

# **ZALMAN i3 NEO ATX MID Tower Computer Case User Manual**

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#### Case

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**ZALMAN i3 NEO ATX MID Tower Computer Case** 

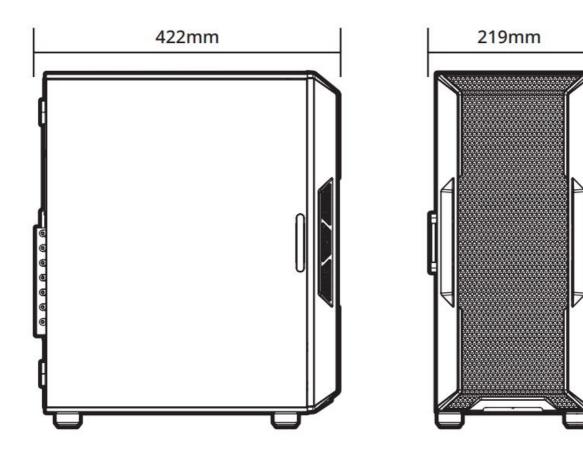


#### **Precautions**

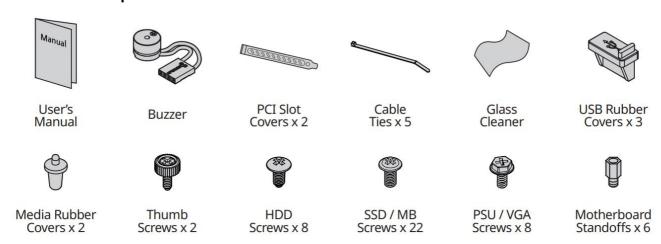
- Read this manual carefully before installing.
- Check the product and components before installing. If you find any abnormality, contact the location where you purchased the product for a replacement or refund.
- Wear gloves to prevent accidents when installing the product.
- Severe damage may occur 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 the use 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**

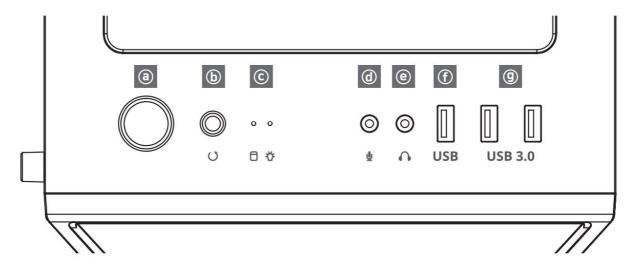
Model		i3 NEO				
Case Form Factor		ATX Mid-Tower				
Dimensions		422 x 219 x 484(H)mm				
Weight		5.6kg				
Case Materials		Plastic, Steel, Tempered Glass				
Motherboard Support		ATX / mATX / Mini-ITX				
Maximum VGA Length		355mm				
Maximum CPU Cooler Height		160mm				
Maximum PSU Length		210mm				
PCI Expansion Slots		7				
Drive Bays		2 x Combo (3.5" or 2.5", 1 x Toolless), 3 x SSD (2.5")				
	Тор	2 x 120mm / 2 x 140mm				
	Front	3 x 120mm / 3 x 140mm				
Fan Support	Rear	1 x 120mm				
	Bottom	2 x 120mm				
Fan(s) Included	Front	3 x 120mm (With RGB LED Effect)				
Tan(3) moraded	Rear	1 x 120mm (With RGB LED Effect)				
	Тор	120mm / 240mm				
Radiator Support	Front	120mm / 240mm / 280mm / 360mm				
	Rear	120mm				
I/O Ports		1 x Headphones, 1 x MIC, 1 x USB2.0, 2 x USB3.0, Reset Button, Power Button				



