



BUSINESS & PRODUCTIVITY

Venture 17 AI A1M

VENTURE 17 AI A1MG-012FR

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 Pro
Affichage	17.3" FHD(1920x1080), 144Hz Refresh Rate, IPS-Level
Chipset	Integrated SoC
Carte graphique intégrée	Intel® Arc™ graphics(*Intel® Arc™ graphics requires configuration with 16GB dual-channel memory or above.)
Mémoire	16GB*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	1TB*1 NVMe SSD PCIe Gen4 "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)	399.3 x 258 x 21.2-23.2 mm
Poids (avec batterie)	2.4 kg
Couleur du châssis	Solid Gray
Certification	MIL-STD-810H/G
Garantie	2 years limited warranty