



L A P T O P S

Vector 16 HX

VECTOR 16 HX A14VIG-636TAA

Specification

Manufacturer Part #	VECTOR16HX14636TAA
OS	Windows 11 Pro
CPU	Intel® Core™ i9-14900HX
CPU Speed	1.6-5.8 GHz
Chipset	-
Color	Cosmo Gray
Screen Size	16" QHD+ Wide View Angle 240Hz Thin Bezel 100% DCI-P3
Resolution	(2560x1600) 16:10
GPU	NVIDIA® GeForce RTX™ 4090 Laptop GPU
Video Memory	16G GDDR6
Keyboard	SteelSeries per-Key RGB with Anti-Ghost key (99 Key)
Speaker	Speakers 2x 2W
Memory	64GB (32GB*2) DDR5 5600MHz
HDD Capacity	2TB NVMe SSD Gen4x4
HDD Interface	NVMe
TPM	Intel ® PTT
LAN	GB LAN (Up to 2.5G)
WLAN	-
Bluetooth	-
Card Reader	SD7.0
Webcam	720p HD with shutter
USB	1x USB 3.2 Gen 2 1x USB 3.2 Gen 1
Type-C Port	1x Thunderbolt™ 4 w/DP; 1x USB 3.2 Gen 2/DP, 1x USB 3.2 Gen 2/DP&PD
Video Port	v2.1,
Audio Port	1 Audio Combo (1/8")
AC Power Adaptor	330W
Battery Pack	4 cell (90Whr) Li-Ion
Dimension	14.05"x 11.18"x 1.12"
Weight	5.95 lbs
Copilot+ Ready	*Copilot key feature availability varies by market, see aka.ms/Keysupport
Manufacturer Warranty	3 year on site warranty+ADP