

ZALMAN N5 MF ATX MID Tower Computer Case User Manual

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ZALMAN N5 MF ATX MID Tower Computer Case

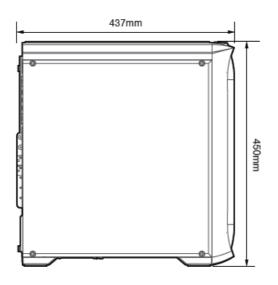


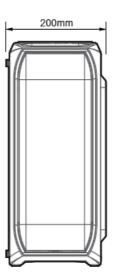
Precautions

- Read this manual carefully before installing.
- Check the product and components before installing. If you find any abnormality, contact the location where you purchased the product for a replacement or refund.
- · Wear gloves to prevent accidents when installing the product.
- Severe damage may occur when mounting the system, so do not apply excessive force.
- Connecting the cable incorrectly may cause a fire due to a short circuit. Make sure to refer to the manual when connecting the cable.
- Be careful not to block the ventilation hole of the product when using the system.
- Avoid locations with direct sunlight, water, moisture, oil, and excessive dust. Store and use the product in a well-ventilated location.
- Do not wipe the surface of the product using chemicals. (organic solvents such as alcohol or acetone)
- Do not insert your hand or other object into the product during operation, as this may injure your hand or damage the object.
- Store and use the product out of children's reach.
- Our company assumes no responsibility for any problem that occurs due to theuse of the product for purposes other than its designated purposes and/or the carelessness of the consumer.
- The exterior design and specifications of the product are subject to change without prior notice to consumers for quality improvement.

Specifications

Model		N5 MF			
Case Form Factor		ATX Mid-Tower			
Dimensions		437(D) x 200(W) x 450(H)mm			
Weight		3.6kg			
Case Materials		Plastic, Steel			
Motherboard Support		ATX / mATX / Mini-ITX			
Maximum VGA Length		365mm			
Maximum CPU Cooler Height		158mm			
Maximum PSU Length		160mm			
PCI Expansion Slots		7			
Drive Bays		2 x Combo(3.5" or 2.5"), 4 x 2.5" SSD			
	Тор	3 x 120mm			
	Front	3 x 120mm			
Fan Support	Rear	1 x 120mm			
	Bottom	2 x 120mm			
	Front	3 x 120mm (with RGB LED Effect)			
Fan(s) Inclued	Rear	1 x 120mm (with RGB LED Effect)			
	Front	120mm / 240mm / 360mm			
Radiator Support	Rear	120mm			
I/O Ports		1 x Headphone, 1 x Mic, 2 x USB 2.0, 1 x USB 3.0, Reset Button, Power Button, Fan-LED Controller (Change Fan Speed & LED Brihtness)			





Accessories

• User's Manual



• Buzzer



• SSD / MB Screws x 20



• Cable Ties x 5



• PSU / HDD / VGA Screws x 8



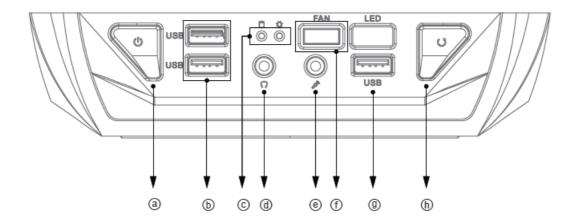
• Thumm Screws x 2



• Motherboard Standoffs x 3



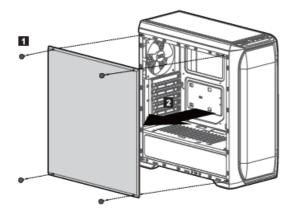
I/O Ports

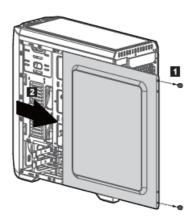


#	Part	#	Part	#	Part	#	Part
	Power Button		USB 2.0 Ports		HDD / Power L ED		Headphone Jack
	Microphone Jack		Fan Controller		USB 3.0 Port		Reset Button

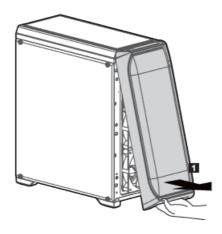
1. Removing the side panels

- Acrylic Panel
- Steel Panel

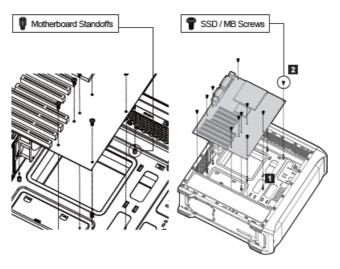




2. Removing the front panel



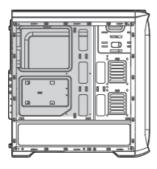
3. Mounting the motherboard

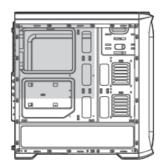


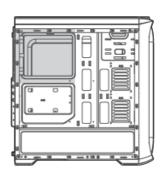
Motherboard size

Pick out the 8-Pin auxiliary power cable (CPU power connector) through the groove on top before installing motherboard.

