



HP Victus Gaming 15-fa2300na Intel® Core™ i5 i5-13420H Laptop 39.6 cm (15.6") Full HD 16 GB DDR4-SDRAM 512 GB SSD NVIDIA GeForce RTX 4050 Wi-Fi 6 (802.11ax) Windows 11 Home Black



Brand : HP

Product family: Victus Gaming **Product code:** C17WHEA

Product name : Victus Gaming
15-fa2300na

- Intel Core i5-13420H (up to 4.6 GHz with Intel Turbo Boost Technology, 12 MB L3 cache, 8 cores, 12 threads)
 - Windows 11 Home
 - 39.6 cm (15.6") diagonal FHD display
 - NVIDIA GeForce RTX 3050 Laptop GPU (6 GB GDDR6 dedicated)
 - 16 GB DDR4-3200 MT/s (1 x 16 GB), 512 GB PCIe Gen4 NVMe M.2 SSD
- Victus Gaming Laptop 15-fa2300na, Windows 11 Home, 15.6", Intel Core i5, 16GB RAM, 512GB SSD, NVIDIA GeForce RTX 4050, FHD, Mica silver

HP Victus Gaming 15-fa2300na Intel® Core™ i5 i5-13420H Laptop 39.6 cm (15.6") Full HD 16 GB DDR4-SDRAM 512 GB SSD NVIDIA GeForce RTX 4050 Wi-Fi 6 (802.11ax) Windows 11 Home Black:

Follow your gaming destiny

The HP Victus Laptop is made for great PC gaming on the go. This sleek machine touts a powerful Intel Processor^[1] and NVIDIA graphics. This laptop's design is just as impressive as its hardware with plenty of color options^[2], updated thermals and a webcam camera with Temporal Noise Reduction.

Design		Ports & interfaces	
Colour name	Mica silver	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Product type *	Laptop	Ethernet LAN (RJ-45) ports	1
Product colour *	Black	HDMI ports quantity *	1
Form factor *	Clamshell	HDMI version	2.1
Market positioning	Gaming	Microphone in	✓
Introduction year	2025	Combo headphone/mic port	✓
Country of origin	China, Thailand	USB Type-C DisplayPort Alternate Mode	✓
Original brand name	HP	USB Sleep-and-Charge	✓
Display		USB Sleep-and-Charge ports	2
Display diagonal *	39.6 cm (15.6")	Performance	
Display resolution *	1920 x 1080 pixels	Motherboard chipset	Intel SoC
Touchscreen *	✗	Keyboard	
HD type	Full HD	Pointing device	Touchpad
Panel type	IPS	Numeric keypad *	✓
LED backlight	✓	Keyboard backlit	✓
Native aspect ratio	16:9	Island-style keyboard	✓
Display bezel technology	Micro-Edge	Full-size keyboard	✓
Display brightness	300 cd/m²	Keyboard colour name	Moonstone gray
Display diagonal (metric)	39.6 cm	Software	
RGB colour space	sRGB	Pre-installed software	1 month trial for new Microsoft 365 customers, McAfee Online Protection 30-day trial; 1-month Adobe free trial offer; PC Game Pass 3-month trial
Colour gamut	62.5%	Trial software	100 GB Dropbox storage for 3 months
Maximum refresh rate	144 Hz	Operating system installed *	Windows 11 Home
sRGB coverage (typical)	62.5%	Processor special features	
Processor		Intel® Turbo Boost Technology	✓
Processor manufacturer *	Intel		
Processor family *	Intel® Core™ i5		
Processor generation	13th gen Intel® Core™ i5		
Processor model *	i5-13420H		
Processor cores	8		
Processor threads	12		
Processor boost frequency	4.6 GHz		

