



MPG Trident 3 12TH-003US

Manufacturer Part #	Tr312TH003
OS	Windows 11 Home
CPU	Intel® Core™ i5-12400F 6P+0EC/12T 2.5-4.4 GHz 18MB Cache
Chipset	H610
Motherboard	Proprietary
CPU Cooler	Air CPU Cooler
VGA	NVIDIA® GeForce RTX™ 3050 (ITX) 8GB GDDR6 128-bit
Memory (GB)	16GB DDR4 (2 x 8GB)
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 Gen1 Type-C 2 x USB 3.2 Gen1 Type-A 1 x Mic in / 1 x Headphone out Rear: 1 x USB 3. 2 Gen 2 Type A 2 x USB 2.0 3 x Audio jacks 1 x RJ45 1 x DC in 1 x HDMI-out (2.1) 3 x DP-out (1.4a)
USB	Front: 1 x USB 3.2 Gen1 Type-C 2 x USB 3.2 Gen1 Type-A Rear: 1 x USB 3. 2 Gen 2 Type A 2 x USB 2.0
HDD/SSD	512GB M.2 NVMe SSD
Peripherals	MSI Gaming Mouse
	MSI Gaming Keyboard
Power Supply	330W
Power Efficiency Level	AC Adapter
Dimensions	4.28" x 9.9" x 13.93" (w/stand)
	3.28" x 9.16" x 13.63" (w/o stand)
Weight	6.99 lbs
Warranty	1 Year