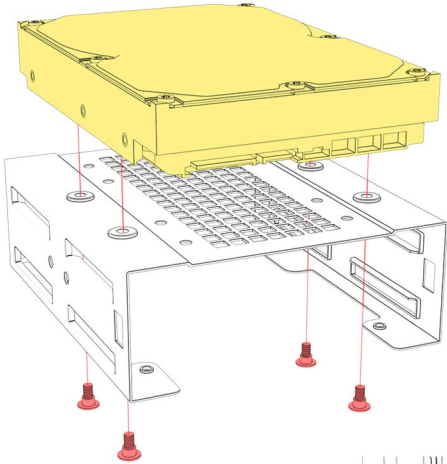
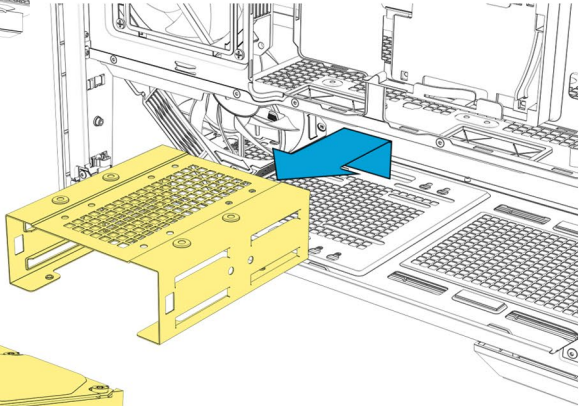
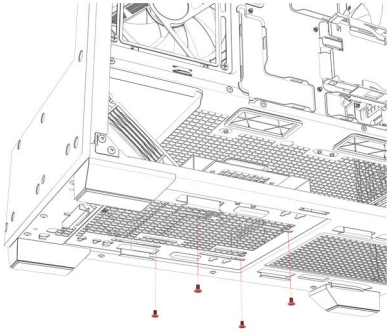


Optional

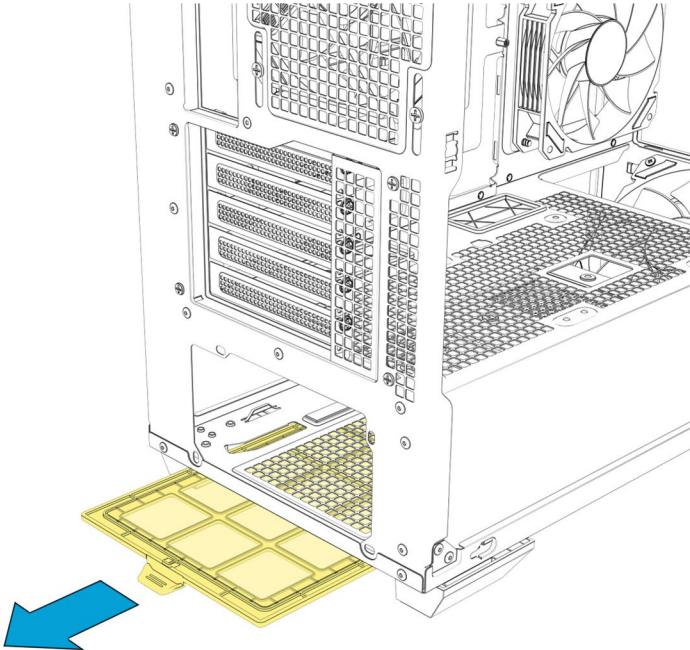
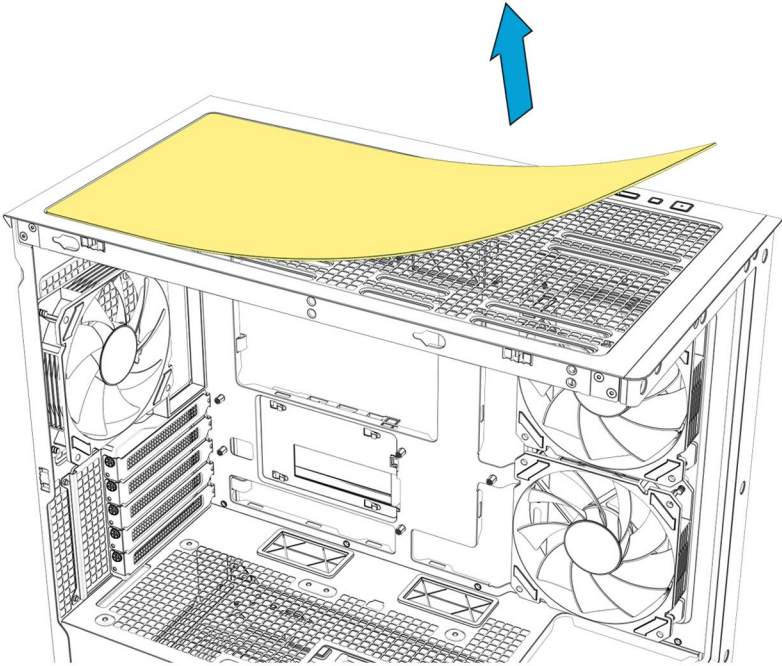
Optional



