



BUSINESS & PRODUCTIVITY

Venture 16 AI A2HM

VENTURE 16 AI A2HMTG-047US

Specification

Manufacturer Part #	VEN16A2047
OS	Windows 11 Pro
CPU	Intel® Core™ Ultra 7 - 255H
CPU Speed	2.0 - 5.1 GHz
Chipset	-
Color	Solid Gray
Screen Size	16" 16:10 FHD+(1920x1200), touch, IPS-level
Resolution	(1920x1200) 16:10
GPU	Intel® Arc Graphics
Video Memory	-
Keyboard	White backlight keyboard (99 Key)
Speaker	2 x 2W Speakers, DTS Audio Processing, Noise Cancellation Pro, Spatial Array Microphone (3 Mic), Hi-Res Audio
Memory	32GB (16GB*2) DDR5 5600MHz
HDD Capacity	1TB NVMe SSD
HDD Interface	NVMe
TPM	—
LAN	Gigabit Ethernet
WLAN	Intel WiFi 6E AX211 (2x2)
Bluetooth	BT 5.3
Card Reader	—
Webcam	720p HD Webcam
USB	2x USB 3.2 Gen 1
Type-C Port	1x USB 3.2 Gen 2 Type C
Video Port	HDMI 2.1 (4K @ 60Hz)
Audio Port	Mic-in/Headphone-out Combo
AC Power Adaptor	90W [DC-in]
Battery Pack	4 cell (55Whr) Li-Polymer
Dimension	15.56" x 9.66" x 0.87"
Weight	4.19 lbs
Manufacturer Warranty	3 year Limited warranty (Include 1 Year Global)