



L A P T O P S

Raider GE78 HX

RAIDER GE78HX 13VH-438US

Specification

Manufacturer Part #	RAIDERGE7813438
OS	Windows 11 Home (MSI recommends Windows 11 Pro for business)
CPU	Intel® Core™ i9-13980HX
CPU Speed	2.2-5.6 GHz
Chipset	-
Color	Dark Grey
Screen Size	17" 16:10 QHD+(2560 x 1600) 240Hz 100% DCI-P3 IPS-Level Panel
Resolution	2560x1600 16:10
GPU	NVIDIA® GeForce RTX™ 4080 Laptop GPU
Video Memory	12G GDDR6
Keyboard	SteelSeries per-Key RGB with Anti-Ghost key (102 Key)
Speaker	Sound by Dynaudio, 2x2W Speaker, 4x2W Duo Wave Woofer
Memory	32GB (16GB*2) DDR5 5600MHz
HDD Capacity	1TB NVMe SSD Gen4x4
HDD Interface	NVMe
LAN	Killer E3100G
WLAN	Killer WiFi 6E AX1690i
Bluetooth	BT 5.3
Card Reader	SD7.0
Webcam	1080p FHD with shutter
USB	2x USB 3.2 Gen 2
Type-C Port	1x Thunderbolt™ 4; 1x USB 3.2 Gen 2/DP; 1x USB 3.2 Gen 2/DP&PD
Video Port	HDMI v2.1,
Audio Port	1 Audio Combo (1/8")
AC Power Adaptor	330W
Battery Pack	4 cell (99.9Whr) Li-Ion
Dimension	14.97"x 11.73"x 1.13"
Weight	6.83 lbs
Manufacturer Warranty	1 year Limited warranty (Include 1 Year Global)