

OS	Windows® 11 Home (MSI recommends Windows 11 Pro for business.)
CPU	Intel® Core™ i7-12700H Processor
Color	Lunar Gray
Chipset	Integrated SoC
Display	16" QHD+ (2560x1600), 16:10, Touchscreen, 165Hz Refresh Rate, 100% DCI-P3(Typical), IPS-Level panel, Support MSI Pen
Memory	DDR5-4800, 32GB (16GB*2[])
Memory Slots	2 Slots
GPU	NVIDIA® GeForce RTX™ 3070 Ti Laptop GPU
Video Memory	GDDR6 8GB
Storage	1TB NVMe SSD
WLAN	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
Security	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
Unit Dimension	359 × 256 × 19 mm
Unit Weight	2.39 kg