



msi Velox 100P Airflow Mid Tower Computer Case User Guide

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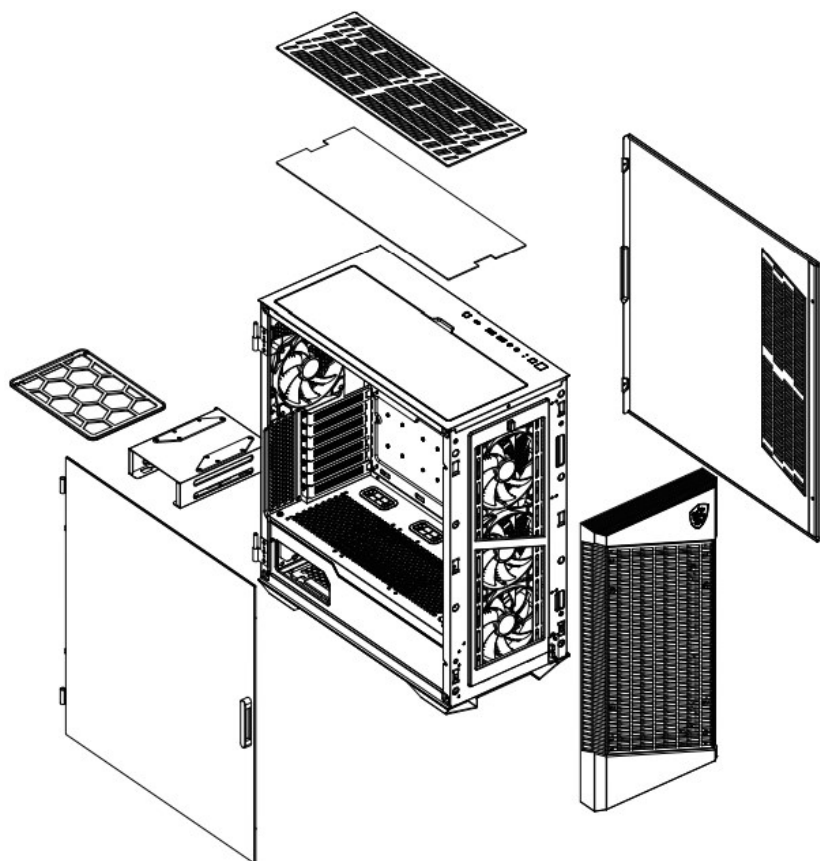
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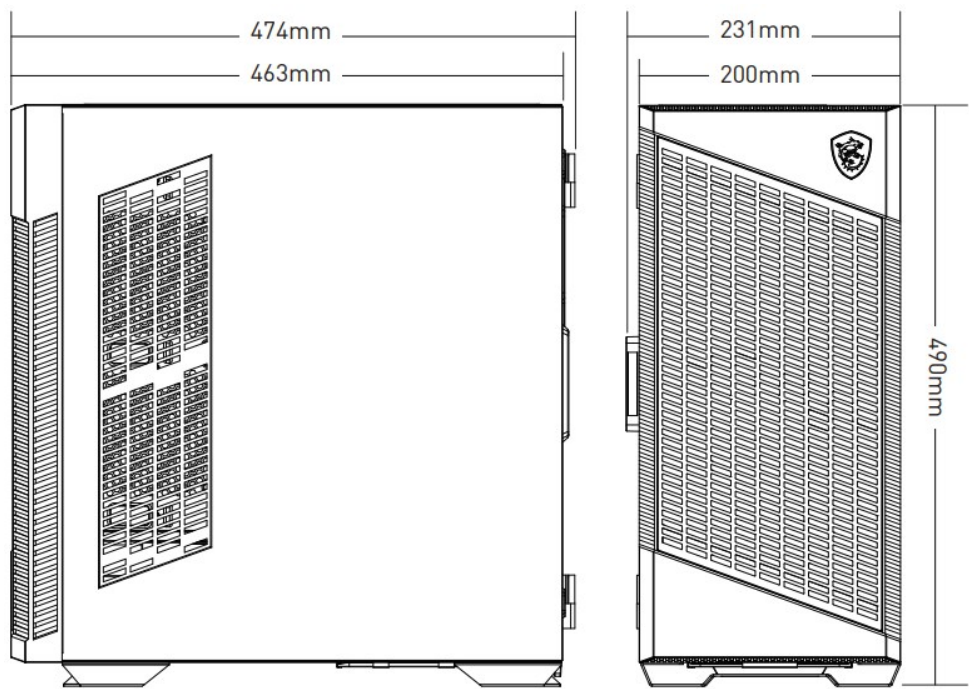
Fan LED Controller	1 to 6 ARGB (3 pin) Control Board
Pre-Installed Fan	MPG VELOX 100P AIRFLOW Front: 3x 120 mm black fansRear: 1x 120 mm ARGB fan MPG VELOX 100R Front: 3x 120 mm ARGB fansRear: 1x 120 mm ARGB fan
Case Dimensions	474(D) x 231(W) x 490(H) mm18.67(D) x 9.09(W) x 19.29(H) inch
Motherboard Support	ATX/ M-ATX/ ITX
Drive Bays	2x 2.5" SSD trays 2x 3.5" HDD trays
IO Panel	1x LED switch button1x USB 3.2 Gen2 Type C port 2x USB 3.2 Gen1 Type A ports 1x Mic in jack1x Audio out jack 1x Reset button 1x Power button
Fan Support	Top: 120 mm x3 / 140 mm x2 Front: 120mm x 3 / 140mm x 3 Rear: 120 mm x 1Side: 120 mm x 2

