

CPU/Processor	i7-12700H
OS	Windows 11 Home
	NVIDIA® GeForce RTX™ 3070 Ti Laptop GPU 8GB GDDR6
Graphics	Up to 1585MHz Boost Clock, 150W Maximum Graphics Power with Dynamic Boost. Max. 195W CPU-GPU Power with MSI OverBoost Technology. *May vary by scenario
Screen Size / Type	15.6" FHD (1920x1080), 360Hz, IPS-Level 16GB*2
Memory	DDR5-4800 Memory Type 2 Slots Number of SO-DIMM Slot Max 64GB Max Capacity 1TB NVMe SSD
STORAGE CAPABILITY 2 slots avialble:	
	2x M.2 SSD slot (NVMe PCIe Gen4)
Webcam	FHD type (30fps@1080p)
Keyboard	Steelseries Per-Key RGB Backlight Keyboard Killer Gb LAN (Up to 2.5G)
COMMUNICATION	
	Intel® Killer™ AX Wi-Fi 6E + Bluetooth 5.2
Audio jack	1x Mic-in/Headphone-out Combo Jack 1x Type-C (USB3.2 Gen2 / DP) 1x Type-C (USB / DP / Thunderbolt™ 4) 2x Type-A USB3.2 Gen1
I/O PORTS	1x Type-A USB3.2 Gen2
	1x RJ45
	1x SD Express
	1x (8K @ 60Hz / 4K @ 120Hz) HDMI™
	1x Mini-DisplayPort
Battery	4-Cell 99.9) Battery (Whr)
AC Adapter	280W adapter
Unit Dimension	358 x 267 x 23.4 mm
Unit weight	2.38 kg