

<b>Model</b>	
Part No	9S7-158571-2274
SKU Number	
Website Name	Katana 15 B13VEK
Brand	MSI
Platform	INTEL
Series Name	Gaming
Segment Name	Katana
Segment Name2	Katana15B
Segment Name3	Katana15 B13VEK
Model	15B5
MKT Name	Katana 15 B13VEK
Entity MKT Name	
MKT Spec	Katana 15 B13VEK-2274XBG
System/Barcode	System
<b>Chassis Color</b>	
Color	D7(BB)/Black-Black-Black-Black
Color Website	Black
<b>Chassis Material</b>	
A Side	Plastic
B Side	Plastic
C Side	Plastic
D Side	Plastic
<b>Display</b>	
Screen Size	15.6
Resolution	IPS-Level FHD
Pixel	1920x1080
LCD Features	ANTI-GLARE
Screen Touch	Non-Touch
Frame Rate	144Hz
Response Time	Tr+Tf 25ms
Color Range	45%
Screen Size Website	15.6"
Pixel Website	FHD 1920x1080
Frame Rate Website	144Hz Refresh Rate
Color Range Website	N/A
Display Type Website	IPS-Level
HDR Value	N/A
Touch Feature Website	NA
Brightness	N/A
<b>CPU</b>	
CPU Type	10 CORE
CPU Core Name	RAPTOR LAKE
CPU Socket	FCBGA-1744pin
CPU Number	i7-13620H
CPU Clock	2.4GHz
CPU Cores	10
CPU Core Name Website	13th Gen Intel® Core™
CPU Number Website	i7-13620H processor
CPU Number Website For GC	
CPU Specification Website	10 cores (6 P-cores + 4 E-cores). Max Turbo Frequency 4.9 GHz
<b>Chipset</b>	
Chipsets	N/A
Chipset SoC Website	Integrated SoC
<b>Discrete Graphics</b>	
GPU Vendor	NVIDIA
GPU1 MKT Name	GeForce RTX 4050
GPU1 Number	RTX 4050
GPU1 MKT Name Website	NVIDIA® GeForce RTX™ 4050 Laptop GPU powers advanced AI with 194 AI TOPS
GPU1 Boost Clock Website	Up to 2355MHz Boost Clock, 105W Maximum Graphics Power with Dynamic Boost. *May vary by scenario
GPU1 Remark Website	N/A
<b>CPU and GPU Combined Power</b>	
Combined Power Website	N/A
OverBoost Ultra Remark Website	N/A
Scenario Remark Website	N/A
<b>Cooling</b>	
Thermal	Cooler Boost 5
Fan	2
Fan Technology	N/A
Pipe	6
Vapor Chamber	N/A
<b>Video Memory</b>	
GPU1 VRAM Size	6GB
GPU1 VRAM Type	GDDR6
<b>Integrated Graphics</b>	
GPU1 Graphics Website	Intel® UHD Graphics
<b>Memory</b>	
Memory Size	8GB*2
Memory Module	2800/6000MHz
Memory(Slot) Max Speed	DDR5-5200
Memory Form	N/A
Memory Remark Website	N/A
<b>Memory Slot and Max Capacity</b>	
Memory Max Speed	
Memory Slot	2 Slots
Memory Max Capacity Website	Max 64GB
<b>Storage</b>	
SSD Interface	PCIe GEN4x4 w/o DRAM NvMe
SSD Form Factor	M.2-2280 M-Key
SSD Size	512GB*1
HDD1 Interface	N/A
HDD1 Form Factor	N/A
HDD size	N/A
HDD1 RPM	N/A
ODD Type	N/A
Multi Bay	N/A
SSD Gen Website	NvMe SSD PCIe Gen4
2.5" HDD Website	N/A
SSD Remark	*Please consult service center for upgrading SSD *
<b>Storage Slot</b>	
SSD (NVMe PCIe Gen) Website	2x M.2 SSD slot (NVMe PCIe Gen4)
HDD Website	N/A
<b>LAN</b>	
LAN Website	Gigabit Ethernet
LAN	REALTEKRTL8111H-VB-CG
RJ45	1x
<b>Wi-Fi Bluetooth</b>	
WLAN/BT Website	Intel® Wi-Fi 6E AX211, Bluetooth v5.3
WLAN Version	Wi-Fi 6E+BT
WLAN/BT	INTELAX211.NGWG.NV
<b>I/O Ports</b>	
Audio Line In	N/A
Audio Line Out	N/A
Digital out SPDIF	N/A
<b>USB Ports</b>	
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™)	N/A
