



L A P T O P S

Cyborg 15 AI A1V

CYBORG 15 AI A1VFK-008TH

Specification

| | |
|-------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CPU | 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 |
| Operating Systems | Windows 11 Home (MSI recommends Windows 11 Pro for business.) |
| Microsoft Office | Office Home 2024 included |
| Display | 15.6" FHD(1920x1080), 144Hz Refresh Rate, IPS-Level |
| Chipset | Integrated SoC |
| Discrete Graphics | NVIDIA® GeForce RTX™ 4060 Laptop GPU powers advanced AI with 233 AI TOPS Up to 1470MHz Boost Clock 45W Maximum Graphics Power with Dynamic Boost. *May vary by scenario |
| Video Memory | 8GB GDDR6 |
| Memory | 8GB*2 DDR5 *The actual frequency will vary by memory combination and CPU capability. |
| Memory Slot and Max Capacity | 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) |
| Keyboard | 4-Zone RGB Gaming Keyboard with Copilot Key |
| WebCam | HD type (30fps@720p) |
| Audio | 2x 2W Audio Speaker Hi-Res Audio Ready, DTS Audio Processing |
| Audio Port | 1x Mic-in/Headphone-out Combo Jack |
| USB Ports | 2x Type-A USB3.2 Gen1 1x Type-C (USB3.2 Gen2 / DisplayPort™) |
| Video Ports | 1x HDMI™ 2.1 (4K @ 60Hz) |
| LAN | Gigabit Ethernet |
| Wi-Fi/ Bluetooth | Intel® Wi-Fi 6E AX211, Bluetooth v5.3 |
| Security | Firmware Trusted Platform Module(fTPM) 2.0, Kensington Lock |
| Adapter | 120W Adaptor |
| Battery | 3-Cell 53.5 Whrs |
| Dimension (WXDXH) | 359.36 x 250.34 x 21.95-22.9 mm |
| Weight (W/ Battery) | 1.98 kg |
| Chassis Color | Translucent Black |
| Warranty | 2 years limited warranty |