



HP Victus Gaming Victus 15-fa1006na Intel® Core™ i5 i5-12500H Laptop 39.6 cm (15.6") Full HD 16 GB DDR4-SDRAM 512 GB SSD NVIDIA GeForce RTX 4060 Wi-Fi 6E (802.11ax) Windows 11 Home Black

Brand : HP

Product family: Victus Gaming **Product code:** 876Z0EA

Product name : Victus 15-fa1006na

- Intel® Core™ i5-12500H (up to 4.5 GHz with Intel® Turbo Boost Technology, 18 MB L3 cache, 12 cores, 16 threads)
 - Windows 11 Home
 - 39.6 cm (15.6") diagonal FHD display
 - NVIDIA® GeForce RTX™ 4060 Laptop GPU (8 GB GDDR6 dedicated)
 - 16 GB memory; 512 GB SSD storage
- Victus Gaming Laptop 15-fa1006na, Windows 11 Home, 15.6", Intel® Core™ i5, 16GB RAM, 512GB SSD, NVIDIA® GeForce RTX™ 4060, FHD, Mica silver

HP Victus Gaming Victus 15-fa1006na Intel® Core™ i5 i5-12500H Laptop 39.6 cm (15.6") Full HD 16 GB DDR4-SDRAM 512 GB SSD NVIDIA GeForce RTX 4060 Wi-Fi 6E (802.11ax) Windows 11 Home Black:

Desktop power in one portable package.

The HP Victus Laptop is made for peak PC gaming. This sleek machine touts an Intel® Core Processor^[1] and a modern graphics card. This laptop's design is just as impressive as its hardware with plenty of color options^[2], updated thermals and an HD camera with Temporal Noise Reduction.



Design		Network	
Colour name	Mica silver, black chrome logo	Bluetooth	✓
Product type *	Laptop	Bluetooth version	5.3
Product colour *	Black	MIMO type	Multi User MIMO
Form factor *	Clamshell	Cabling technology	10/100/1000Base-T(X)
Market positioning	Gaming	Ports & interfaces	
Introduction year	2023	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Original brand name	HP	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Display		Ethernet LAN (RJ-45) ports	1
Display diagonal *	39.6 cm (15.6")	HDMI ports quantity *	1
Display resolution *	1920 x 1080 pixels	HDMI version	2.1
Touchscreen *	✗	Combo headphone/mic port	✓
HD type	Full HD	USB Type-C DisplayPort Alternate Mode	✓
Panel type	IPS	USB Sleep-and-Charge	✓
Native aspect ratio	16:9	USB Sleep-and-Charge ports	2
Anti-glare screen	✓	Performance	
Display bezel technology	Micro-Edge	Motherboard chipset	Intel SoC
Display brightness	250 cd/m²	Keyboard	
Display diagonal (metric)	39.6 cm	Pointing device	Touchpad
RGB colour space	NTSC	Numeric keypad *	✓
Colour gamut	45%	Keyboard backlit	✓
Display response rise/fall	9 ms	Island-style keyboard	✓
Maximum refresh rate	144 Hz	Full-size keyboard	✓
Processor		Keyboard colour name	Mica silver
Processor manufacturer *	Intel		
Processor family *	Intel® Core™ i5		
Processor generation	12th gen Intel® Core™ i5		
Processor model *	i5-12500H		
Processor cores	12		
Processor threads	16		
Processor boost frequency	4.5 GHz		
Performance cores	4		