Radiator Support	Top: 120/ 140/ 240/ 280/ 360 mm Front: 120 / 140 / 240 / 280 / 360 mmRear: 120 mm Side: 120/ 240 mm
Clearance	CPU Cooler Height: Max 175 mm / 6.89 inch Graphics Card Length: Max 380 mm / 14.96 inchPSU Length: Max 220 mm / 8.66 inch (without 3.5" HDD tray installed,
Material	Chassis: SPCC 0.6 mmLeft Panel: Tempered glass Right Panel: Metal MPG VELOX 100P AIRFLOW Front Bezel: Plastic + Mesh MPG VELOX 100R Front Bezel: Plastic + Glass
Dust Filters	Right side dust filter Bottom dust filter MPG VELOX 100P AIRFLOW Front: Metal vents + Dust filterTop: Metal vents + Magnetic frame dust filter PVC mesh MPG VELOX 100R Front: Tempered glass without dust filterTop: Magnetic frame dust filter PVC mesh

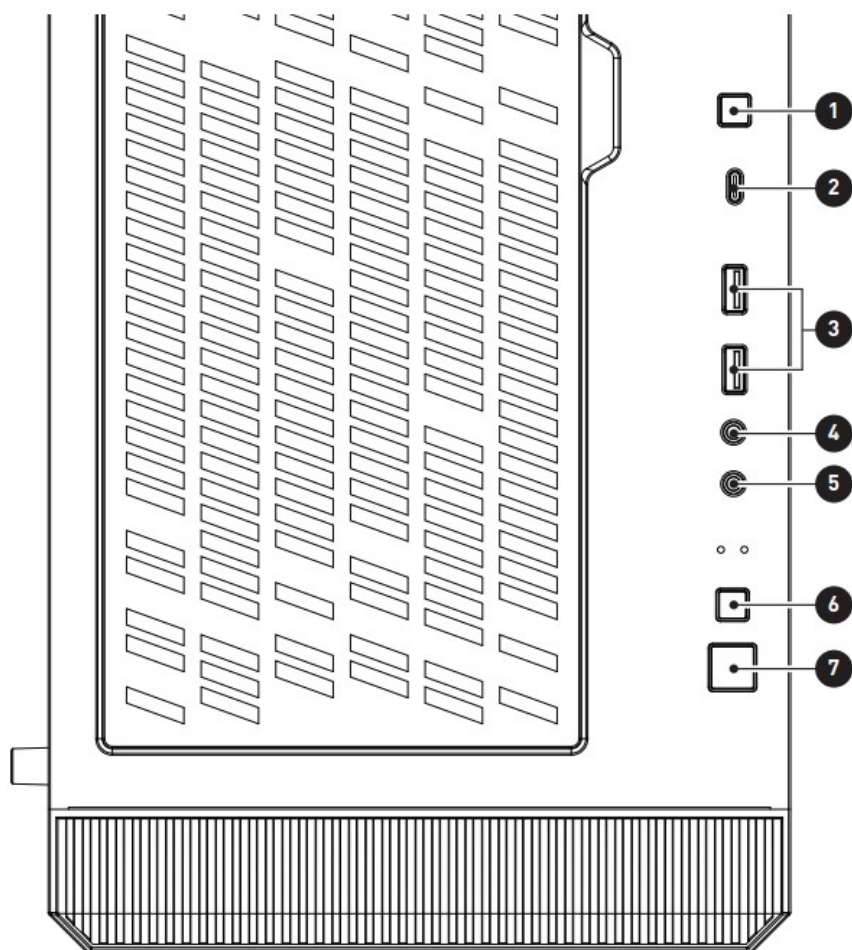
Case Features



Side & Front View

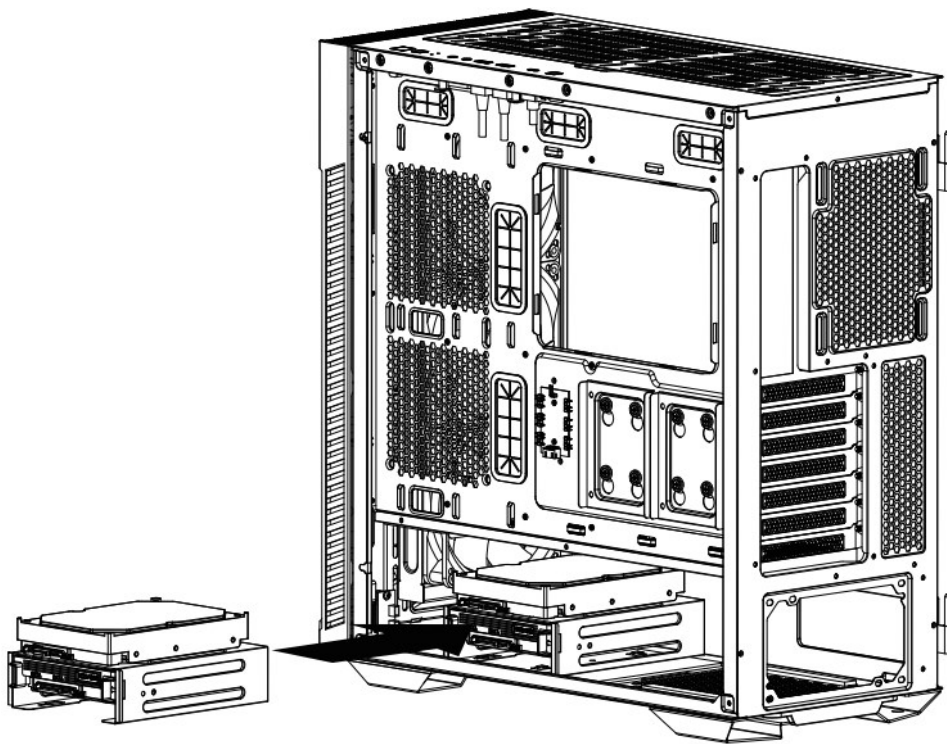


IO Panel

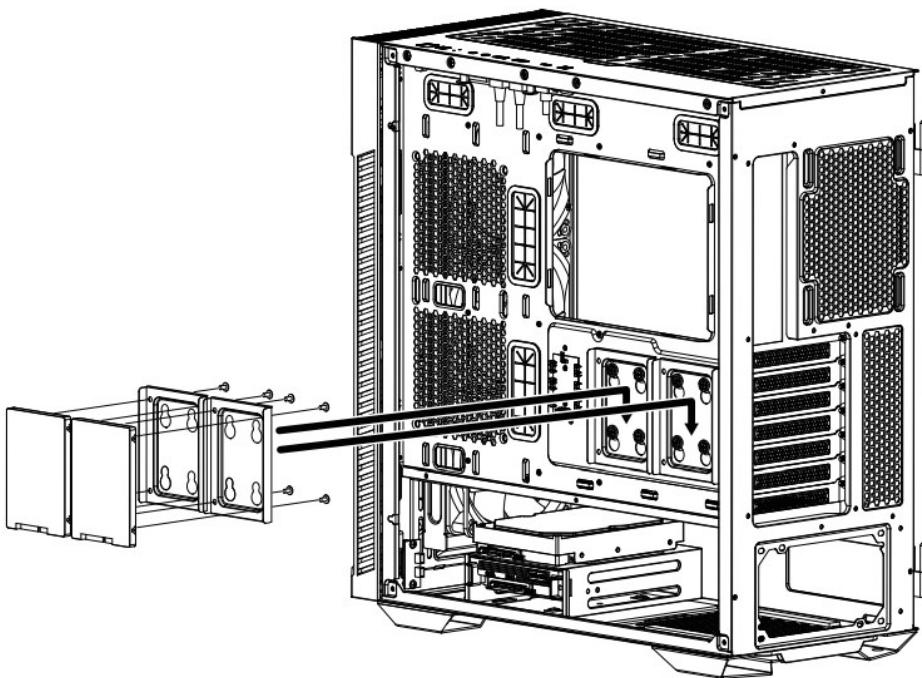


1. LED switch button
2. USB 3.2 Gen 2 Type-C
3. USB 3.2 Gen 1 Type-A
4. Mic in
5. Audio out
6. Reset button
7. Power button