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 (USB3.2 Gen2 / DisplayPort™/ Power Delivery 3.0)	N/A
Type-C (USB3.2 Gen2 / DisplayPort™/ Power Delivery 3.1)	N/A
Type-C (USB3.1 Gen1 / DisplayPort™)	N/A
Type-C (USB3.2 Gen1 / DisplayPort™)	1x
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	N/A
Type-A USB3.1 Gen1	N/A
Type-A USB3.2 Gen1	2x
Type-A USB3.1 Gen1/ QC3.0	N/A
Type-A USB3.2 Gen1/ QC3.0	N/A
Type-A USB3.1 Gen2	N/A
Type-A USB3.2 Gen2	N/A
Type-C USB3.2 Gen2x2	N/A
Type-A USB3.1	N/A
Type-C USB3.0	N/A
Type-A USB3.0	N/A
Type-A USB2.0	1x
USB3.2 Gen 2 Type-C(connect to computer)	N/A
<b>Card Reader</b>	
CardReader	N/A
Smart Card Reader	N/A
<b>Video Ports</b>	
VGA Out	N/A
HDMI™	1x HDMI™ 2.1 (8K @ 60Hz / 4K @ 120Hz)
DisplayPort	N/A
Mini Display Port	N/A

<b>Keyboard</b>	
Keyboard Types Website	4-Zone RGB Gaming Keyboard
Keyboard Keys	99KEYS
Keyboard Backlit	Y
Keyboard Numeric	Yes
Keyboard Color	BLACK
Keyboard Language	BC Wslft Nokr
<b>Touchpad</b>	
Touchpad	NA
<b>Webcam</b>	
Webcam	HD type (30fps@720p)
Webcam Feature	N/A
<b>Audio Port</b>	
Audio Jack Website	1x Mic-in/Headphone-out Combo Jack
<b>Audio</b>	
Audio Speaker	2x 2W
Audio Woofer	NA
Audio Mic	NA
Audio Solution Website	Nahimic 3 Audio Enhancer, Hi-Res Audio Ready
<b>AC Adapter</b>	
Adapter Output	200W adapter
Adapter	200W
Adapter Input	90-264VIn
Adapter Unit Weight (g)	830
Power Cord Unit Weight (g)	126
<b>Battery</b>	
Battery Type	3CELLS/3S1P
Battery Cell Website	3-Cell
Whrs	53.5 Whrs
mAh	4700 mAh
Battery Unit Weight (g)	211
<b>Operating Systems</b>	
OS	N/A
OS Type	Free DOS
OS Website	Free Dos
Copilot+ PC Certified	N/A
<b>Microsoft Office</b>	
OS-Office Website	N/A
<b>Dimension (WXDXH)</b>	
Dimension	359 x 259 x 24.9 mm
Dimension(Inches) Website	14.13" x 10.2" x 0.98"
<b>Weight (W/ Battery)</b>	
Weight	2.25 kg
Weight(lbs) Website	4.96 lbs
<b>Security</b>	
Security Type Website	Firmware Trusted Platform Module(TPM) 2.0
<b>Certification</b>	
Certification Type Website	N/A
<b>Sustainability</b>	
EPPEAT Website	N/A
<b>Sensor</b>	
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 (Optional)	N/A
<b>Warranty</b>	
Warranty	24M
Warranty Website	2 years limited warranty
<b>Xbox Game Pass</b>	
Xbox Game Pass	One month of PC Game Pass
Xbox Game Pass Remark	*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.
<b>Accessory</b>	
Accessory Website	
Extra Bag	N/A
Extra Mouse	N/A
<b>Remark</b>	
IO Ports Remark	N/A
Remark 1 Website	
Remark 2 Website	
Remark 3 Website	
Remark 4 Website	
Remark 5 Website	
<b>Software</b>	
Software	Nvidia GeForce Experience, Nahimic 3, Gaming Mode, MSI App Player, Mystic Light, Game Highlights, MSI Companion, Crosshair, Battery Master, MSI Center, Animaze, Ambient Silent AI, Smart Auto
<b>Model Info</b>	
Segment Name2	Katana15B
Segment Name	Katana
Series Name	Gaming
Segment Name3	Katana15 B13VEK
<b>Extra Info</b>	
EOL Date	
<b>Barcode Info</b>	
UCC14	
UPC	
JAN	
EAN	4711377285018