Victus by HP Laptop 16-e1005nq (6M383EA)

Operating system	DOS
Processor family	AMD Ryzen™ 7 processor
Processor	AMD Ryzen™ 7 6800H (up to 4.7 GHz max boost clock, 16 MB L3 cache, 8 cores, 16 threads) [1] [2]
Chipset	AMD Integrated SoC
Graphics	Discrete, NVIDIA® GeForce RTX™ 3050 Ti Laptop GPU (4 GB GDDR6 dedicated)
Memory	16 GB DDR5-4800 MHz RAM (2 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]
Touchscreen	No
Screen-to-body ratio (without speakers)	83.56% [4]
Color gamut	45% NTSC
Brightness	250 nits
Minimum dimensions (W x D x H)	37 x 26 x 2.35 cm (Dimensions vary by configuration)
Weight	2.4 kg (Weight varies by configuration)
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 9 hours [9]
Battery recharge time	Supports battery fast charge: approximately 50% in 30 minutes [10]
Wireless	MediaTek Wi-Fi 6 MT7921 (2x2) and Bluetooth® 5.2 combo (supporting gigabit data rate) [11] [12] [13] (MU-MIMO supported)
Network interface	Integrated 10/100/1000 GbE LAN

Product color	Mica silver, dark chrome logo
Keyboard	Full-size, backlit, mica silver keyboard with numeric keypad
Camera	HP Wide Vision 720p HD camera with 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 (USB Power Delivery, 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 2.1; 1 RJ-45; 1 AC smart pin; 1 headphone/microphone combo [14] [15]
Optical drive	Optical drive not included
Power supply type	200 W Smart AC power adapter
Security management	Trusted Platform Module (Firmware TPM) support
Fingerprint reader	Fingerprint reader not available
Ecolabels	EPEAT® Silver registered [16]
Sustainable impact specifications	Ocean-bound plastic in base and speaker enclosure(s); Keyboard keycaps made with post-consumer recycled plastic [17] [18]
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.