



Specification

Manufacturer Part #	RAIDERGE6814287
OS	Windows 11 Home (MSI recommends Windows 11 Pro for business)
CPU	Intel® Core™ i9-14900HX
CPU Speed	1.6-5.8 GHz
Chipset	-
Color	Black
Screen Size	16" FHD+, IPS-Level 144Hz 45% NTSC
Resolution	1920x1200 16:10
GPU	NVIDIA® GeForce RTX™ 4070 Laptop GPU
Video Memory	8G GDDR6
Keyboard	SteelSeries per-Key RGB with Anti-Ghost key (99 Key)
Speaker	Dynaudio Speakers 2W*2 + 2W*2 woofer
Memory	32GB (16GB*2) DDR5
HDD Capacity	1TB NVMe SSD Gen4x4
HDD Interface	NVMe
LAN	Killer E3100G
WLAN	Killer WiFi 7 BE1750
Bluetooth	BT 5.4
Card Reader	SD7.0
Webcam	IR FHD w/shutter
USB	1x USB 3.2 Gen 2 1x USB 3.2 Gen 1
Type-C Port	1x Thunderbolt™ 4 w/DP; 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	280W
Battery Pack	4 cell (99.9Whr) Li-Ion
Dimension	14.97"x 11.73"x 1.09"
Weight	6.06 lbs
Copilot+ Ready	*Copilot key feature availability varies by market, see aka.ms/Keysupport
Manufacturer Warranty	1 year Limited warranty (Include 1 Year Global)