## **Accessories component**

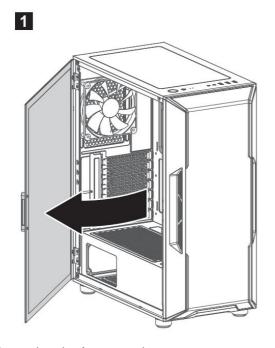


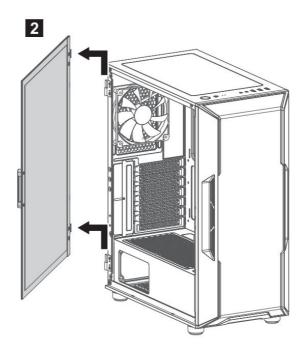
I/O Ports



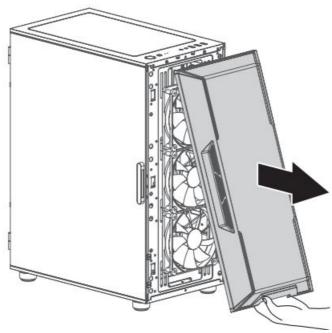
#	Part	#	Part	#	Part	#	Part
a	Power Button	<b>b</b>	Reset Button	©	HDD / Power LED	<b>@</b>	Microphone Jack
e	Headphone Jack	(f)	USB 2.0 Port	9	USB 3.0 Ports		