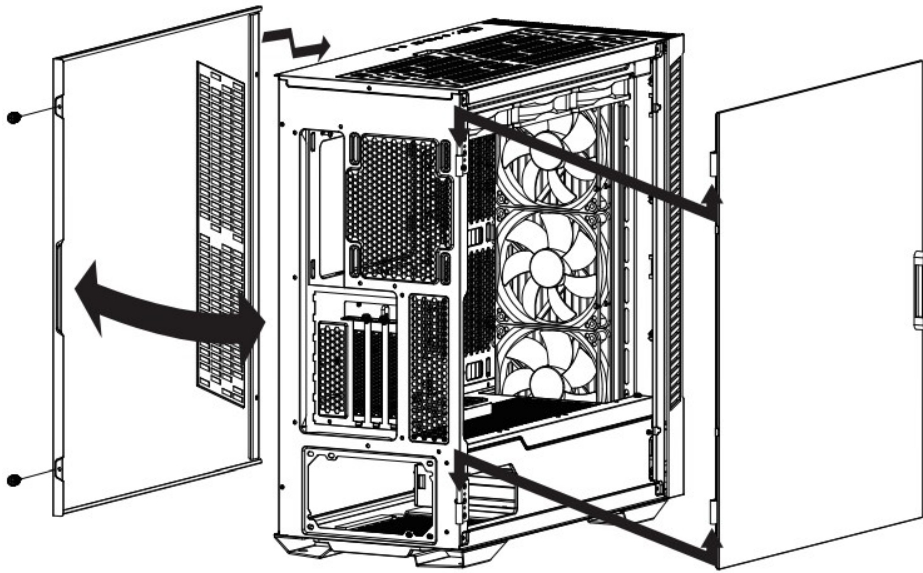
HDD Installation



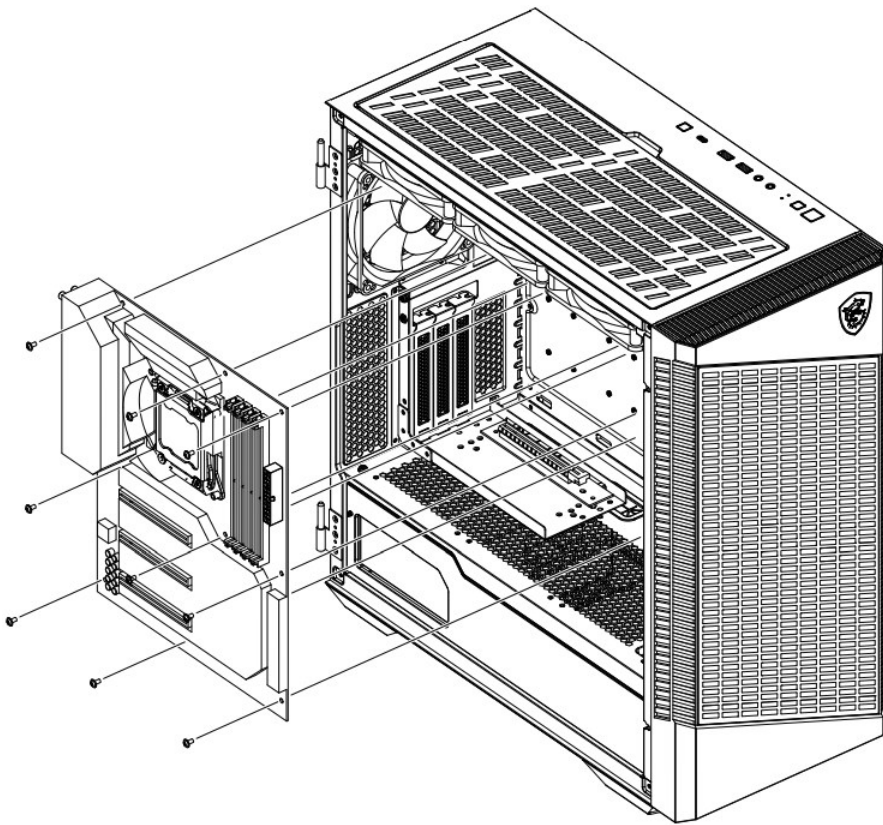
SSD , HDD Installation



