



Raider GE77HX 12UHS-083

Manufacturer Part #	RaiderGE7712083
OS	Windows 11 Home (MSI recommends Windows 11 Pro for business.)
CPU	Core i7-12800HX 8+8Core
CPU Speed	1.5-4.8 GHz
Color	Dark Grey
Screen Size	17.3" FHD (1920x1080), 360Hz 3ms, IPS-Level
Resolution	1920x1080 (16:9)
GPU	NVIDIA® GeForce RTX™ 3080 TI Laptop GPU
Video Memory	16G GDDR6
Keyboard	SteelSeries per-Key RGB with Anti-Ghost key (102 Key)
Speaker	Sound by Dynaudio, 2x1W Speaker, 2x2W Duo Wave Woofer
Memory	16GB (8GB*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 HDMI (8K @ 60Hz / 4K @ 120Hz)
Audio Port	1 Audio Combo (1/8")
AC Power Adaptor	330W
Battery Pack	4 cell (99.9Whr)
Dimension	15.63"x 11.18"x 1.02"
Weight	6.39 lbs
Manufacturer Warranty	1 year Limited warranty (Include 1 Year Global)
Accessories	With MSI Dual Drive 128GB+MSI Lucky Figure Keychain + M99 mouse + backpack