## **MSí**®

## LAPTOPS Vector 16 HX AI A2XW VECTOR 16 HX AI A2XWIG-0165G

## Specification

Intel® Core <sup>™</sup> Ultra 9 processor 275HX with Intel® AI Boost (NPU)
24 cores (8 P-cores + 16 E-cores), 24 thread, 40MB cache, Max Turbo Frequency 5.4 GHz
Windows 11 Home (MSI recommends Windows 11 Pro for business.)
16" QHD+(2560x1600), 240Hz Refresh Rate, IPS-Level, 100% DCI-P3(Typical)
Intel <sup>®</sup> HM870
NVIDIA® GeForce RTX™ 5080 Laptop GPU powers advanced AI with 1334 AI TOPS Up to 2287MHz Boost Clock 175W Maximum Graphics Power with Dynamic Boost. *May vary by scenario
16GB GDDR7
Max. 240W CPU-GPU Power with MSI OverBoost Ultra Technology.
16GB*2 DDR5-5600*The actual frequency will vary by memory combination and CPU capability.
Up to DDR5-6400, 2 Slots, Max 96GB
1TB*1 NVMe SSD PCIe Gen4 "Please consult service center for upgrading SSD."
1x M.2 SSD slot (NVMe PCIe Gen4), 1x M.2 SSD slot (NVMe PCIe Gen5) Compatible
24-Zone RGB Gaming Keyboard with Copilot Key
Silky Smooth Touchpad
IR FHD type (30fps@1080p) with HDR 3D Noise Reduction+ (3DNR+)
2x 2W Audio Speaker Nahimic 3 Audio Enhancer Hi-Res Audio Ready Array Microphone
1x Mic-in/Headphone-out Combo Jack
2x Type-A USB3.2 Gen2 2x cmsfront lang auto spec.sku column title nb 1755
1x HDMI™ 2.1 (8K @ 60Hz / 4K @ 120Hz)
1x SD Express
2.5 Gigabit Ethernet
Intel <sup>®</sup> Killer™ Wi-Fi 7 BE1750, Bluetooth v5.4
Firmware Trusted Platform Module(fTPM) 2.0 Webcam Shutter Kensington Lock
330W Adaptor
4-Cell 90 Whrs
357 x 284 x 22.20-28.55 mm
2.7 kg
Cosmos Gray
Meta Ready
2 years limited warranty
One month of PC Game Pass

\*Spec and bundle offer may vary by model and by country. Please refer to the final specification of the product purchased for Xbox Game Pass pre-installed details.