



L A P T O P S

Katana 17 B12V

KATANA 17 B12V GK-013NL

Specification

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
AC 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.