GE66 Raider 11UG-272

Manufacturer Part #	GE6611272
OS	Windows 10 Home (MSI recommends Windows 11 Pro for business.)
CPU	Core i7-11800H 8 Core
CPU Speed	2.4 - 4.6GHz
Chipset	HM570
Color	Titanium Blue
Screen Size	15.6" QHD, Anti-Glare Wide View Angle 165Hz 2.5ms DCI-P3 100%
Resolution	2560x1440 (16:9)
GPU	NVIDIA® GeForce RTX™ 3070 Laptop GPU Up to 1660MHz Boost Clock, 130W Maximum Graphics Power with Dynamic Boost. *May vary by scenario
Video Memory	8G GDDR6
Keyboard	Steel Series per-Key RGB with Anti-Ghost key (84 Key)
Audio	Nahimic 3 / Hi-Res Audio
Speaker	2 x Dynaudio Speaker with Passive Radiator
Memory	16GB (8G*2) DDR4 3200MHz
HDD Capacity	1TB NVMe SSD
HDD Interface	NVMe
Optical Drive Type	_
LAN	Killer E3100 2.5GbE
WLAN	Killer WiFi 6E AX1675 (2x2)
Bluetooth	BT 5.2
Card Reader	1x SD7.0 (XC/HC)
Webcam	1080p FHD Webcam
USB	1 x USB3.2 Gen 2; 2 x USB3.2 Gen 1
Type-C Port	1 x Thunderbolt™ 4 USB4; 1 x USB 3.2Gen 2
Video Port	HDMI (supports 4K @ 120Hz, 8K @ 60Hz), mDP v1.4*1
Audio Port	1 Audio Combo
AC Power Adaptor	240W
Battery Pack	4 cell (99.9Whr)
Dimension	14.09"x 10.51"x 0.92"
Weight	5.25 lbs
Manufacturer Warranty	1 year Limited warranty (Include 1 Year Global)