

Manufacturer Part #	VectorGP6612066
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	Core Black
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 TI Laptop GPU Up to 1535MHz Boost Clock 150W Maximum Graphics Power with Dynamic Boost. Max. 205W CPU-GPU Power with MSI OverBoost Technology. *May vary by scenario.
Video Memory	8G GDDR6
Keyboard	SteelSeries per-Key RGB with Anti-Ghost key (84 Key)
Speaker	Speakers 2W*2
Memory	32GB (16GB*2) DDR4 3200MHz
HDD Capacity	1TB NVMe SSD Gen4x4
HDD Interface	NVMe
LAN	2.5GbE
WLAN	Intel Wi-Fi 6E AX211(2*2 ax)
Bluetooth	BT 5.2
Webcam	720p HD Webcam
USB	3x USB3.2 Gen 1
Type-C Port	1x Thunderbolt™ 4; 1x USB 3.2Gen2/DP
Video Port	1x HDMI (8K @ 60Hz / 4K @ 120Hz)
Audio Port	1 Audio Combo (1/8")
AC Power Adaptor	280W
Battery Pack	4 cell (65Whr)
Dimension	14.09"x 10.51"x 0.92"
Weight	5.25 lbs
Manufacturer Warranty	1 year Limited warranty (Include 1 Year Global)