



BUSINESS & PRODUCTIVITY

Venture 16 AI A1M

VENTURE 16 AI A1MG-014FR

Specification

Processeur	Intel® Core™ Ultra 7 processor 155H with Intel® AI Boost (NPU) 16 cores (6 P-cores + 8 E-cores + 2 Low Power E-cores), 22 threads, 24 MB Intel® Smart Cache, Max Turbo Frequency 4.8 GHz
Système d'exploitation	Windows 11 Home (MSI recommends Windows 11 Pro for business.)
Affichage	16" 2K (2048 x 1280), 120Hz Refresh Rate, OLED, 100% DCI-P3(Typical)
Chipset	Integrated SoC
Carte graphique intégrée	Intel® Arc™ graphics(*Intel® Arc™ graphics requires configuration with 16GB dual-channel memory or above.)
Mémoire	8GB*2 DDR5-5600 *The actual frequency will vary by memory combination and CPU capability.
Emplacement mémoire et capacité maximale	DDR5-5600, 2 Slots, Max 96GB
Storage	512GB*1 NVMe SSD PCIe Gen4 512GB*1"Please consult service center for upgrading SSD."
Storage Slot	1x M.2 SSD slot (NVMe PCIe Gen4)
Clavier	Single Backlit Keyboard (White) with Copilot Key
Webcam	HD type (30fps@720p) with 3D Noise Reduction (3DNR)
Audio	2x 2W Audio Speaker Hi-Res Audio Ready, DTS Audio Processing Spatial Array Microphone (3 Mic)
Audio Port	1x Mic-in/Headphone-out Combo Jack
Ports USB	2x Type-A USB3.2 Gen1 1x Type-C (USB3.2 Gen2 / DisplayPort™ / Power Delivery 3.0)
Connectique vidéo	1x HDMI™ 2.1 (4K @ 60Hz)
LAN	Gigabit Ethernet
Wi-Fi/ Bluetooth	Intel® Wi-Fi 6E AX211, Bluetooth v5.3
Sécurité	Firmware Trusted Platform Module(fTPM) 2.0, Webcam Shutter, Kensington Lock
cmsfront_lang_auto_spec.sku_column_group_nb_Adapter	90W Adaptor
Batterie	4-Cell 55.2 Whrs
Dimensions (LxPxH)	359.3 x 245.25 x 22.15-23.15 mm
Poids (avec batterie)	1.9 kg
Couleur du châssis	Solid Gray
Certification	MIL-STD-810H/G
Garantie	2 years limited warranty