

Specification

CPU	13th Gen Intel® Core™ i7-13700H processor 14 cores (6 P-cores + 8 E-cores), Max Turbo Frequency 5.0 GHz
Operating Systems	Windows 11 Pro
Display	16" QHD+(2560x1600), IPS-Level, 100% DCI-P3(Typical)
Chipset	Integrated SoC
Discrete Graphics	NVIDIA RTX™ 2000 Ada Laptop GPU (8GB GDDR6) Up to 2355MHz Boost Clock 140W Maximum Graphics Power with Dynamic Boost. Max. 185W CPU-GPU Power with MSI OverBoost Technology. *May vary by scenario
Video Memory	8GB GDDR6
Memory	16GB*2, DDR5-5200
Memory Slot and Max Capacity	2 Slots, Max 64GB
Storage	1TB*1 NVMe SSD PCIe Gen4 "Please consult service center for upgrading SSD."
Storage Slot	2x M.2 SSD slot (NVMe PCIe Gen4)
WebCam	HD type (30fps@720p)
Keyboard	Single Backlit Keyboard (White)
Security	Fingerprint Security, Firmware Trusted Platform Module(fTPM) 2.0
Sensor	x1 Fingerprint
LAN	Gigabit Ethernet
Wi-Fi/ Bluetooth	Intel® Wi-Fi 6 AX201, Bluetooth v5.2
Audio	2x 2W Audio Speaker Hi-Res Audio Ready
Audio Port	1x Mic-in/Headphone-out Combo Jack
USB Ports	1x Type-C (USB3.2 Gen1 / DP) 2x Type-A USB3.2 Gen1 1x Type-A USB2.0
Video Ports	1x HDMI™ 2.1 (8K @ 60Hz / 4K @ 120Hz)
Battery	3-Cell 53.5 Whrs
AC Adapter	240W Adaptor
Dimension (WXDXH)	359 x 259 x 26.95
Weight (W/ Battery)	2.29 kg
Chassis Color	Black
Certification	ISV Certification
Warranty	3 years limited warranty