

Model	
Part No	9S7-1587C1-472
SKU Number	
Website Name	Katana 15 HX B14WEK
Platform	INTEL
Series Name	Gaming
Segment Name	Katana
Segment Name2	Katana15HXB
Segment Name3	Katana 15 HX B14WEK
Model	1587
MKT Name	Katana 15 HX B14WEK
Entity MKT Name	
MKT Spec	Katana 15 HX B14WEK-472XBG
Chassis Color	
Color	IDC(BB)/Black-Black-Black-Black
Color_Website	Black
Chassis Material	
A Side	Plastic
B Side	Plastic
C Side	Plastic
D Side	Plastic
Display	
Screen Size	15.6
Resolution	IPS-Level QHD
LCD Features	ANTI-GLARE
Screen Touch	Non-touch
Frame Rate	165Hz
Response Time	Tr+Tf 9ms
Color Range	100% DCI-P3
Screen Size_Website	15.6"
Pixel_Website	QHD(2560x1440)
Frame Rate_Website	165Hz Refresh Rate
Color Range_Website	100% DCI-P3(Typical)
Display Type_Website	IPS-Level
Peak Brightness (HDR Value)	N/A
Touch Feature_Website	NA
Typical Brightness	300 nits
Typical Brightness Remark	*300 nits is not recommended to highlight
CPU	
CPU Type	16 CORE
CPU Core Name	RAPTOR LAKE HX REFRESH
CPU Number	i7-14650HX
CPU Basic Clock	2.2GHz
CPU Cores	16
NPU TOPS	N/A
CPU Core Name_Website	N/A
CPU Number_Website	Intel® Core™ i7 processor 14650HX
CPU Number_Website For GC	Intel® Core™ i7 processor 14650HX
CPU Specification_Website	16 cores (8 P-cores + 8 E-cores), Max Turbo Frequency 5.2 GHz
Chipset	
Chipsets	HM770
Chipset SoC_Website	Intel® HM770
Discrete Graphics	
GPU1 Vendor	NVIDIA
GPU1 MKT Name	GeForce RTX 5050
GPU1 Number	RTX 5050
GPU1 MKT Name_Website	NVIDIA® GeForce RTX™ 5050 Laptop GPU powers advanced AI
GPU1 Boost Clock_Website	Up to 2662MHz Boost Clock 115W Maximum Graphics Power with Dynamic Boost. *May vary by scenario
GPU1 Remark_Website	NA
CPU and GPU Combined Power	
Combined Power_Website	N/A

OverBoost Ultra Remark_Website	N/A
Scenario Remark_Website	*Full Power CPU & GPU
Cooling	
Thermal	Cooler Boost 5
Fan	2
Fan Technology	NA
Pipe	5
Vapor Chamber	NA
Video Memory	
GPU1 VRAM Size	8GB
GPU1 VRAM Type	GDDR7
Integrated Graphics	
GPU1 Graphics_Website	Intel® UHD Graphics
Memory	
Memory Size	8GB*2
Memory Module	DDR5-5600
Memory(Slot) Max Speed	Up to DDR5-5600
Memory Form	NA
Memory Remark_Website	NA
Memory Slot and Max Capacity	
Memory Max Speed	Up to DDR5-5600
Memory Slot	2 Slots
Memory Max Capacity_Website	Max 96GB
Storage	
SSD Form Factor	M.2-2280 M-KEY
SSD Size	1TB*1
SSD Interface	NVMe SSD PCIe Gen4
SSD 2 Size	N/A
SSD 2 Interface	N/A
HDD size	N/A
2.5" HDD_Website	N/A
SSD Remark	NA
Storage Slot	
SSD (NVMe PCIe Gen)_Website	1x M.2 SSD slot (NVMe PCIe Gen4)
HDD_Website	NA
Max Storage Capacity	4TB
LAN	
LAN_Website	Gigabit Ethernet
LAN	REALTEK/RTL8111H-CG
RJ45	1x
Wi-Fi/ Bluetooth	
WLAN/BT_Website	Intel® Wi-Fi 6E AX211, Bluetooth v5.3
WLAN Version	Wi-Fi 6E+BT
WLAN/BT	INTEL/AX211.NGWG.NV
USB Ports	
Type-C (USB3.1 Gen2 / DP / Thunderbolt™3)	N/A
Type-C (USB3.1 Gen2 / DP / Thunderbolt™3 optional)	N/A
Type-C (USB3.2 Gen2 / DP / Thunderbolt™3)	N/A
Type-C (USB3.2 Gen1 / DP / Thunderbolt™3)	N/A
Type-C (USB3.2 Gen2 / DP / Thunderbolt™3) with PD charging	N/A
Type-C (USB3.2 Gen2 / DisplayPort™)	NA
Thunderbolt™ 4 (DisplayPort™/ Power Delivery 3.0)	N/A
Thunderbolt™ 4 (DisplayPort™/ Power Delivery 3.1)	N/A
Thunderbolt™ 4 (DisplayPort™)	N/A
Thunderbolt™ 5 (DisplayPort™/ Power Delivery 3.1)	N/A
Thunderbolt™ (DisplayPort™/ Power Delivery 3.0)	N/A
Type-C (USB4® / DisplayPort™/ Power Delivery 3.0/ Thunderbolt™ 4 compatible)	N/A
Type-C (USB4® / DisplayPort™/ Power Delivery 3.1/ Thunderbolt™ 4 compatible)	N/A
Type-C (USB3.2 Gen2 / DisplayPort™/ Power Delivery 3.0)	1x

