Victus Gaming Laptop 15-fa1067ne (7Z8C0EA)

Operating system	Windows 11 Home
Processor family	13th Generation Intel® Core™ i7 processor
Processor	Intel® Core™ i7-13700H (up to 5.0 GHz with Intel® Turbo Boost Technology, 24 MB L3 cache, 14 cores, 20 threads) [1, 2]
Chipset	Intel® integrated SoC
Graphics	Discrete, NVIDIA® GeForce RTX™ 4050 Laptop GPU (6 GB GDDR6 dedicated)
Memory	16 GB DDR4-3200 MHz RAM (2 x 8 GB) (Transfer rates up to 3200 MT/s.)
Internal Storage	512 GB PCIe® Gen4 NVMe™ TLC M.2 SSD
Display	39.6 cm (15.6") diagonal, FHD (1920 x 1080), 144 Hz, 9 ms response time, IPS, micro-edge, anti-glare, 250 nits, 45% NTSC [3]
Touchscreen	No
Screen-to-body ratio (without speakers)	82.23% [4]
Color gamut	45% NTSC
Brightness	250 nits
Minimum dimensions (W x D x H)	35.79 x 25.5 x 2.35 cm
Weight	2.29 kg
Software - Productivity & finance	1 month trial for new Microsoft 365 customers [5]
Software included	McAfee LiveSafe™; Xbox Game Pass 1-month free trial [6]
Pre-installed software	ExpressVPN (30 day free trial); LastPass Premium (30 day free trial) [6]
Cloud service	25 GB Dropbox storage for 12 months [7]
Battery type	4-cell, 70 Wh Li-ion polymer ([8])
Battery life	Up to 8 hours and 30 minutes [9]
Battery recharge time	Supports battery fast charge: approximately 50% in 30 minutes [10]
Wireless	MediaTek Wi-Fi 6 MT7921 (2x2) and Bluetooth® 5.3 wireless card (supporting gigabit data rate) [11, 12, 13] (Modern Standby (Connected))
Network interface	Integrated 10/100/1000 GbE LAN
Product color	Mica silver, black chrome logo
Keyboard	Full-size, backlit, mica silver keyboard with numeric keypad
Camera	HP Wide Vision 720p HD camera with temporal noise reduction and integrated dual array digital microphones
Audio	Audio by B&O; Dual speakers; HP Audio Boost
Pointing device	HP Imagepad
Expansion slots	1 multi-format SD media card reader
Ports	1 USB Type-A 5Gbps signaling rate; 1 USB Type-A 5Gbps signaling rate (HP Sleep and Charge); 1 USB Type-C® 5Gbps signaling rate (DisplayPort™ 1.4, HP Sleep and Charge); 1 HDMI 2.1; 1 RJ-45; 1 AC smart pin; 1 headphone/microphone combo [14]
Power supply type	200 W Smart AC power adapter
Security management	Trusted Platform Module (Firmware TPM) support
Ecolabels	EPEAT® Silver registered
Sustainable impact specifications	Ocean-bound plastic in speaker enclosure(s) and bezel; Keyboard keycaps and scissors contain post-consumer recycled plastic [15, 16]
Manufacturer Warranty	1 year (1/1/0) limited warranty includes 1 year of parts and labor. No on-site repair. Terms and conditions vary by country. Certain restrictions and exclusions apply.