# 1. Removing the side panels

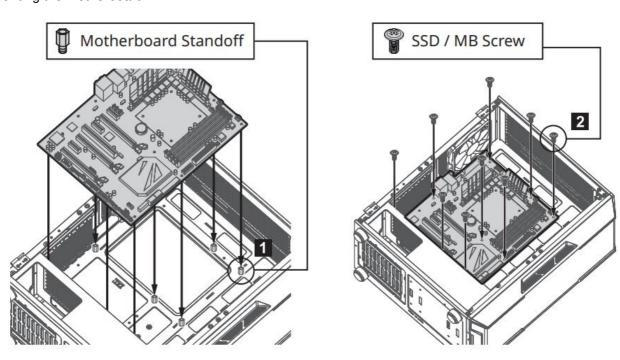




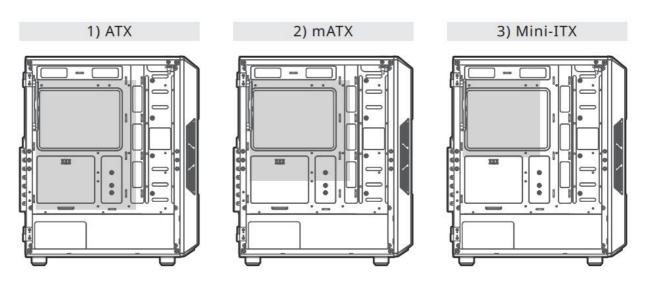
2. Removing the front panel



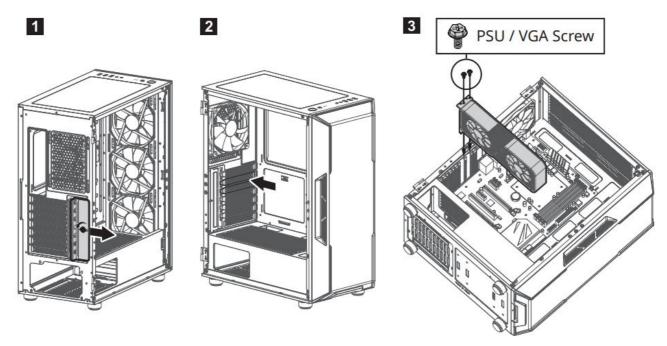
# 3. Mounting the motherboard



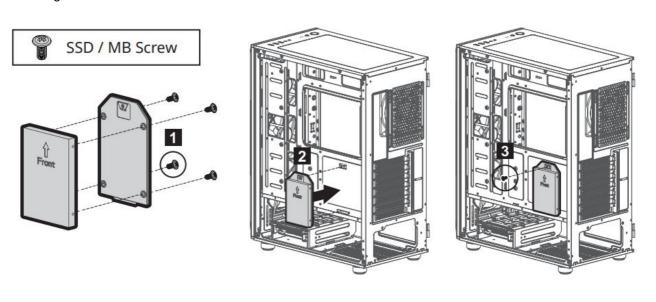
## 1. Motherboard size



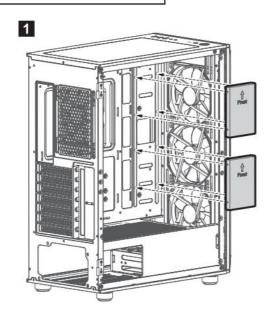
# 4. Mounting PCI-E(VGA) card

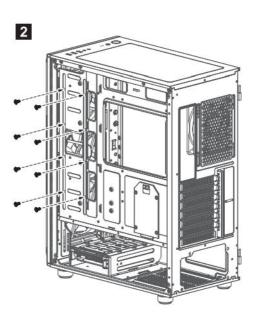


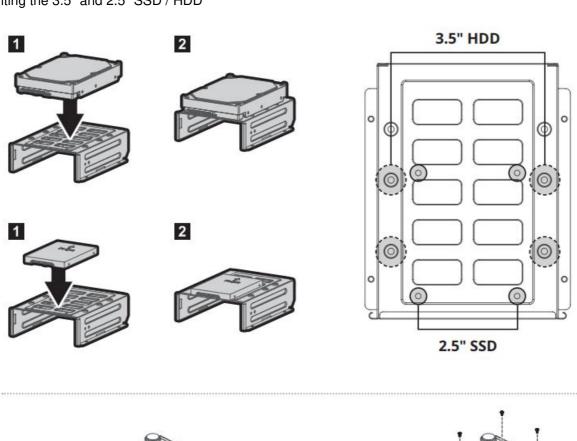
# 5. Mounting the 2.5" SSD

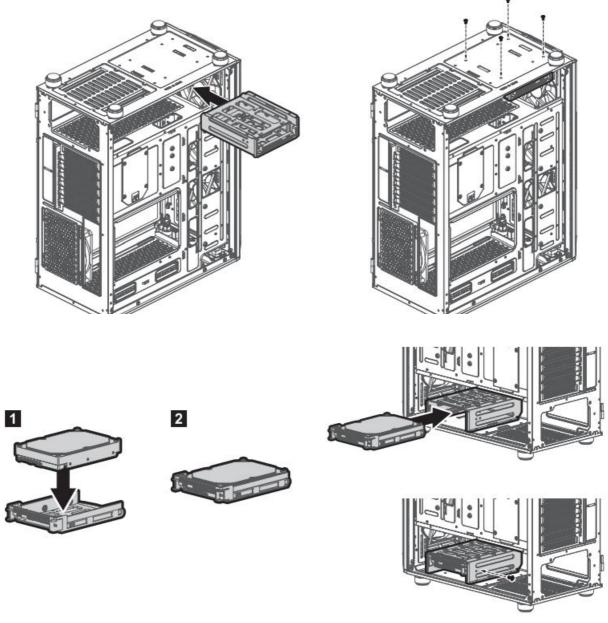




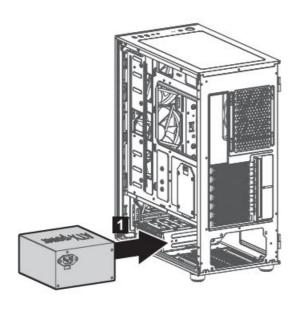


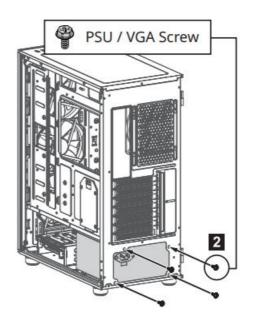






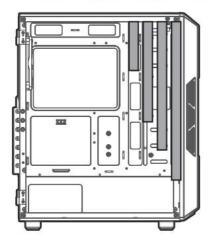
### 7. Mounting the PSU



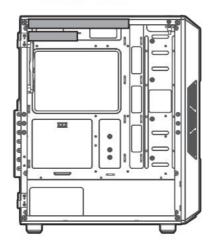


### 8. Mounting the radiator

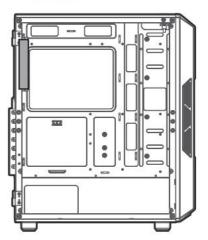
- 1) Mounting the front radiator
- · 120mm / 240mm / 280mm / 360mm