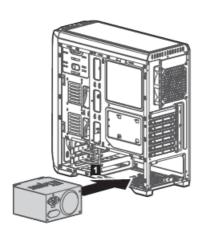
- $\circ \ \mathsf{ATX}$
- mATX
- Mini-ITX

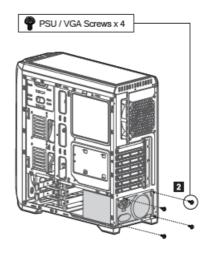




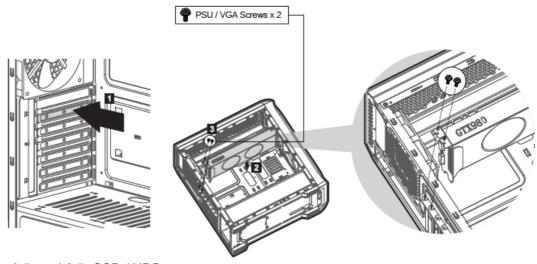


4. Mounting the PSU

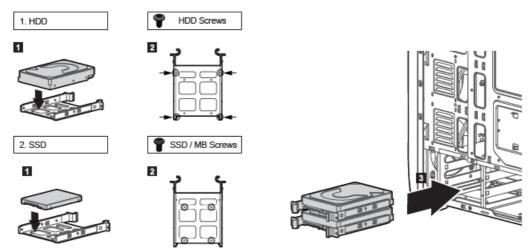




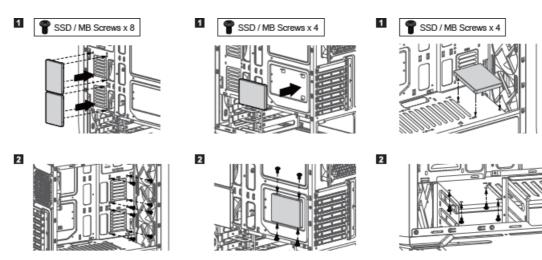
5. Mounting the PCI-E(VGA) card



6. Mounting the 3.5" and 2.5" SSD / HDD

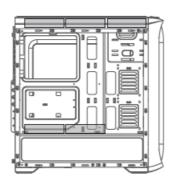


7. Mounting the 2.5" SSD / HDD



8. Mounting the fans

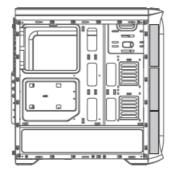
- Mounting the top fans
- · Mounting the bottom fans

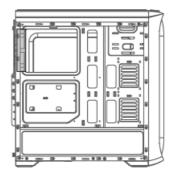


9. Fan(s) Inclued

• Front: 3 x 120mm Fan - with RGB LED Effects

• Rear: 1 x 120mm Fan - with RGB LED Effects





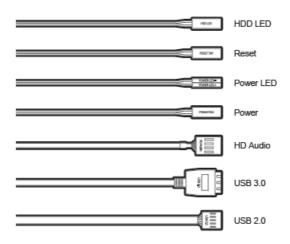
10. Fan Controller

4 Control Modes of Fan speed & LED brightness

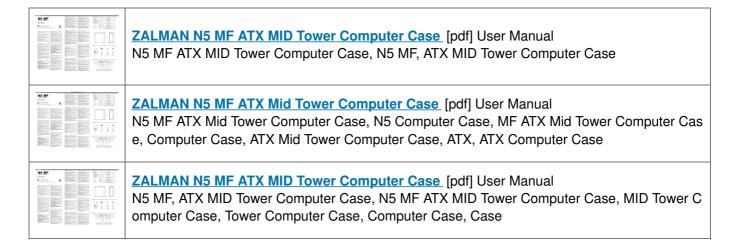
Mode	Fan Speed	LED Brightness
Mode 1.	High	High
Mode 2.	Low	Low
Mode 3.	Low	Off
Mode 4.	Off	Off

Caution: shutting off your system fans could cause increase of system temperature.

11. I/O Connectors



Documents / Resources



References

- **Z**zalman.com

Manuals+,