



NOTEBOOK

Katana 15 HX B14W

KATANA 15 HX B14WEK-480AR

Specification

|                                                     |                                                                                                                                                                                                                                                                                                                             |
|-----------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CPU                                                 | Intel® Core™ i7 processor 14650HX<br>16 cores (8 P-cores + 8 E-cores), 24 threads, 30 MB Intel® Smart Cache, Max Turbo Frequency 5.2 GHz                                                                                                                                                                                    |
| Operating Systems                                   | Windows 11 Home (MSI recommends Windows 11 Pro for business.)                                                                                                                                                                                                                                                               |
| Display                                             | 15.6" QHD(2560x1440), 165Hz Refresh Rate, IPS-Level, 100% DCI-P3(Typical)                                                                                                                                                                                                                                                   |
| Chipset                                             | Intel® HM770                                                                                                                                                                                                                                                                                                                |
| Discrete Graphics                                   | NVIDIA® GeForce RTX™ 5050 Laptop GPU powers advanced AI<br>Up to 2662MHz Boost Clock 115W Maximum Graphics Power with Dynamic Boost. *May vary by scenario                                                                                                                                                                  |
| Video Memory                                        | 8GB GDDR7                                                                                                                                                                                                                                                                                                                   |
| CPU and GPU Combined Power                          | *Full Power CPU & GPU                                                                                                                                                                                                                                                                                                       |
| Memory                                              | 8GB*2 DDR5-5600<br>*The actual frequency will vary by memory combination and CPU capability.                                                                                                                                                                                                                                |
| Memory Slot and Max Capacity                        | Up to DDR5-5600, 2 Slots, Max 96GB                                                                                                                                                                                                                                                                                          |
| Storage                                             | 512GB*1 NVMe SSD PCIe Gen4                                                                                                                                                                                                                                                                                                  |
| 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<br>Nahimic 3 Audio Enhancer, Hi-Res Audio Ready                                                                                                                                                                                                                                                         |
| Audio Port                                          | 1x Mic-in/Headphone-out Combo Jack                                                                                                                                                                                                                                                                                          |
| USB Ports                                           | 3x Type-A USB3.2 Gen2<br>1x Type-C (USB3.2 Gen2 / DisplayPort™ / Power Delivery 3.0)                                                                                                                                                                                                                                        |
| Video Ports                                         | 1x HDMI™ 2.1 (8K @ 60Hz / 4K @ 120Hz)                                                                                                                                                                                                                                                                                       |
| LAN                                                 | Gigabit Ethernet                                                                                                                                                                                                                                                                                                            |
| Wi-Fi/ Bluetooth                                    | Intel® Wi-Fi 6E AX211, Bluetooth v5.3                                                                                                                                                                                                                                                                                       |
| Security                                            | Firmware Trusted Platform Module(fTPM) 2.0                                                                                                                                                                                                                                                                                  |
| cmsfront_lang_auto_spec.sku_column_group_nb_Adapter | 240W Adaptor                                                                                                                                                                                                                                                                                                                |
| Battery                                             | 4-Cell<br>75 Whrs                                                                                                                                                                                                                                                                                                           |
| Dimension (WDXH)                                    | 359 x 262 x 25.5 mm                                                                                                                                                                                                                                                                                                         |
| Weight (W/ Battery)                                 | 2.4 kg                                                                                                                                                                                                                                                                                                                      |
| Chassis Color                                       | Black                                                                                                                                                                                                                                                                                                                       |
| Warranty                                            | 2 years limited warranty                                                                                                                                                                                                                                                                                                    |
| Xbox Game Pass                                      | One month of PC Game Pass<br>*Spec may vary by model. Please refer to the final spec of the product purchased for Xbox Game Pass pre-installed details.,*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. |