



Aegis RS 12TJ-282US

Manufacturer Part #	AeRS12TJ282
OS	Windows 11 Home
CPU	Intel® Core™ i9-12900KF 8P+8EC/24T 3.2-5.2 GHz 30MB Cache
Chipset	Z690
Motherboard	MSI ATX Motherboard
CPU Cooler	240mm Liquid Cooler
VGA	NVIDIA® GeForce RTX™ 3090
Memory (GB)	32GB DDR5 (2 x 16GB)
LAN	1 x RJ45 (2.5GbE) Intel I225V
Wireless Communication	WiFi 6E (802.11ax) 2.4Gbps Tri Band 2.4GHz, 5GHz, 6GHz
Audio	7.1 HD Audio (Realtek AL897)
Video Port	1 x HDMI-out (2.1), 3 x DP-out (1.4a)
I/O	Front: 1 x USB 3.2 Gen2x2 Type-C 2 x USB 3.2 Gen1 Type-A 1 x Mic-in 1 x Headphone-out Rear: 1 x USB 3.2 Gen2x2 Type-C 1 x USB 3.2 Gen2 Type-A 2 x USB 3.2 Gen1 Type-A 4 x USB 2.0 1 x HDMI-out (2.1) 3 x DP-out (1.4a)
USB	Front: 1 x USB 3.2 Gen2x2 Type-C 2 x USB 3.2 Gen1 Type-A Rear: 1 x USB 3.2 Gen2x2 Type-C 1 x USB 3.2 Gen2 Type-A 2 x USB 3.2 Gen1 Type-A 4 x USB 2.0
HDD/SSD	2TB M.2 NVMe4 SSD + 2TB HDD
Peripherals	MSI Gaming Mouse
	MSI Gaming Keyboard
Power Supply	850W
Power Efficiency Level	80 Plus Gold
Dimensions	8.46" x 16.93" x 17.72"
Weight	29.98 lbs
Warranty	1 Year