Processor		Software	
Efficient cores	8	Pre-installed software	ExpressVPN (30 day free trial); LastPass Premium (30 day free trial), 1 month trial for new Microsoft 365 customers, McAfee Online Protection 30-day trial; Xbox Game Pass 1-month free trial
Performance-core Max Turbo Frequency	4.5 GHz		
Efficient-core Max Turbo Frequency	3.3 GHz		
Processor cache	18 MB		
Processor cache type	L3	Trial software	25 GB Dropbox storage for 12 months
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		Intel Flex Memory Access	✓
Internal memory *	16 GB	Intel Trusted Execution Technology	✓
Internal memory type	DDR4-SDRAM	Intel VT-x with Extended Page Tables (EPT)	✓
Memory clock speed	3200 MHz	Execute Disable Bit	✓
Memory layout (slots x size)	2 x 8 GB	CPU configuration (max)	1
Memory slots (available)	2	Embedded options available	✗
Number of free internal memory expansion slots	2	Intel Virtualization Technology for Directed I/O (VT-d)	✓
ECC	✗	Intel Virtualization Technology (VT-x)	✓
Non-ECC	✓	Brand-specific features	
Storage		HP Audio Boost	✓
Total storage capacity *	512 GB	HP speaker type	HP Dual Speakers
Storage media *	SSD	HP Smart AC Adapter	✓
Total SSDs capacity	512 GB	HP Imagepad	✓
Number of SSDs installed	1	HP front camera	HP Wide Vision HD
SSD capacity	512 GB	HP Security tools	Trusted Platform Module (Firmware TPM) support
SSD memory type	TLC	HP Software provided	HP CoolSense; HP Support Assistant; HP Connection Optimizer; OMEN Gaming Hub; myHP
SSD interface	PCI Express		
NVMe	✓	HP segment	Home
SSD form factor	M.2	HP GTIN (EAN/UPC)	197497674507
Optical drive type *	✗	Battery	
Card reader integrated	✓	Battery technology	Lithium Polymer (LiPo)
Compatible memory cards	SD	Number of battery cells	4
Graphics		Battery capacity *	70 Wh
Discrete GPU manufacturer	NVIDIA	Battery life (max)	8.5 h
Discrete graphics card model *	NVIDIA GeForce RTX 4060	Continuous video playback time (max)	10.5 h
Discrete graphics card memory	8 GB	Fast charging	✓
Discrete graphics memory type	GDDR6	Fast charging time (50%)	30 min
On-board graphics card *	✓	Battery weight	280 g
On-board GPU manufacturer	Intel	Power	
Discrete graphics card *	✓	AC adapter power	200 W
On-board graphics card family	Intel Iris Xe Graphics	AC adapter frequency	50 - 60 Hz
On-board graphics card model *	Intel Iris Xe Graphics	AC adapter input voltage	100 - 240 V
Audio		Security	
Audio system	B&O PLAY	Trusted Platform Module (TPM)	✓
Built-in speaker(s)	✓	Password protection	✓
Number of built-in speakers	2	Password protection type	BIOS, Power on, User
Speakers manufacturer	Bang & Olufsen	Sustainability	
Built-in microphone	✓	Sustainability compliance	✓
Camera		Sustainability certificates	ENERGY STAR, EPEAT Silver
Front camera	✓	Sustainable technologies and materials	Ocean-bound plastic in speaker enclosure(s) and bezel; Keyboard keycaps and scissors contain post-consumer recycled plastic
Front camera HD type	HD		
Network			
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)		
Wi-Fi standards	Wi-Fi 6E (802.11ax)		
Mobile network connection *	✗		
Antenna type	2x2		

Network		Weight & dimensions	
WLAN controller model	Intel Wi-Fi 6E AX211	Width	357.9 mm
WLAN controller manufacturer	Intel	Depth	255 mm
Ethernet LAN	✓	Height	23.5 mm
Ethernet LAN data rates	10,100,1000 Mbit/s	Weight *	2.29 kg
		Packaging data	
		Package width	69 mm
		Package depth	520 mm
		Package height	305 mm
		Package weight	3.35 kg
		Packaging content	
		Stylus pen	✗
		Logistics data	
		Harmonized System (HS) code	8471300000
		Technical details	
		General Product Safety Regulation (GPSR) URL	https://support.hp.com/us-en/document/ish_6126692-6126777-16?openCLC=true
		Other features	
		Supplied AC adapter type	Paint finish



0197497674507



197497674507

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.