



B U S I N E S S & P R O D U C T I V I T Y

VenturePro 16

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Specification

CPU	Intel® Core™ 9 processor 270H 14 cores (6 P-cores + 8 E-cores), 20 threads, 24 MB Intel® Smart Cache, Max Turbo Frequency 5.8 GHz Windows 11 Home (MSI recommends Windows 11 Pro for business.)
Operating Systems	16" FHD+(1920x1200), IPS-Level, 62.5%sRGB, Touchscreen
Display	Integrated SoC
Chipset	Intel® Graphics
Integrated Graphics	NVIDIA® GeForce RTX™ 5060 Laptop GPU powers advanced AI with 572 AI TOPS 1455MHzx Up to Boost Clock 55W Maximum Graphics Power with Dynamic Boost. *May vary by scenario
Discrete Graphics	*Power Efficiency
Video Memory	8GB GDDR7
Memory	16GB*2 DDR5-5600 *The actual frequency will vary by memory combination and CPU capability.
Memory Slot and Max Capacity	DDR5-5600, 2 Slots, Max 96GB
Storage	1TB*1 NVMe SSD PCIe Gen4 "Please consult service center for upgrading SSD."
Storage Slot	1x M.2 SSD slot (NVMe PCIe Gen4)
Keyboard	Single Backlit Keyboard (White) with Copilot Key 99KEYS
WebCam	HD type (30fps@720p) with 3D Noise Reduction (3DNR)
Audio	2x 2W Audio Speaker DTS Audio Processing, Hi-Res Audio Ready Spatial Array Microphone (3 Mic)
Audio Port	1x Mic-in/Headphone-out Combo Jack
USB Ports	2x Type-A USB3.2 Gen2 1x Type-C (USB3.2 Gen2 / DisplayPort™ / Power Delivery 3.0)
Video Ports	1x HDMI™ 2.1 (4K @ 60Hz)
LAN	Gigabit Ethernet
Wi-Fi/ Bluetooth	Intel® Wi-Fi 6E AX211, Bluetooth v5.3
Security	Firmware Trusted Platform Module(fTPM) 2.0, Kensington Lock, Webcam Shutter
Adapter	120W
Battery	4-Cell 55.2 Whrs
Dimension (WxDxH)	14.15" x 9.66" x 0.87-0.91"
Weight (W/ Battery)	4.19 lbs
Warranty	1 years limited warranty