



Victus by HP Laptop 16-d1008nia (6K242EA)

Operating system	FreeDOS
Processor family	12th Generation Intel® Core™ i5 processor
Processor	Intel® Core™ i5-12500H (up to 4.5 GHz with Intel® Turbo Boost Technology, 18 MB L3 cache, 12 cores, 16 threads) ^[1, 2]
Chipset	Intel® Integrated SoC
Graphics	Discrete, NVIDIA® GeForce® GTX 1650 Laptop GPU (4 GB GDDR6 dedicated)
Memory	8 GB DDR5-4800 MHz RAM (1 x 8 GB) (Transfer rates up to 4800 MT/s.)
Internal Storage	512 GB PCIe® NVMe™ TLC M.2 SSD
Display	40.9 cm (16.1") diagonal, FHD (1920 x 1080), 144 Hz, IPS, micro-edge, anti-glare, 250 nits, 45% NTSC ^[3, 4, 5]
Touchscreen	No
Screen-to-body ratio (without speakers)	83.56% ^[6]
Color gamut	45% NTSC
Brightness	250 nits
Minimum dimensions (W x D x H)	37 x 26 x 2.35 cm
Weight	2.46 kg
Battery type	4-cell, 70 Wh Li-ion polymer ^[7]
Battery life	Up to 6 hours and 45 minutes ^[8]
Battery recharge time	Supports battery fast charge: approximately 50% in 30 minutes ^[9]
Wireless	Intel® Wi-Fi 6E AX211 (2x2) and Bluetooth® 5.3 wireless card (supporting gigabit data rate) ^[10, 11] (MU-MIMO supported)
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; Precision Touchpad support
Expansion slots	1 multi-format SD media card reader
Ports	1 SuperSpeed USB Type-C® 5Gbps signaling rate (DisplayPort™ 1.4, HP Sleep and Charge); 1 SuperSpeed USB Type-A 5Gbps signaling rate (HP Sleep and Charge); 2 SuperSpeed USB Type-A 5Gbps signaling rate; 1 HDMI 2.0; 1 RJ-45; 1 AC smart pin; 1 headphone/microphone combo ^[12, 13]
Power supply type	150 W Smart AC power adapter
Security management	Trusted Platform Module (Firmware TPM) support
Sustainable impact specifications	Ocean-bound plastic in speaker enclosure(s); Keyboard keycaps made with post-consumer recycled plastic ^[14, 15]
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

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