2) Mounting the top radiator · 120mm / 240mm



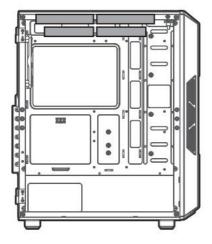
3) Mounting the rear radiator · 120mm



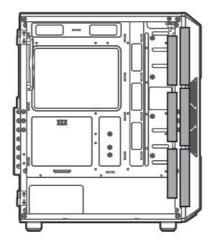
- 1. Mounting the front radiator 120mm / 240mm / 280mm / 360mm
- 2. Mounting the top radiator 120mm / 240mm
- 3. Mounting the rear radiator 120mm

### 9. Mounting the fans

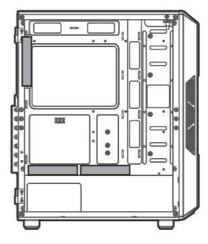
1) Mounting the top fans · 2 x 120mm, 2 x 140mm



2) Mounting the front fans · 3 x 120mm, 3 x 140mm

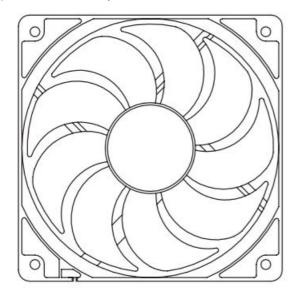


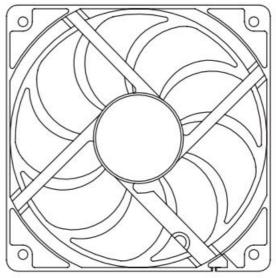
- 3) Mounting the rear/bottom fan
- · 1 x 120mm / 2 x 120mm

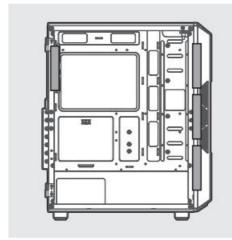


- 1. Mounting the top fans 2 x 120mm, 2 x 140mm
- 2. Mounting the front fans 3 x 120mm, 3 x 140mm
- 3. Mounting the rear/bottom fan 1 x 120mm / 2 x 120mm

# 10. Fan(s) Included / Fan Specifications

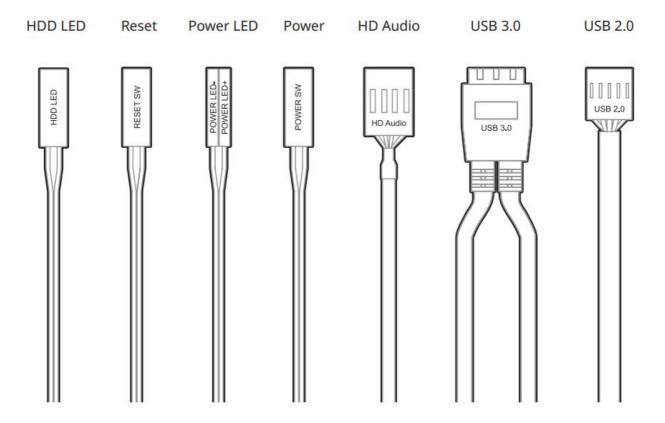




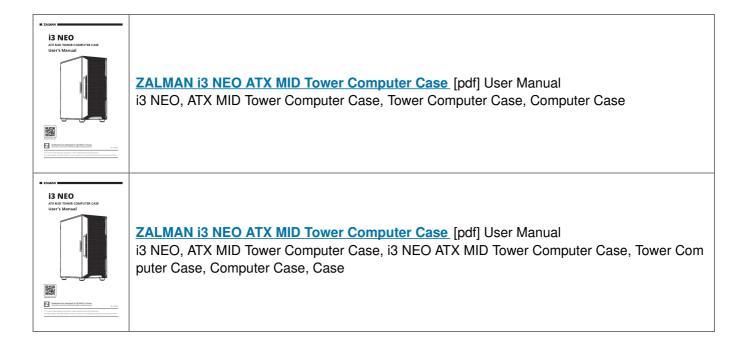


RGB LED Fan	Front / Rear				
Dimensions	120 x 120 x 25(T)mm				
Bearing	Hydro Bearing				
Startup Voltage	5 ~ 12 V DC				
Max Airflow	41.5 CFM				
Max Noise Level	22.4 dB				

## 11. I/O Connectors



### **Documents / Resources**



#### References

• **Z** zalman.com

Manuals+, home privacy