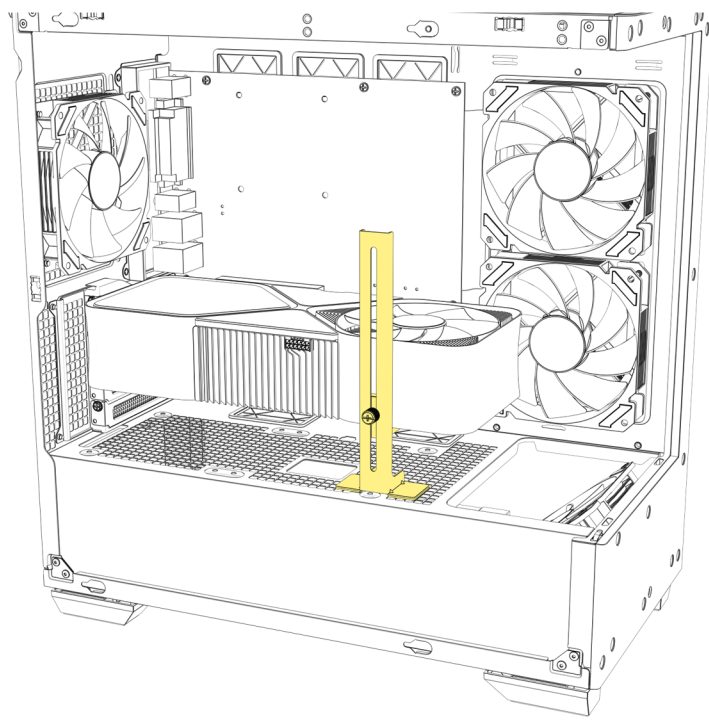
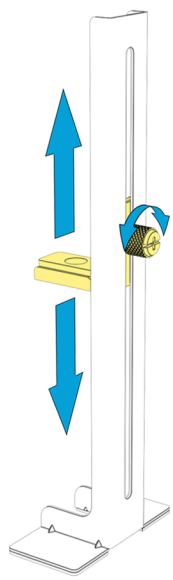
Install 3.5" HDDs