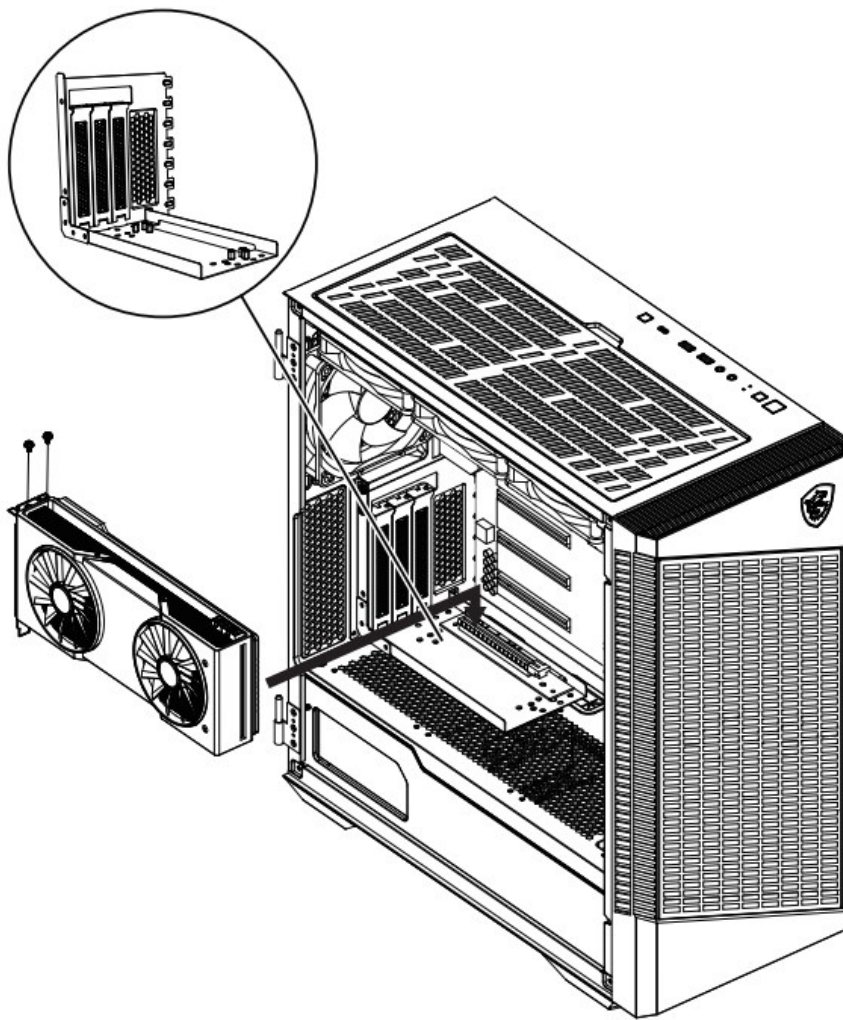
Opening the Left & Right Side Cover



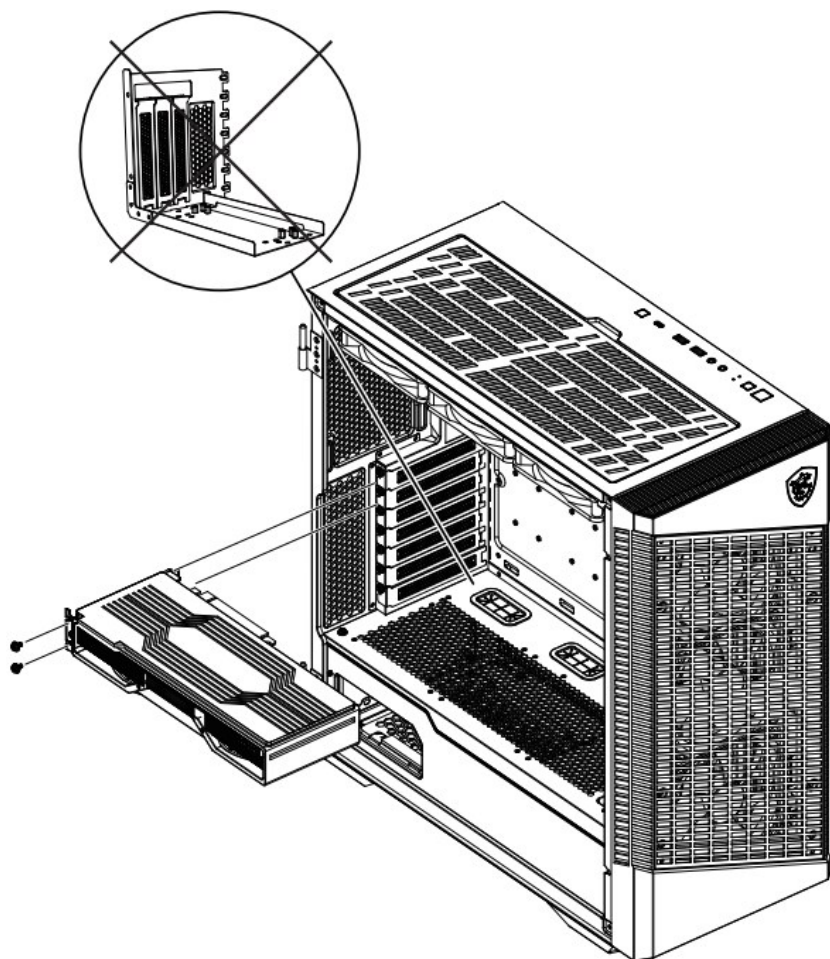
Motherboard Installation



