

Prestige 16 Al+ Evo B2VM PRESTIGE 16 AI+ EVO B2VMG-025AU

Specification

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СРИ	Intel® Core™ Ultra 7 processor 258V with up to 47 NPU TOPS (115 total platform TOPS)
	8 cores (4 P-cores + 4 E-cores), 8 thread, 12MB Intel® Smart Cache, Max Turbo Frequency 4.8 GHz
Operating Systems	Windows 11 Home (MSI recommends Windows 11 Pro for business.)
Display	16" UHD+(3840x2400), OLED, VESA DisplayHDR™ True Black 600 Certified, 100% DCI-P3(Typical)
Chipset	Integrated SoC
ntegrated Graphics	Intel® Arc™ 140V GPU (16GB)
Memory	32GB LPDDR5x-8533, Memory on Package
	*The actual frequency will vary by memory combination and CPU capability.
Memory Slot and Max Capacity	LPDDR5x-8533, Max 32GB
Storage	1TB*1 NVMe SSD PCIe Gen4
	"Please consult service center for upgrading SSD."
Storage Slot	2x M.2 SSD slot (NVMe PCle Gen4)
Ceyboard	Single Backlit Keyboard (White) with Copilot Key
Fouchpad	Silky Smooth Touchpad
WebCam	IR 5MP type(30fps@1944p)
	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
USB Ports	1x Type-A USB3.2 Gen2
	2x Thunderbolt™ 4 (DisplayPort™/ Power Delivery 3.0)
/ideo Ports	1x HDMI™ 2.1 (8K @ 60Hz / 4K @ 120Hz)
Card Reader	1x SD Card Reader
LAN	Gigabit Ethernet
Wi-Fi/ Bluetooth	Intel [®] Killer™ Wi-Fi 7 BE1750, Bluetooth v5.4
Sensor	1x Fingerprint
	1x Ambient Light Sensor
	1x Proximity Sensor
Security	Discrete Trusted Platform Module(dTPM) 2.0, Firmware Trusted Platform Module(fTPM) 2.0, Webcam Shutter,
	Kensington Lock, Microsoft Pluton Security Technology
AC Adapter	100W Adaptor
Battery	4-Cell
	99.9 Whrs
Dimension (WXDXH)	358.4 x 254.4 x 16.85-18.95 mm
Weight (W/ Battery)	1.5 kg
Chassis Color	Stellar Gray
Certification	MIL-STD-810H/G
Warranty	1 year limited warranty