



Victus Gaming Laptop 15-fa1080ne (803H5EA)

Operating system	FreeDOS 3.0
Processor family	13th Generation Intel® Core™ i7 processor
Processor	Intel® Core™ i7-13620H (up to 4.9 GHz with Intel® Turbo Boost Technology, 24 MB L3 cache, 10 cores, 16 threads) ^[1, 2]
Chipset	Intel® integrated SoC
Graphics	Discrete, NVIDIA® GeForce RTX™ 3050 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	1 TB PCIe® Gen4 NVMe™ TLC M.2 SSD
Display	39.6 cm (15.6") diagonal, FHD (1920 x 1080), 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
Battery type	4-cell, 70 Wh Li-ion polymer ^[5]
Battery life	Up to 8 hours and 45 minutes ^[6]
Battery recharge time	Supports battery fast charge: approximately 50% in 30 minutes ^[7]
Wireless	MediaTek Wi-Fi 6 MT7921 (2x2) and Bluetooth® 5.3 wireless card (supporting gigabit data rate) ^[8, 9, 10] (Modern Standby (Connected); HP Extended Range Wireless LAN)
Network interface	Integrated 10/100/1000 GbE LAN
Product color	Ceramic white, black chrome logo
Keyboard	Full-size, backlit, ceramic white 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 with multi-touch gesture support
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 ^[11]
Power supply type	200 W Smart AC power adapter
Security management	Trusted Platform Module (Firmware TPM) support
Sustainable impact specifications	Ocean-bound plastic in speaker enclosure(s) and bezel; Keyboard keycaps and scissors contain post-consumer recycled plastic ^[12, 13]
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.

[Footnotes and disclaimers](#)

 Country/Region: [Middle East](#)