



Specification

CPU	12th Gen Intel® Core™
Operating Systems	Windows 11 Home (MSI recommends Windows 11 Pro for business.)
Display	17" QHD+(2560x1600), 165Hz Refresh Rate, IPS-Level, 100% DCI-P3(Typical)
Discrete Graphics	NVIDIA® GeForce RTX™ 3070 Ti Laptop GPU Up to 1085MHz Boost Clock 90W Maximum Graphics Power with Dynamic Boost. *May vary by scenario
Video Memory	8GB GDDR6
Memory	16GB*2 DDR5-4800
Memory Slot and Max Capacity	DDR5-4800, 2 Slots, Max 64GB
Storage	2TB*1 NVMe SSD PCIe Gen4
WebCam	IR FHD type (30fps@1080p)
Audio	4x 2W Audio Speaker
Video Ports	1x (8K @ 60Hz / 4K @ 120Hz)
Card Reader	1x SD Card Reader
Wi-Fi/ Bluetooth	Intel® Killer™ Wi-Fi 6E AX1675, Bluetooth v5.3
AC Adapter	240W Adaptor
Battery	90 Whrs
Dimension (WXDXH)	382 x 260 x 19 mm
Weight (W/ Battery)	2.49
Chassis Color	Lunar Gray
Warranty	2 years limited warranty
Sensor	1x Fingerprint