



ORDINATEURS PORTABLES

Cyborg 15 A13V

CYBORG 15 A13VE-2225MA

Specification

Processeur	13th Gen Intel® Core™ i5-13420H processor 8 cores (4 P-cores + 4 E-cores), 12 threads, 12 MB Intel® Smart Cache, Max Turbo Frequency 4.6 GHz
Système d'exploitation	Windows 11 Home (MSI recommends Windows 11 Pro for business.)
Affichage	15.6" FHD(1920x1080), 144Hz Refresh Rate, IPS-Level
Chipset	Integrated SoC
Carte graphique dédiée	NVIDIA® GeForce RTX™ 4050 Laptop GPU powers advanced AI with 194 AI TOPS Up to 1605MHz Boost Clock 45W Maximum Graphics Power with Dynamic Boost. *May vary by scenario
Mémoire vidéo	6GB GDDR6
Mémoire	16GB*1 DDR5
Emplacement mémoire et capacité maximale	DDR5-5200, 2 Slots, Max 64GB
Storage	512GB*1 NVMe SSD PCIe Gen4
Storage Slot	1x M.2 SSD slot (NVMe PCIe Gen4)
Clavier	Single Backlit Keyboard (Blue)
Webcam	HD type (30fps@720p)
Audio	2x 2W Audio Speaker Nahimic 3 Audio Enhancer, Hi-Res Audio Ready
Audio Port	1x Mic-in/Headphone-out Combo Jack
Ports USB	2x Type-A USB3.2 Gen1 1x Type-C (USB3.2 Gen1 / DisplayPort™)
Connectique vidéo	1x HDMI™ 2.1 (4K @ 60Hz)
LAN	Gigabit Ethernet
Wi-Fi/ Bluetooth	Intel® Wi-Fi 6E AX211, Bluetooth v5.3
Sécurité	Kensington Lock
cmsfront_lang_auto_spec.sku_column_group_nb_Adapter	120W Adaptor
Batterie	3-Cell 53.5 Whrs
Dimensions (LxPxH)	359.36 x 250.34 x 21.95~22.9 mm
Poids (avec batterie)	1.98 kg
Couleur du châssis	Translucent Black
Garantie	1 years limited warranty