



L A P T O P S

Katana 17 B12V

KATANA 17 B12V GK-2051T

Specification

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| CPU | 12th Gen Intel® Core™ i7-12650H processor 10 cores (6 P-cores + 4 E-cores), Max Turbo Frequency 4.7 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™ 4070 Laptop GPU powers advanced AI with 321 AI TOPS Up to 1980MHz Boost Clock 105W Maximum Graphics Power with Dynamic Boost. *May vary by scenario |
| Video Memory | 8GB GDDR6 |
| Memory | 8GB*2 DDR5-5600 |
| Memory Slot and Max Capacity | DDR5-4800, 2 Slots, Max 64GB |
| Storage | 1TB*1 NVMe SSD PCIe Gen4 *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 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 1x Type-A USB2.0 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 |
| cmsfront_lang_auto_spec.sku_column_group_nb_Adapter | 200W Adaptor |
| Battery | 3-Cell 53.5 Whrs |
| Dimension (WxDxH) | 398 x 273 x 25.2 mm |
| Weight (W/ Battery) | 2.6 kg |
| Chassis Color | Black |
| Warranty | 2 years limited warranty |
| Xbox Game Pass | One month of PC Game Pass *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. |