

Manufacturer Part #	VectorGP6612654
OS	Windows 11 Home (MSI recommends Windows 11 Pro for business.)
CPU	Core i7-12650H 6+4Core
CPU Speed	1.7-4.7GHz
Color	Core Black
Screen Size	15.6" FHD (1920*1080), 360Hz, close to 100% <i>s</i> RGB
Resolution	1920x1080 (16:9)
GPU	NVIDIA® GeForce RTX™ 3080 Ti Laptop GPU 16GB GDDR6 Up to 1640MHz Boost Clock, 175W Maximum Graphics Power with Dynamic Boost. Max. 220W 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	Speakers 2W*2
Memory	16GB (8G*2) DDR5 4800MHz
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
Card Reader	-
Webcam	720p HD Webcam
USB	3x USB3.2 Gen 1
Type-C Port	1x USB 3.2 Gen2/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)