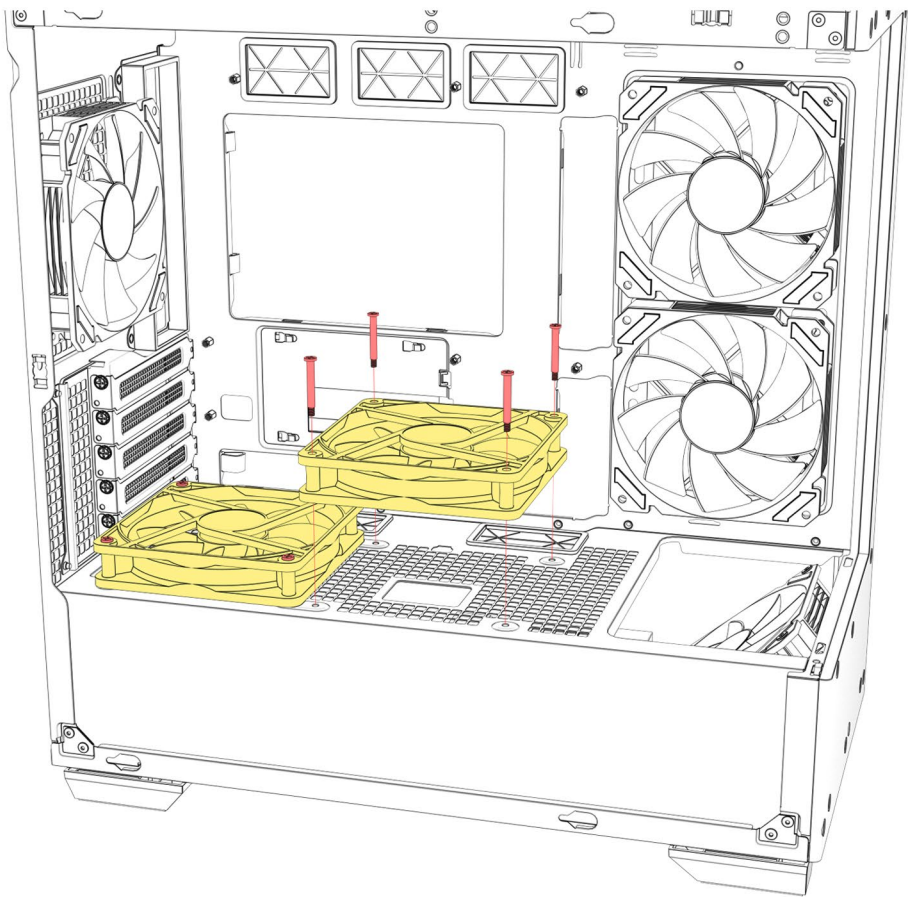
Detach Dust Filters



Adjust Graphics Card Holder

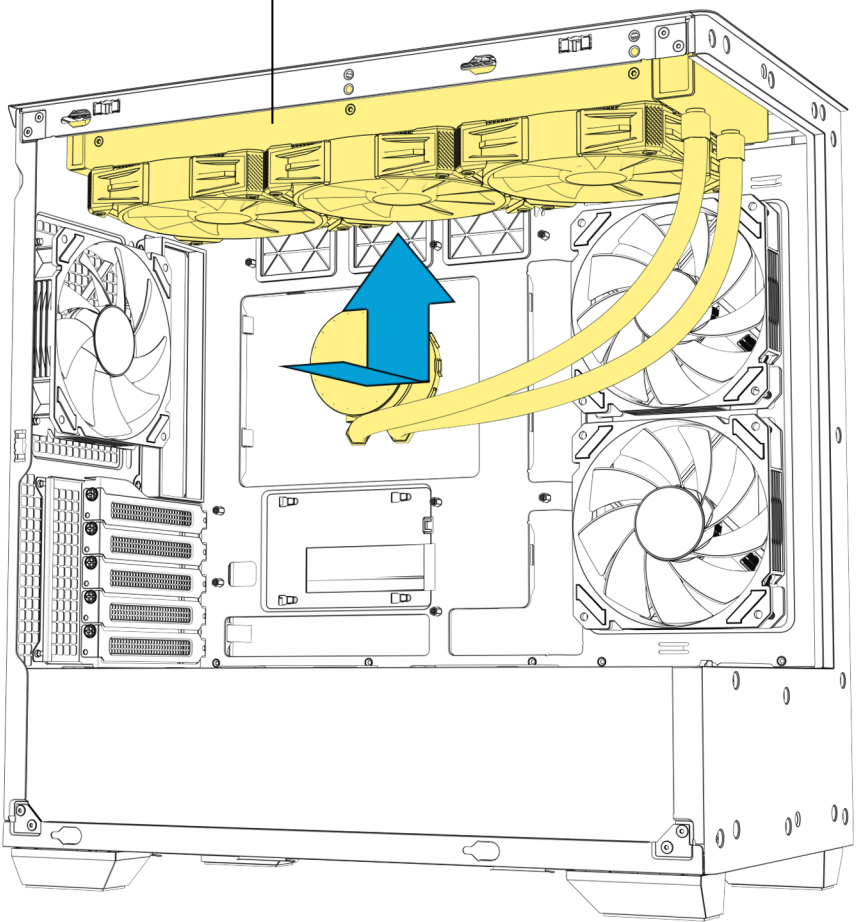


Install Fans

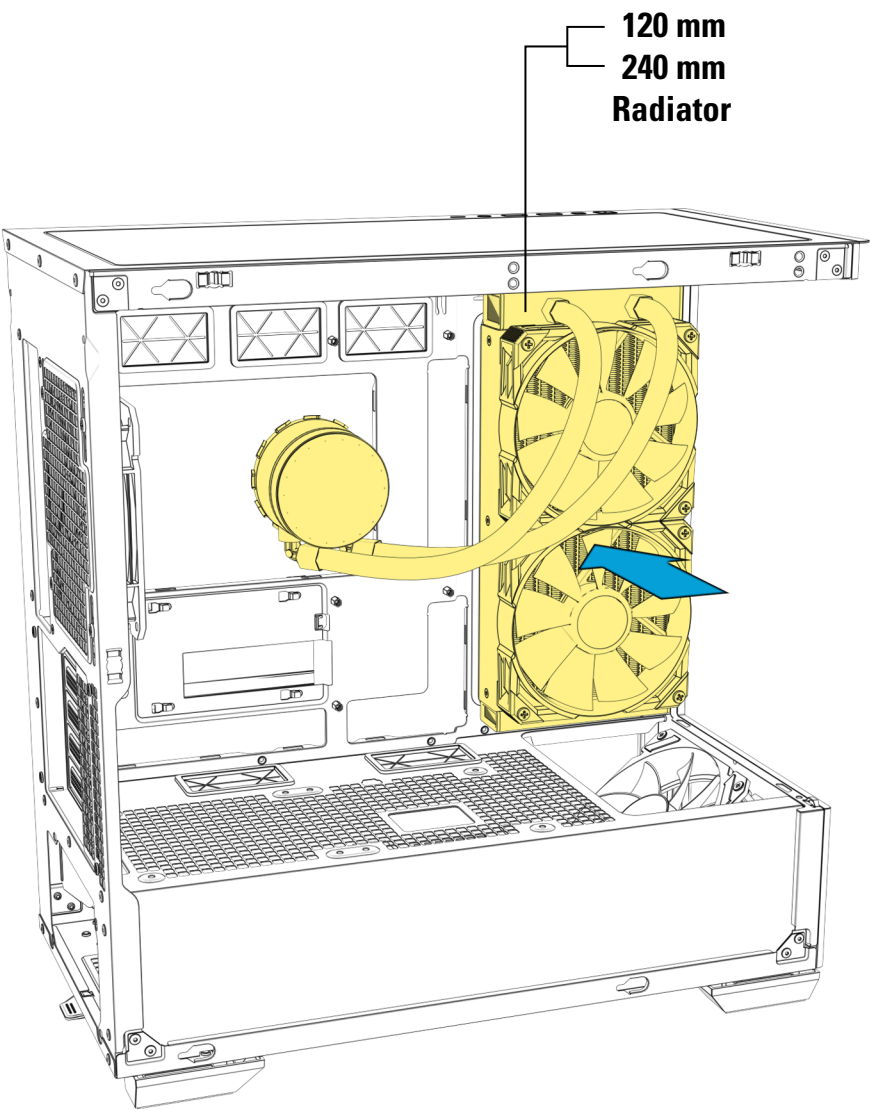


Install Radiator under Top Panel

