



HP Victus Gaming 16-r0007na i5-13500H Notebook 40.9 cm (16.1") Full HD Intel® Core™ i5 16 GB DDR5-SDRAM 512 GB SSD NVIDIA GeForce RTX 3050 Wi-Fi 6E (802.11ax) Windows 11 Home Black



Brand : HP **Product family:** Victus Gaming **Product code:** 876Z5EA
Product name : 16-r0007na

- Intel® Core™ i5-13500H (up to 4.7 GHz with Intel® Turbo Boost Technology, 18 MB L3 cache, 12 cores, 16 threads)
 - Windows 11 Home
 - 40.9 cm (16.1") diagonal FHD display
 - NVIDIA® GeForce RTX™ 3050 Laptop GPU (6 GB GDDR6 dedicated)
 - 16 GB memory; 512 GB SSD storage
- Victus Gaming Laptop 16-r0007na, Windows 11 Home, 16.1", Intel® Core™ i5, 16GB RAM, 512GB SSD, NVIDIA® GeForce RTX™ 3050, FHD, Mica silver

HP Victus Gaming 16-r0007na i5-13500H Notebook 40.9 cm (16.1") Full HD Intel® Core™ i5 16 GB DDR5-SDRAM 512 GB SSD NVIDIA GeForce RTX 3050 Wi-Fi 6E (802.11ax) Windows 11 Home Black:

Gateway to max gaming performance on the go. The HP Victus Laptop is made for peak PC gaming. This sleek machine touts a 13th Gen Intel® Core™ processor¹¹ and modern NVIDIA® graphics card. This laptop also has new optimization features to push performance even further¹², updated thermals, and an upgraded keyboard.



Audio by
BANG & OLUFSEN



Design		Network	
Colour name	Mica silver	Mobile network connection *	✗
Product type *	Notebook	Antenna type	2x2
Product colour *	Black	WLAN controller model	Intel Wi-Fi 6E AX211
Form factor *	Clamshell	WLAN controller manufacturer	Intel
Market positioning	Gaming	Ethernet LAN	✓
Introduction year	2023	Ethernet LAN data rates	10,100,1000 Mbit/s
Introduction month	4	Bluetooth	✓
Product design	Paint finish	Bluetooth version	5.3
Original brand name	HP	Ports & interfaces	
Display		USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Display diagonal *	40.9 cm (16.1")	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Display resolution *	1920 x 1080 pixels	Ethernet LAN (RJ-45) ports	1
Touchscreen *	✗	HDMI ports quantity *	1
HD type	Full HD	HDMI version	2.1
Panel type	IPS	Combo headphone/mic port	✓
Native aspect ratio	16:9	Charging port type	USB Type-C
Anti-glare screen	✓	USB Type-C DisplayPort Alternate Mode	✓
Display bezel technology	Micro-Edge	USB Power Delivery	✓
Display brightness	250 cd/m ²	USB Sleep-and-Charge	✓
Display diagonal (metric)	40.9 cm	USB Sleep-and-Charge ports	2
RGB colour space	NTSC	Performance	
Colour gamut	45%	Temperature sensor	✓
Maximum refresh rate	144 Hz	Keyboard	
Processor		Pointing device	Touchpad
Processor manufacturer *	Intel	Numeric keypad *	✓
Processor generation	13th gen Intel® Core™ i5	Keyboard backlit	✓
Processor model *	i5-13500H	Keyboard backlit zone	1-zone RGB
Processor family *	Intel® Core™ i5	Full-size keyboard	✓
Processor boost frequency	4.7 GHz		
Efficient-core boost frequency	3.5 GHz		
Processor threads	16		

Processor		Software	
Processor cores	12	Pre-installed software	ExpressVPN (30 day free trial); LastPass Premium (30 day free trial), 1 month trial for new Microsoft 365 customers, McAfee LiveSafe™; Xbox Game Pass 1-month free trial
Processor cache	18 MB		
Processor cache type	L3	Trial software	25 GB Dropbox storage for 12 months
Motherboard chipset	Intel SoC		
Configurable TDP-down	35 W	Operating system installed *	Windows 11 Home
Processor base power	45 W		
Maximum turbo power	95 W	Processor special features	
Memory		CPU configuration (max)	1
Internal memory *	16 GB	Brand-specific features	
Internal memory type	DDR5-SDRAM	HP Audio Boost	✓
Memory clock speed	5200 MHz	HP speaker type	HP Dual Speakers
Memory layout (slots x size)	2 x 8 GB	HP Imagepad	✓
Memory slots (available)	2	HP front camera	HP TrueVision FHD
Number of free internal memory expansion slots	2	HP Security tools	Camera privacy shutter; Trusted Platform Module (Firmware TPM) support
Storage		HP Software provided	HP Support Assistant; HP Connection Optimizer; HP QuickDrop; MyHP; OMEN Gaming Hub
Total storage capacity *	512 GB	HP segment	Home
Storage media *	SSD	Battery	
Total SSDs capacity	512 GB	Battery technology	Lithium Polymer (LiPo)
Number of SSDs installed	1	Number of battery cells	4
SSD capacity	512 GB	Battery capacity *	70 Wh
SSD memory type	TLC	Battery life (max)	7.25 h
SSD interface	PCI Express	Continuous video playback time	9.25 h
NVMe	✓	Fast charging	✓
SSD form factor	M.2	Fast charging time (50%)	30 min
Optical drive type *	✗	Power	
Graphics		AC adapter power	230 W
Discrete GPU manufacturer	NVIDIA	AC adapter frequency	50 - 60 Hz
Discrete graphics card model *	NVIDIA GeForce RTX 3050	AC adapter input voltage	100 - 240 V
On-board graphics card *	✓	Security	
Discrete graphics card *	✓	Trusted Platform Module (TPM)	✓
On-board graphics card family	Intel Iris Xe Graphics	Password protection	✓
On-board graphics card model *	Intel Iris Xe Graphics	Password protection type	BIOS, Power on, User
Discrete graphics card memory	6 GB	Sustainability	
Discrete graphics memory type	GDDR6	Sustainability compliance	✓
Audio		Sustainability certificates	ENERGY STAR
Audio system	Bang & Olufsen	Sustainable technologies and materials	Ocean-bound plastic in bezel; Keyboard keycaps and scissors contain post-consumer recycled plastic
Built-in speaker(s)	✓	Weight & dimensions	
Number of built-in speakers	2	Width	369 mm
Camera		Depth	259.4 mm
Front camera	✓	Height	22.9 mm
Front camera HD type	Full HD	Weight *	2.31 kg
Network		Packaging data	
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)	Package width	69 mm
Wi-Fi standards	Wi-Fi 6E (802.11ax)	Package depth	552 mm
		Package height	345 mm
		Package weight	3.62 kg
		Logistics data	
		Harmonized System (HS) code	8471300000



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