



Stealth 16 Studio A13V

STEALTH 16STUDIO A13VG-044TH

Specification

CPU	13th Gen Intel [®] Core™ i7-13700H processor
C. 0	14 cores (6 P-cores + 8 E-cores), Max Turbo Frequency 5.0 GHz
Operating Systems	Windows 11 Home (MSI recommends Windows 11 Pro for business.)
Display	16" QHD+(2560x1600), 240Hz Refresh Rate, IPS-Level, 100% DCI-P3(Typical)
Chipset	Integrated SoC
Discrete Graphics	NVIDIA® GeForce RTX™ 4070 Laptop GPU
2.2. 2.2 3.apmes	Up to 1980MHz Boost Clock 105W Maximum Graphics Power with Dynamic Boost. *May vary by scenario
Video Memory	8GB GDDR6
Memory	16GB*2, DDR5-5200
Memory Slot and Max Capacity	2 Slots, Max 64GB
Storage	2TB*1 NVMe SSD PCle Gen4
Storage Slot	2x M.2 SSD slot (NVMe PCle Gen4)
WebCam	IR FHD type (30fps@1080p)
Keyboard	Per-Key RGB Gaming Keyboard by SteelSeries
Touchpad	Silky Smooth Touchpad
Security	Fingerprint Security, Firmware Trusted Platform Module(fTPM) 2.0, Webcam Shutter
Sensor	x1 Fingerprint
LAN	Intel [®] Killer™ Ethernet E3100 2.5 Gbps
Wi-Fi/ Bluetooth	Intel [®] Killer™ Wi-Fi 6E AX1675, Bluetooth v5.3
Audio	2x 2W Audio Speaker
	4x 2W Audio Woofer
	Sound by Dynaudio, Nahimic 3 Audio Enhancer, Hi-Res Audio Ready
Audio Port	1x Mic-in/Headphone-out Combo Jack
USB Ports	1x Type-C (USB3.2 Gen2 / DP)
	1x Type-C (USB / DP / Thunderbolt™ 4) with PD charging
	1x Type-A USB3.2 Gen2
Card Reader	1x Micro SD
Video Ports	1x HDMI™ 2.1 (8K @ 60Hz / 4K @ 120Hz)
Battery	4-Cell
	99.9 Whrs
AC Adapter	240W Adaptor
Dimension (WXDXH)	355.8 x 259.7 x 19.95 mm
Weight (W/ Battery)	1.99 kg
Chassis Color	Star Blue
Certification	Meta Ready
Warranty	3 years limited warranty