- 120 mm
- 140 mm
- 240 mm
- 280 mm
- 360 mm
- Radiator

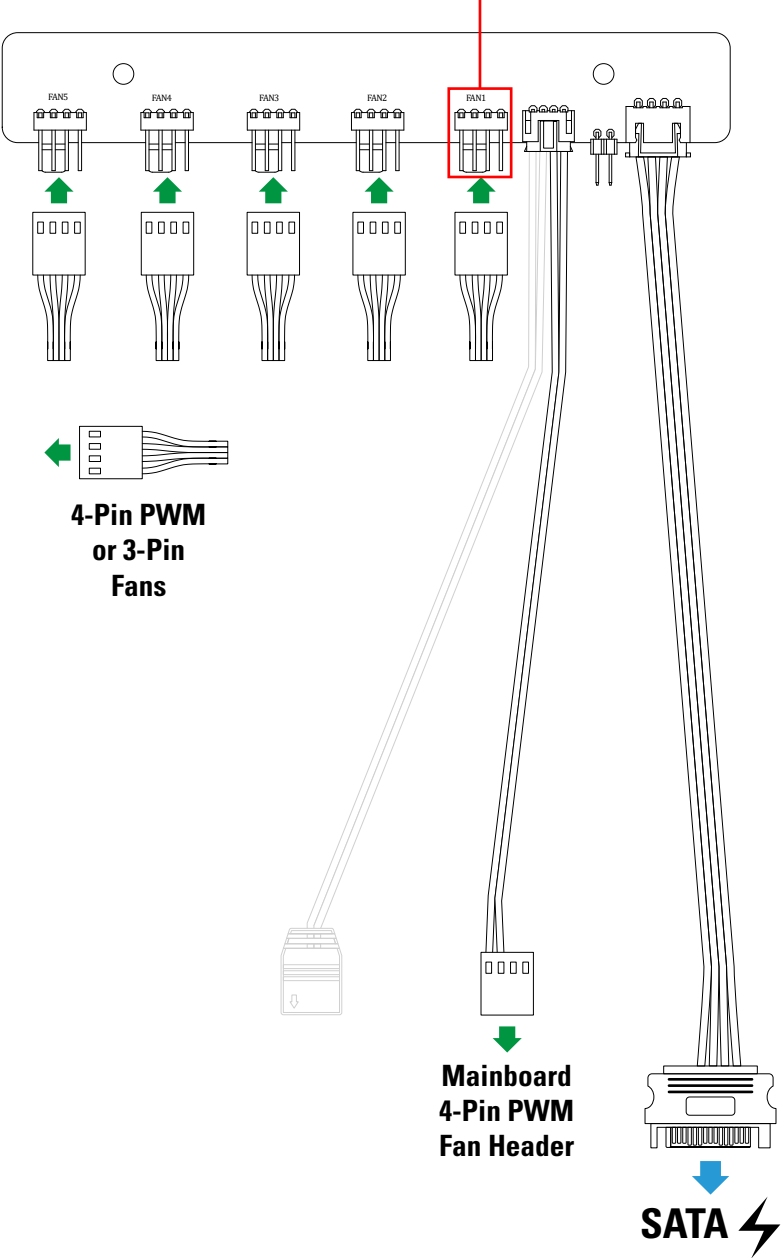


Install Radiator on Side Panel

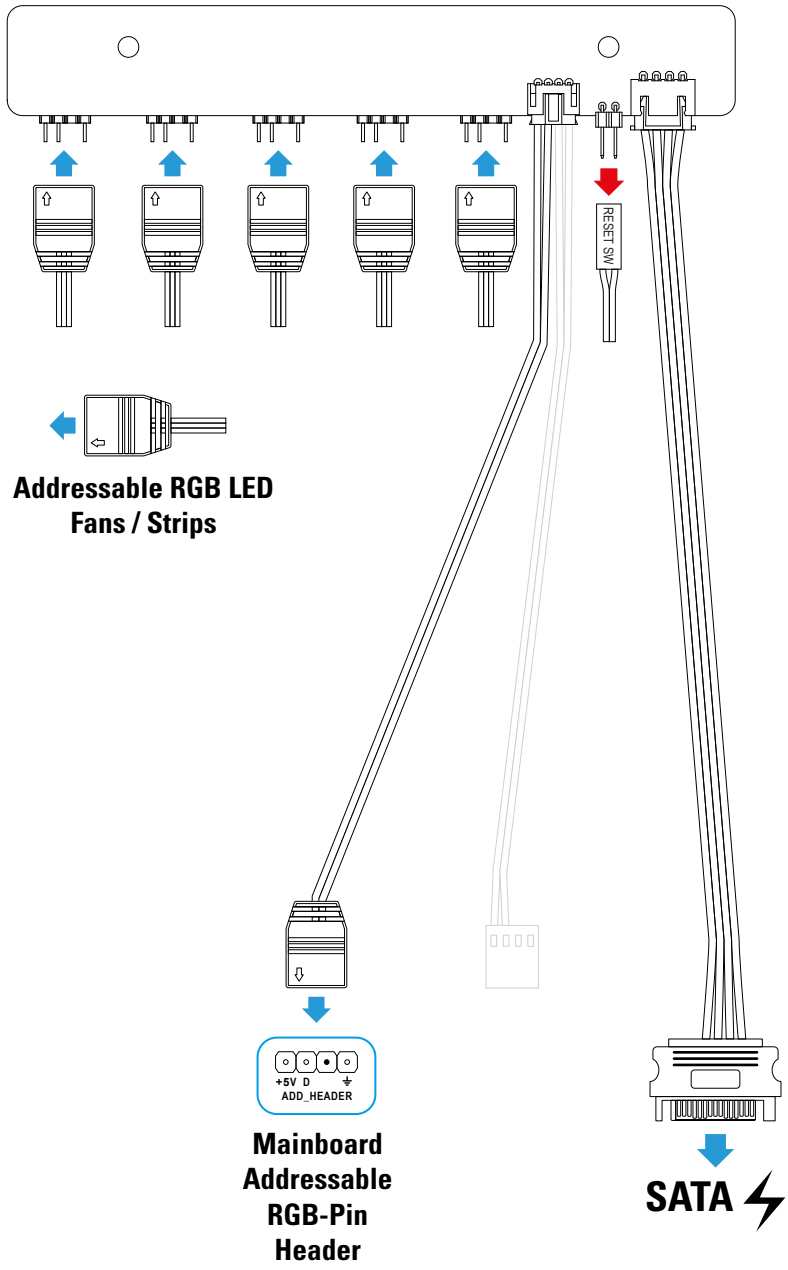


Connect PWM Fan Hub

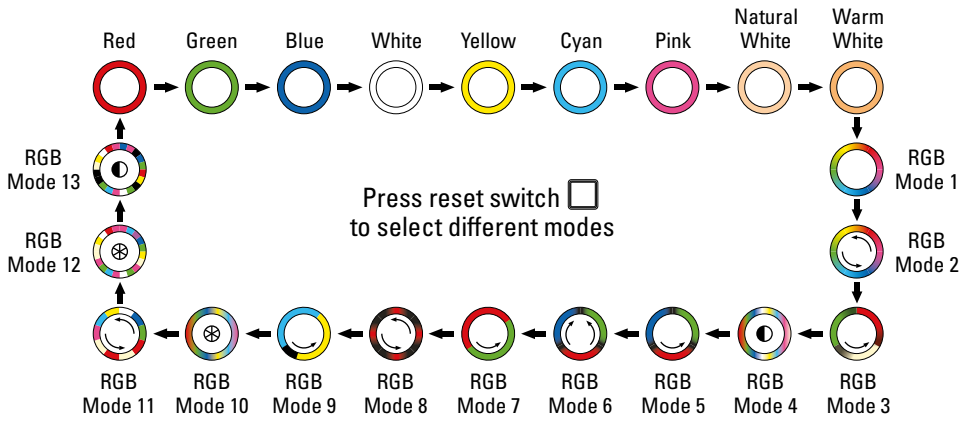