Type-C (USB3.2 Gen2 / DisplayPort™/ Power Delivery 3.1)	N/A
Type-C (USB3.2 Gen1 / DisplayPort™/ Power Delivery 3.0)	N/A
Type-C (USB3.1 Gen1 / DisplayPort™)	NA
Type-C (USB3.2 Gen1 / DisplayPort™)	NA
Type-C USB3.1 Gen2	N/A
Type-C USB3.2 Gen2	N/A
Type-C USB3.2 Gen2 with PD charging	N/A
Type-C USB3.1 Gen1	N/A
Type-C USB3.2 Gen1	NA
Type-A USB3.1 Gen1	N/A
Type-A USB3.2 Gen1	NA
Type-A USB3.1 Gen2	N/A
Type-A USB3.2 Gen2	3x
Type-C USB3.2 Gen2x2	N/A
Type-A USB2.0	NA
USB3.2 Gen 2 Type-C(connect to computer)	N/A
Card Reader	
CardReader	N/A
Smart Card Reader	N/A
Video Ports	
HDMI™	1x HDMI™ 2.1 (8K @ 60Hz / 4K @ 120Hz)
DisplayPort	NA
Mini Display Port	N/A
Keyboard	
Keyboard Types_Website	4-Zone RGB Gaming Keyboard with Copilot Key
Keyboard Keys	99KEYS
Key Travel	1.7
Keyboard Numeric	Yes
Keyboard Color	BLACK
Keyboard Language	BG Wleft Nokr
Touchpad	
Touchpad	NA
WebCam	
WebCam	HD type (30fps@720p)
Webcam Feature	N/A
Audio Port	
Audio Jack_Website	1x Mic-in/Headphone-out Combo Jack
Audio	
Audio Speaker	2x 2W
Audio Woofer	NA
Audio Mic	N/A
Audio Solution_Website	Nahimic 3 Audio Enhancer, Hi-Res Audio Ready
AC Adapter	
Adaptor	240W
Adaptor Input	90-264V
Adaptor Unit Weight (g)	570
Power Cord Unit Weight (g)	195
Power Cord Type	EU
Battery	
Battery Type	4CELLS/4S1P
Battery Cell_Website	4-Cell
Whrs	75 Whrs
Mah	4850 Mah
Battery Unit Weight (g)	273
Battery Life	
Operating Systems	
OS	N/A
OS Type	Free DOS
OS_Website	Free Dos
Copilot+ PC Certified	N/A
Microsoft Office	

OS-Office_Website	N/A
Dimension (WXDXH)	
Dimension	359 x 262 x 25.5 mm
Dimension(Inches)_Website	14.13" x 10.31" x 1."
Weight (W/ Battery)	
Weight	2.4 kg
Weight(lbs)_Website	5.29 lbs
Security	
Security Type_Website	Firmware Trusted Platform Module(fTPM) 2.0
Certification	
Certification Type_Website	NA
Sustainability	
EPEAT_Website	N/A
Sensor	
Fingerprint	N/A
Fingerprint_Website	N/A
Fingerprint (Optional)	N/A
Ambient Light Sensor_Website	N/A
Gyroscope_Website	N/A
Accelerometer_Website	N/A
Magnetometer_Website	N/A
Proximity Sensor	N/A
NFC	N/A
Warranty	
Warranty	24M
Warranty_Website	2 years limited warranty
Xbox Game Pass	
Xbox Game Pass	N/A
Xbox Game Pass Remark	N/A
Accessory	
Extra Bag	N/A
Extra Mouse	N/A
Remark	
Remark 1_Website	
Software	
Software	Nvidia App, Nahimic 3, MSI App Player, Mystic Light, MSI Companion, MSI Center, Discrete Graphics Mode, MSI AI Engine
Model Info	
Segment Name2	Katana15HXB
Segment Name	Katana
Series Name	Gaming
Segment Name3	Katana 15 HX B14WEK
Extra Info	
EOL Date	
Barcode Info	
UCC14	
UPC	
JAN	
EAN	4711377363846