

OS	Windows 11 Pro
Color	Lunar Gray
CPU	Intel® Core™ i7-12700H Processor
Chipset	Integrated SoC
Memory (Sales SKU)	DDR5-4800, 32GB (16GB*2)
Memory (Max)	DDR5-4800, 2 slots, up to 64GB
Display	16" QHD+ (2560x1600), 16:10, Touchscreen, 165Hz Refresh Rate, 100% DCI-P3(Typical), IPS-Level panel, Support MSI Pen
GPU	NVIDIA® GeForce RTX™ 3070 Ti Laptop GPU
VRAM	GDDR6 8GB
SSD CAPACITY (Sales SKU)	2TB*1 NVMe SSD
SSD CAPACITY (Max)	2 x NVMe M.2 SSD by PCIe Gen4 x4
Webcam	IR FHD type (30fps@1080p) / Quadruple Microphone
Communication	Intel® Killer™ Wi-Fi 6E AX1675, Bluetooth v5.2
Audio	4 × 2W Stereo Speakers by Dynaudio system 1 × Audio combo jack DTS Audio Processing Hi-Res Audio ready
keyboard	Per-Key RGB keyboard by SteelSeries
SENSOR	Fingerprint Reader
I/O Ports	1 x Thunderbolt™ 4 / DP/ USB Type-C (w/ PD Charging) 1 x USB 3.2 Gen 2 Type-C/ DP 1 x USB 3.2 Gen 2 Type-A 1 x SD Express Memory Card Reader 1 × Audio combo jack
Battery	4 Cell, Li-Polymer, 90Whr
AC Adapter	240W adapter
Dimension	359 × 256 × 19 mm
Weight	2.39 kg
Manufacturer Warranty	2 Year Warranty