



NOTEBOOK

# Katana 17 B13U

KATANA 17 B13UCXK-256IN

## Specification

|                              |                                                                                                                                        |
|------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| CPU                          | 13th Gen Intel® Core™ i7-13620H processor<br>10 cores (6 P-cores + 4 E-cores), Max Turbo Frequency 4.9 GHz                             |
| Operating Systems            | Windows 11 Home (MSI recommends Windows 11 Pro for business.)                                                                          |
| Display                      | 17.3" FHD(1920x1080), 144Hz Refresh Rate, IPS-Level                                                                                    |
| Chipset                      | Integrated SoC                                                                                                                         |
| Discrete Graphics            | NVIDIA® GeForce RTX™ 2050 Laptop GPU<br>Up to 1575MHz Boost Clock 70W Maximum Graphics Power with Dynamic Boost. *May vary by scenario |
| Video Memory                 | 4GB GDDR6                                                                                                                              |
| Memory                       | 8GB*2 LPDDR5x                                                                                                                          |
| Memory Slot and Max Capacity | DDR5-5200, 2 Slots, Max 64GB                                                                                                           |
| Storage                      | 512GB*1 NVMe SSD PCIe Gen4<br>"Please consult service center for upgrading SSD."                                                       |
| Storage Slot                 | 2x M.2 SSD slot (NVMe PCIe Gen4)                                                                                                       |
| Keyboard                     | 4-Zone RGB Gaming Keyboard                                                                                                             |
| 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                    | 2x Type-A USB3.2 Gen1<br>1x Type-A USB2.0<br>1x Type-C (USB3.2 Gen1 / DisplayPort™)                                                    |
| 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                      | 200W Adaptor                                                                                                                           |
| Battery                      | 3-Cell<br>53.5 Whrs                                                                                                                    |
| Dimension (WDXH)             | 398 x 273 x 25.2 mm                                                                                                                    |
| Weight (W/ Battery)          | 2.6 kg                                                                                                                                 |
| Chassis Color                | Black                                                                                                                                  |
| Warranty                     | 2 years limited warranty                                                                                                               |