



NOTEBOOK

Katana 17 HX B14W

KATANA 17 HX B14WEK-012UK

Specification

| | |
|-------------------------------------|---|
| CPU | Intel® Core™ i9 processor 14900HX 24 cores (8 P-cores + 16 E-cores), 32 threads, 36 MB Intel® Smart Cache, Max Turbo Frequency 5.8 GHz |
| Operating Systems | Windows 11 Home (MSI recommends Windows 11 Pro for business.) |
| Display | 17.3" QHD(2560x1440), 240Hz Refresh Rate, IPS-Level, 100% DCI-P3(Typical) |
| Chipset | Intel® HM770 |
| Discrete Graphics | NVIDIA® GeForce RTX™ 5050 Laptop GPU powers advanced AI 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 *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 | 1TB*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 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 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 |
| Adapter | 240W Adaptor |
| Battery | 4-Cell 75 Whrs |
| Dimension (WxDxH) | 398 x 275.6 x 27.8 mm |
| Weight (W/ Battery) | 2.7 kg |
| Chassis Color | Black |
| Warranty | 2 years limited warranty |
| Xbox Game Pass | 2 Month Xbox Game Pass Essential included. *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. |