Processor		Brand-specific features	
Performance cores	4	HP Audio Boost	✓
Efficient cores	4	HP speaker type	HP Dual Speakers
Performance-core Max Turbo Frequency	4.6 GHz	HP Connection Optimizer	✓
Efficient-core Max Turbo Frequency	3.4 GHz	HP Support Assistant	✓
Processor cache	12 MB	HP Smart AC Adapter	✓
Processor cache type	L3	HP Imagepad	✓
Processor base power	45 W	HP front camera	HP Wide Vision HD
Maximum turbo power	115 W	HP Security tools	Trusted Platform Module (Firmware TPM) support
Memory		HP Software provided	HP Support Assistant; HP Connection Optimizer; OMEN Gaming Hub
Internal memory *	16 GB	HP segment	Home
Internal memory type	DDR4-SDRAM	HP GTIN (EAN/UPC)	199485032696
Memory clock speed	3200 MHz	Battery	
Memory form factor	SO-DIMM	Battery technology	Lithium Polymer (LiPo)
Memory layout (slots x size)	1 x 16 GB	Number of battery cells	4
Memory slots (available)	2	Battery capacity *	70 Wh
Maximum internal memory *	16 GB	Fast charging	✓
Memory data transfer rate	3200 MT/s	Fast charging time (50%)	30 min
Storage		Battery weight	280 g
Total storage capacity *	512 GB	Power	
Storage media *	SSD	AC adapter power	120 W
Total SSDs capacity	512 GB	AC adapter frequency	50 - 60 Hz
Number of SSDs installed	1	AC adapter input voltage	100 - 240 V
SSD capacity	512 GB	DC-in jack	✓
SSD interface	PCI Express 4.0	USB Type-C charging port *	✓
NVMe	✓	Security	
SSD form factor	M.2	Trusted Platform Module (TPM)	✓
Optical drive type *	✗	Password protection	✓
Graphics		Password protection type	BIOS, Power on
Discrete GPU manufacturer	NVIDIA	Sustainability	
Discrete graphics card model *	NVIDIA GeForce RTX 4050	Sustainability compliance	✓
Discrete graphics card memory	6 GB	Sustainability certificates	ENERGY STAR, EPEAT, EPEAT Gold
Discrete graphics memory type	GDDR6	Sustainable technologies and materials	Ocean-bound plastic in speaker enclosure(s) and bezel; Keyboard keycaps and scissors contain post-consumer recycled plastic
On-board graphics card *	✓	Weight & dimensions	
On-board GPU manufacturer	Intel	Width	357.9 mm
Discrete graphics card *	✓	Depth	255 mm
On-board graphics card family	Intel® UHD Graphics	Height	23.5 mm
On-board graphics card model *	Intel® UHD Graphics	Weight *	2.29 kg
Audio		Packaging data	
Audio system	DTS:X Ultra	Package width	69 mm
Built-in speaker(s)	✓	Package depth	520 mm
Number of built-in speakers	2	Package height	305 mm
Built-in microphone	✓	Package weight	3.35 kg
Number of microphones	2	Carbon footprint	
Camera		Total carbon footprint (kg of CO2e)	181.98
Front camera	✓	Carbon emissions, manufacturing (kg of CO2e)	161.632
Front camera resolution	1280 x 720 pixels	Carbon emissions, logistics (kg of CO2e)	5.516
Front camera HD type	HD	Carbon emissions, end-of-life (kg of CO2e)	0.64
Network		Total carbon emissions, w/o use phase (kg of CO2e)	14.192
Wi-Fi	✓		
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)		
Wi-Fi standards	Wi-Fi 6 (802.11ax)		
Mobile network connection *	✗		
Antenna type	2x2		
WLAN controller manufacturer	Realtek		
Ethernet LAN	✓		

Network		Packaging content	
Ethernet LAN data rates	10,100,1000 Mbit/s	AC adapter included *	✓
Bluetooth	✓	Keyboard included	✓
Bluetooth version	5.4	Logistics data	
Cabling technology	10/100/1000Base-T(X)	Harmonized System (HS) code	8471300000
Ports & interfaces		Technical details	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2	General Product Safety Regulation (GPSR) URL https://support.hp.com/us-en/document/ish_6126692-6126777-16?openCLC=true ; HP REG 23010, 08028 Barcelona, Spain ; reg@hp.com	
Other features			
UNSPSC-code		43211503	
Memory module type		SODIMM	
Supplied AC adapter type		Paint finish	
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.	



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