



L A P T O P S

# Cyborg 15 C13W

CYBORG 15 C13WEO-622MM

## Specification

|                              |                                                                                                                                                            |
|------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CPU                          | 13th Gen Intel® Core™<br>i7-13620H processor<br>10 cores (6 P-cores + 4 E-cores), 16 threads, 24 MB Intel® Smart Cache, Max Turbo Frequency 4.9 GHz        |
| Operating Systems            | Windows 11 Home (MSI recommends Windows 11 Pro for business.)                                                                                              |
| Display                      | 15.6" FHD(1920x1080), 144Hz Refresh Rate, IPS-Level, 100% <i>s</i> RGB(Typical)                                                                            |
| Chipset                      | Integrated SoC                                                                                                                                             |
| Discrete Graphics            | NVIDIA® GeForce RTX™ 5050 Laptop GPU powers advanced AI<br>2212MHzx Up to Boost Clock 70W Maximum Graphics Power with Dynamic Boost. *May vary by scenario |
| Video Memory                 | 8GB GDDR7                                                                                                                                                  |
| Memory                       | 8GB*2 DDR4-3200<br>*The actual frequency will vary by memory combination and CPU capability.                                                               |
| Memory Slot and Max Capacity | DDR4-3200, 2 Slots, Max 96GB                                                                                                                               |
| Storage                      | 512GB*1 NVMe SSD PCIe Gen4<br>"Please consult service center for upgrading SSD."                                                                           |
| Storage Slot                 | 1x M.2 SSD slot (NVMe PCIe Gen4)                                                                                                                           |
| Keyboard                     | Single Backlit Keyboard (White) with Copilot Key                                                                                                           |
| WebCam                       | HD type (30fps@720p) with 3D Noise Reduction (3DNR)                                                                                                        |
| Audio                        | 2x 2W Audio Speaker<br>DTS Audio Processing<br>Array Microphone                                                                                            |
| Audio Port                   | 1x Mic-in/Headphone-out Combo Jack                                                                                                                         |
| USB Ports                    | 2x Type-A USB3.2 Gen2<br>1x Type-C (USB3.2 Gen2 / DisplayPort™ / Power Delivery 3.0)                                                                       |
| Video Ports                  | 1x HDMI™ 2.1 (4K @ 60Hz)                                                                                                                                   |
| LAN                          | Gigabit Ethernet                                                                                                                                           |
| Wi-Fi/ Bluetooth             | Intel® Wi-Fi 6E AX211, Bluetooth v5.4                                                                                                                      |
| Security                     | Firmware Trusted Platform Module(fTPM) 2.0, Kensington Lock, NA                                                                                            |
| Adapter                      | 150W                                                                                                                                                       |
| Battery                      | 3-Cell<br>60 Whrs                                                                                                                                          |
| Dimension (WxDxH)            | 359 x 249 x 21~22.9 mm                                                                                                                                     |
| Weight (W/ Battery)          | 1.98 kg                                                                                                                                                    |
| Chassis Color                | Platinum Gray                                                                                                                                              |
| Warranty                     | 2 years limited warranty                                                                                                                                   |