

PATH TO THE EUTURE







# **SPECIFICATIONS**

| Operating System    | Windows 10 Pro   |
|---------------------|--|
| CPU                 | Up to 11 <sup>th</sup> Gen Intel <sup>®</sup> Core <sup>™</sup> i9-11900K processors   |
| Chipset             | Intel®Z590   |
| Storage             | 3 x M.2 2280 SSD (2x SATA/PCle Gen 2 Combo, 1x PCle Gen 4) 2 x 2.5" Driver Bays 1 x 3.5" Driver Bay  |
| System Memory       | 4x DDR4 3200MHz U-DIMM, up to 128GB  |
| VGA                 | Up to MSI GeForce® RTX 3090 GDDR6X 24GB  |
| Sound               | 7.1 Channel HD Audio with Nahimic audio enhancer (ALC1220)   |
| I/O (Front)         | 1 x USB 3.2 Gen 2 Type C<br>1 x USB 3.2 Gen 2 Type C (Support PD 15W 3A)<br>2 x USB 3.2 Gen 1 Type A<br>1 x Mic-in<br>1 x Headphone-out  |
| I/O (Rear)          | 2 x USB 2.0 Type A 1 x PS/2 Combo Port 1x HDMI out (2.0b)* 1 x USB 3.2 Gen 2x2 Type C 3 x USB 3.2 Gen 2 Type A 1 x Thunderbolt 4* (Support PD 60W / DP 1.4a / USB 4 compliant) 2 x RJ45 LAN (2.5G + Gigabit LAN) 5 x Audio jacks 1x Optical S/PDIF out *The display function is only available on non F series processors. *Specification will vary by model |
| Wireless LAN        | Intel® WiFi 6E AX210   |
| Bluetooth           | 5.1  |
| LAN                 | Intel WGI225V (2.5G)<br>Intel WGI219V (1G)   |
| AC Adapter / PSU    | 850W 80 Plus Gold certified (SFX)  |
| Cooling System      | MSI AIO Liquid Cooler (240mm)  |
| Volume              | 67 Liters  |
| Dimension (WxDxH)   | 551 x 239 x 511 mm   |
| WEIGHT (N.W./ G.W.) | 15.6kg / 21.55kg   |
| Accessories         | 1 x Manual (optional)<br>1 x Quick guide<br>1 x Warranty card<br>1 x Power cord  |
| Software            | MSI Center<br>Drivers & MSI Utilities<br>Anti-Virus (60 days trial)  |

# **FEATURES**



### Intel 11th Gen Processors

Equipped with 11th Gen Intel® Core™ i9 processor. Up to 22% performance increase than previous generation.

# **GeForce RTX™ Graphics Card**



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

## Silent Storm Cooling 4

STORM 4

Exclusive, silent and powerful cooling system that embraces several separated chambers for component cooling, added extra new chamber in back of MB for VRM cooling.

### **Gaming Dial**

With the knob design, it'll be easier for users to understand the system information. Through the dial design, users can easily switch between performance settings.

### Wi-Fi 6E



The latest WiFi 6E delivers stunning speed while keeps the network smooth and stable even when sharing the network with numerous users.

### Thunderbolt™ 4



Up to 40Gb transmission speed and 2X PCI-e bandwidth than previous generation, brings fast speed and versatility, offering a fast and simple level of connection for work.

# CONNECTIONS





- 1. 1x USB 3.2 Gen 1 Type A / 1x Mic-in / 1x Headphone-out
- 3. 5x Audio jacks / 1 x Optical S/PDIF out
- 5. 1x RJ45 (Gigabit LAN) / 2x USB
- 3.2 Gen 2 Type A
- 7. 1x HDMI out (2.0)
- 2. 1x USB 3.2 Gen 2 Type C / 1x USB 3.2 Gen 1 Type A
- 4. 1x RJ45 (2.5G LAN) / 1x USB 3.2 Gen 2 Type A / 1x USB 3.2 Gen 2 Type C
- 6. 1x Thunderbolt 4
- 8. 1x PS/2 Combo Port / 2x USB 2.0



# **MEG Aegis Ti5 11th**

PATH TO THE FUTURE



Note

1. HDMI 2.0b with HDR port, supports a maximum resolution of 4K 60Hz

2. Available only on processors featuring integrated graphics. Graphics specifications may vary depending on the CPU installed.