





# **SPECIFICATION**

	W. 1 (01)
Operating System	Windows 10 Home
CPU	Up to Intel <sup>®</sup> Core™ i9-9900 K Processor
Chipset	Intel® Z390
Storage	2xM.2SSD (1x auto switch and 1x PCIe (or Intel Optane)) Up to 2x 2.5" SSD / HDD
System Memory	2 x DDR4 2666MHz Long-DIMMs, up to 64GB
Graphics	Up to MSI GeForce RTX™ 2080 Ti 11GB GDDR6
Sound	7.1 Channel HD Audio with Nahimic audio enhancer
I/O (Front)	1x USB 3.1 Gen1 Type C 1x USB 2.0 Type A 1x USB 3.1 Gen1 Type A 1x Mic-in 1x Headphone-out
I/O (Rear)	2x USB 2.0 1x DP out (1.2) 1x HDMI out (1.4) 2x USB 3.1 Gen 1 Type A 2x USB 3.1 Gen 2 Type A 1x RJ45 5x Audio jacks 1x Optical S/PDIF out
Wireless LAN	Intel® Dual Band Wireless-AC 9462 Intel® Dual Band Wireless-AC 9462 and Intel® Wi-Fi 6 AX200 (MB 2.0 and later version support)
Bluetooth	5
LAN	Realtek® 8111H
AC Adapter / PSU	Modular 450W 80 Plus Bronze Certified PSU Modular 650W 80 Plus Gold Certified PSU
Cooling System	Air Cooler
Volume	10.36 L / 21.89pt
Dimension (WxDxH)	129.74 x 382.73 x 396.39 mm/ 5.1" x 15.06" x 15.6"
WEIGHT (N.W./ G.W.)	6.55 Kg / 9.5 Kg ; 14.44 lbs / 20.94 lbs
Accessories	1x Manual (optional) 1x Quick guide 1x Warranty card 1x Power cord
Software	Drivers & MSI Utilities MSI Gaming center Anti-Virus (60 days trial)

## **FEATURE**



#### 9th Gen Intel® Core™ i9 Processors

Equipped with the 9th Gen Intel® Core™ i9 processors, up to 50% more performance than previous generation.

#### **GeForce RTX™ Graphics Card**



Built with MSI GeForce RTXTM Graphics Card, up to 40% more performance than previous generation.

## **Compact Size**

The same performance as a big gaming rig but in a powerful small sized chassis so you can take it anywhere.

### **Silent Storm Cooling 3**



Exclusive, silent and powerful cooling system that embraces several separated chambers for component cooling.

### **Mystic Light**



Make your build look on fire or cold as ice. You are in control. Customize colors and effects with RGB LED.



## Vertical graphics design

Vertical placed graphics card to prevent bending of the card or damage to the PCIe slot during transport.

## CONNECTIONS



- 1. 1x USB 3.2 Gen 1 Type C
- 2. 1x USB 2.0 / 1x USB 3.2 Gen 1 Type 6. 2x USB 3.2 Gen 1 Type A
- 3. 1x Mic-in /1x Headphone-out
- 4. 5x Audio jacks / 1x Optical S/PDIF
- 5. 1x RJ45 / 2x USB 3.2 Gen 2 Type A
- 7. 1x Display Port / 1x HDMI
- 8. 2x USB 2.0