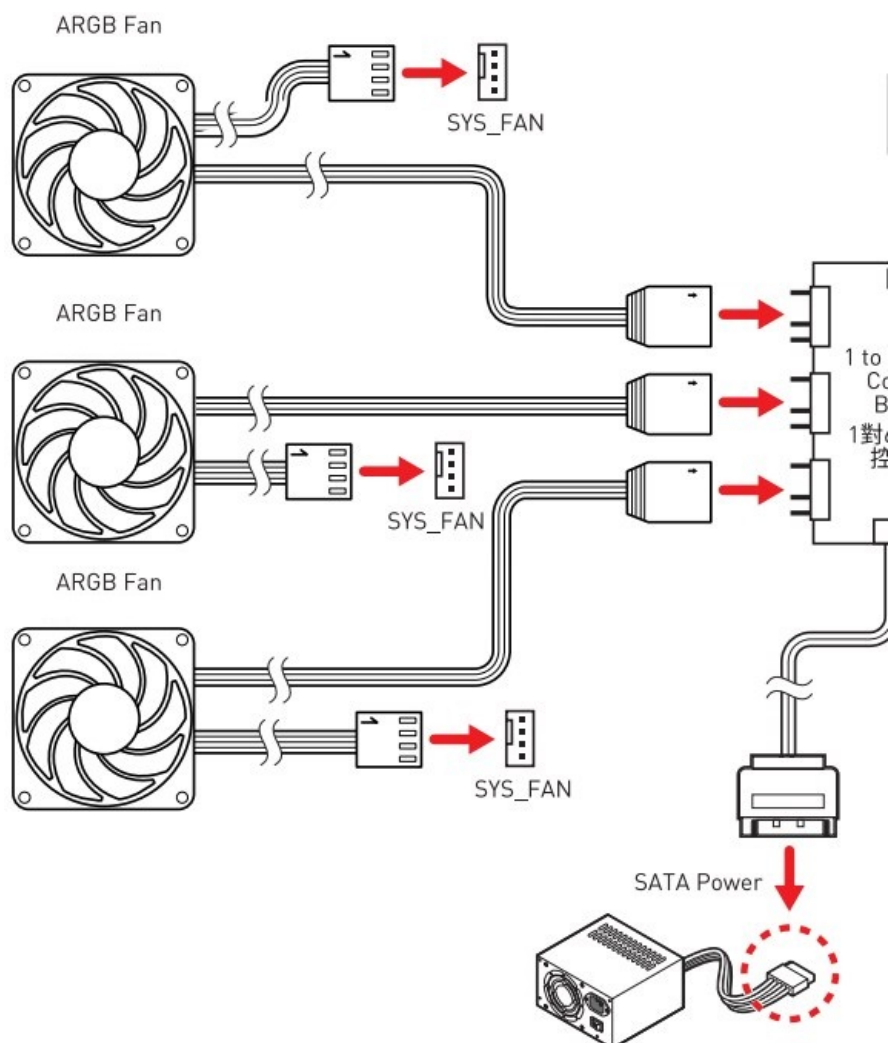
Graphics Card Vertical Installation



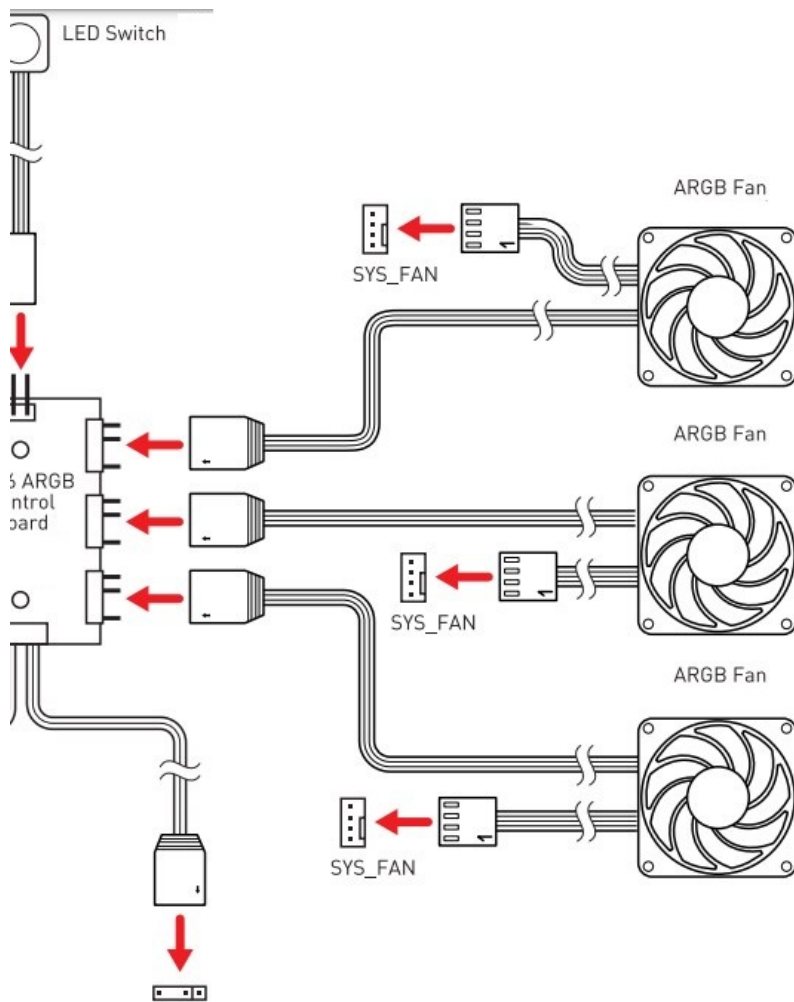
Graphics Card horizontal Installation



ARGB Fan Connection



Support up to 128 LEDs, Exceeding this limit will lead to overheating, abnormal color or no light.

