



Part No	9S7-1587C1-411
Model Name	Katana 15 HX B14WFK
A Part (lid)	Black plastic / Material PC
B Part (bezel)	Black plastic / Material PC
C Part (inside)	Black plastic / Material PC
D Part (bottom)	Black plastic / Material PC
Dimension	359(W) x 262(D) x 25.5(H) mm
Weight	2.40 Kg
Processor	Intel® Core™ i7-14650HX Processor 2.2GHz (30MB Cache, up to 5.2GHz)
Chipset	Mobile Intel® HM770
Discrete/Optimus	Optimus
Graphic	NVIDIA® GeForce RTX™ 5060 Laptop GPU 8GB GDDR7 powers advanced AI with 572 AI TOPS
Graphic Memory	GDDR7 8GB
IGPU	Intel® UHD Graphics for 14th Gen Intel® Processors
Panel Size	15.6
Resolution	15.6" QHD (2560x1440), 16:9 DCI-P3 100% typical
Refresh Rate	165Hz
Response Time (G2G)	7ms
Viewing Angle	178
Panel Tech	IPS-level
Brightness	400nits
Contrast	1:1000

NTSC %	94%
SRGB %	94%
Adobe %	94%
Anti glare	Anti glare
Gsync	N/A
Total System Memory	DDR5 5200 8GB*2
On board memory	N/A
Memory Slot	2x
DIMM Memory	DDR5 5200 8GB*2
Memory Max.	96GB
System Storage Installed	PCIE NVME 512GB M.2 SSD Gen4x4 w/o DRAM
M.2 slots support either SATA and NVMe	0
M.2 SSD Support List	M.2 256GB PCIe*1 SSD M.2 512GB PCIe*1 SSD M.2 1TB PCIe*1 SSD
LAN	Gb LAN
Wi-Fi/Bluetooth	Intel® Wi-Fi 6E AX211 + BT5.3
I/O Ports	1x Type-C (USB3.2 Gen2 / DisplayPort™/ Power Delivery 3.0) 3x Type-A USB3.2 Gen2 1x HDMI™ 2.1 (8K @ 60Hz / 4K @ 120Hz) 1x RJ45
Thunderbolt	NO
Webcam	HD type (30fps@720p)
Mic	Built-in array microphone
Keyboard Type	4-Zone RGB Gaming Keyboard
Speakers	2x 2W Speaker
Audio Tech	Nahimic, 1x Mic-in/Headphone-out Combo Jack
Operating System	Windows 11
Battery	4-Cell Li-Ion 75Wh
AC ADAPTER	240W adapter
SECURITY	Firmware Trusted Platform Module(fTPM) 2.0
WARRANTY	2 Year Warranty Term for Gaming (LATAM)