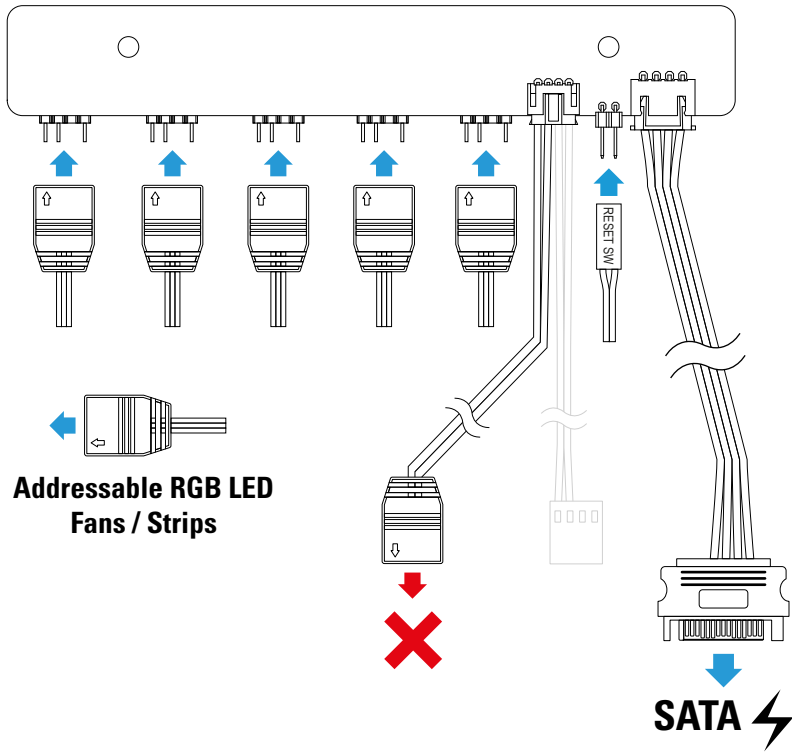
One fan must be connected to FAN1 to enable fan speed control via the motherboard and allow fan speed signals to be displayed.



Control Addressable RGB through Mainboard



Manually Control Addressable RGB



Press reset switch ☐ for 2 seconds to turn off the LED lights.
When the LED lights are off, press reset switch ☐ to turn on the LED lights.

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