



L A P T O P S

# Raider GE66

RAIDER GE66 12UHS-235

## Specification

Manufacturer Part #	RaiderGE6612235
OS	Windows 11 Home (MSI recommends Windows 11 Pro for business.)
CPU	Core i9-12900HK
CPU Speed	1.8-5 GHz
Chipset	-
Color	Titanium Blue
Screen Size	15.6" UHD, Anti-Glare Wide View Angle 4K 120Hz Thin Bezel, Adobe 100%
Resolution	3840x2160 (16:9)
GPU	NVIDIA® GeForce RTX™ 3080 TI Laptop GPU Up to 1555MHz Boost Clock, 150W Maximum Graphics Power with Dynamic Boost. Max. 195W CPU-GPU Power with MSI OverBoost Technology. *May vary by scenario
Video Memory	16G GDDR6
Keyboard	SteelSeries per-Key RGB with Anti-Ghost key (84 Key)
Audio	Nahimic 3 / Hi-Res Audio
Speaker	Sound by Dynaudio, 2x2W Speaker
Memory	32GB (16G*2) DDR5 4800MHz
HDD Capacity	1TB NVMe SSD Gen4x4
HDD Interface	NVMe
LAN	Killer E3100G
WLAN	Killer WiFi 6E AX1675 (2x2 )
Bluetooth	BT 5.2
Card Reader	SD7.0
Webcam	1080p FHD Webcam
USB	1x USB3.2 Gen 2; 2x USB3.2 Gen 1
Type-C Port	1x Thunderbolt™ 4; 1x USB 3.2 Gen 2/DP
Video Port	1x (8K @ 60Hz / 4K @ 120Hz) HDMI ; 1x Mini-DisplayPort
Audio Port	1 Audio Combo (1/8")
AC Power Adaptor	280W
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)