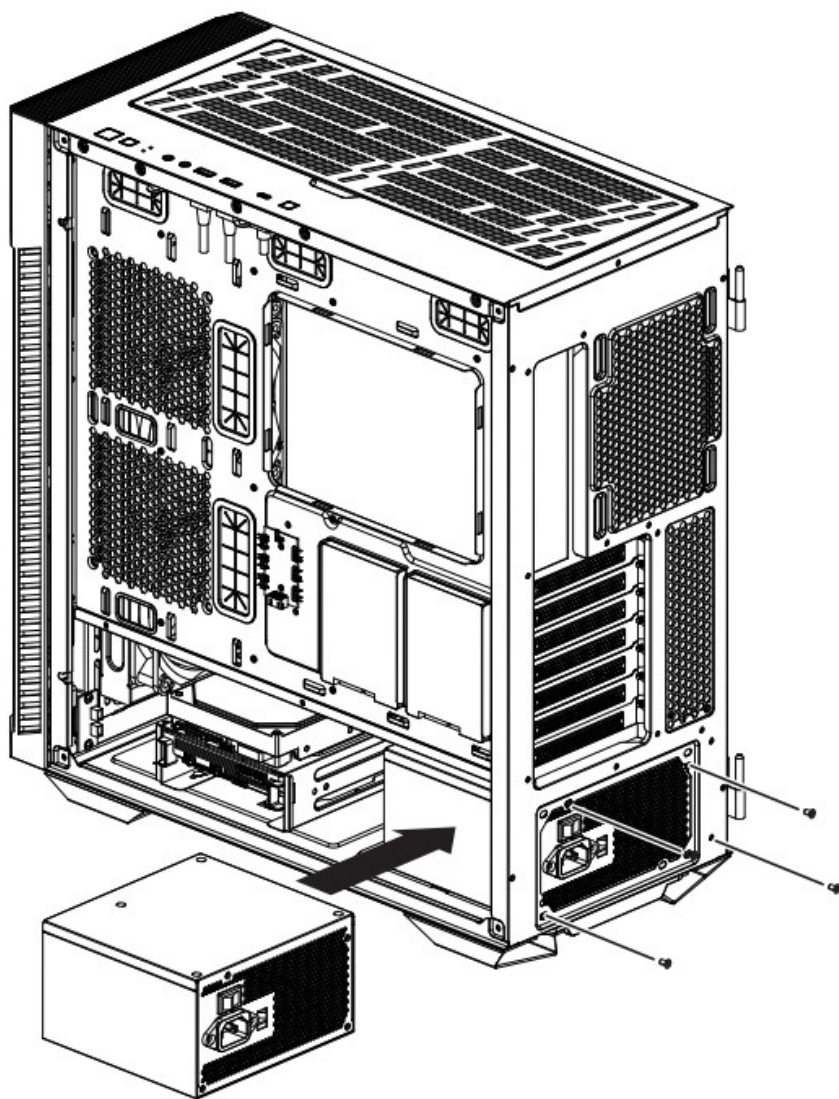


Control Board Specification

Dimensions (mm)	50 x 30
Support LED Type	DC5V Addressable RGB LED
Connectors	1x LED switch connector SATA power connector 1x MSI motherboard JRAIN BOW connector6x 3-pin ARGB LED connectors
ARGB Pin Definition	Ground Data +5V

LED Effects(1 short press the LED switch)	LED effect cycle: 1. Rainbow 2. Seven-color trailing 3. Seven-color gradient 4. Violet 5. White 6. Blue 7. Cyan 8. Green 9. Yellow 10. Red 11. Rainbow breathing 12. Red breathing 13. Yellow breathing 14. Green breathing 15. Cyan breathing 16. Blue breathing 17. White breathing 18. Violet breathing 19. Fixed rainbow 20. Red 21. Yellow 22. Green 23. Cyan 24. Blue 25. White 26. Violet
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PSU Installation



Documents / Resources

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