



HP Victus Gaming 15-fa1004na Intel® Core™ i5 i5-13420H Laptop 39.6 cm (15.6") Full HD 8 GB DDR4-SDRAM 512 GB SSD NVIDIA GeForce RTX 2050 Wi-Fi 6E (802.11ax) Windows 11 Home Black

Brand : HP

Product family: Victus Gaming Product code: 800R8EA

Product name : 15-fa1004na

- 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™ 2050 Laptop GPU (4 GB GDDR6 dedicated)
 - 8 GB memory; 1 TB SSD storage
- Victus Gaming Laptop 15-fa1004na

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Desktop power in one portable package.

The HP Victus Laptop is made for peak PC gaming. This sleek machine touts a 13th Gen 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	Ethernet LAN	✓
Product type *	Laptop	Ethernet LAN data rates	10,100,1000 Mbit/s
Product colour *	Black	Bluetooth	✓
Form factor *	Clamshell	Bluetooth version	5.3
Market positioning	Gaming	Cabling technology	10/100/1000Base-T(X)
Introduction year	2023	Ports & interfaces	
Product design	Paint finish	Ethernet LAN (RJ-45) ports	1
Original brand name	HP	HDMI ports quantity *	1
Display		HDMI version	2.1
Display diagonal *	39.6 cm (15.6")	Combo headphone/mic port	✓
Display resolution *	1920 x 1080 pixels	USB Type-C DisplayPort Alternate Mode	✓
Touchscreen *	✗	USB Sleep-and-Charge	✓
HD type	Full HD	USB Sleep-and-Charge ports	2
Panel type	IPS	Performance	
Native aspect ratio	16:9	Motherboard chipset	Intel SoC
Anti-glare screen	✓	Accelerometer	✓
Display bezel technology	Micro-Edge	Keyboard	
Display brightness	250 cd/m ²	Pointing device	Touchpad
Display diagonal (metric)	39.6 cm	Numeric keypad *	✓
RGB colour space	NTSC	Keyboard backlit	✓
Colour gamut	45%	Full-size keyboard	✓
Display response rise/fall	9 ms	Keyboard colour name	mica silver
Processor		Software	
Processor manufacturer *	Intel	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
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 cache	12 MB		

Processor		Software	
Processor cache type	L3	Trial software	25 GB Dropbox storage for 12 months
Configurable TDP-down	35 W	Operating system installed *	Windows 11 Home
Memory		Processor special features	
Internal memory *	8 GB	Intel Flex Memory Access	✓
Internal memory type	DDR4-SDRAM	Intel VT-x with Extended Page Tables (EPT)	✓
Memory clock speed	3200 MHz	Execute Disable Bit	✓
Memory form factor	SO-DIMM	CPU configuration (max)	1
Memory layout (slots x size)	1 x 8 GB	Embedded options available	✗
Memory slots (available)	2	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Number of free internal memory expansion slots	1	Intel Virtualization Technology (VT-x)	✓
ECC	✗	Brand-specific features	
Non-ECC	✓	HP Audio Boost	✓
Storage		HP speaker type	HP Dual Speakers
Total storage capacity *	512 GB	HP Imagepad	✓
Storage media *	SSD	HP front camera	HP Wide Vision HD
Total SSDs capacity	512 GB	HP Security tools	Trusted Platform Module (Firmware TPM) support
Number of SSDs installed	1	HP Software provided	HP CoolSense; HP Support Assistant; HP Connection Optimizer; OMEN Gaming Hub; myHP
SSD capacity	512 GB	HP segment	Home
SSD memory type	TLC	HP GTIN (EAN/UPC)	197497151787
SSD interface	PCI Express	Battery	
NVMe	✓	Battery technology	Lithium Polymer (LiPo)
SSD form factor	M.2	Number of battery cells	3
Optical drive type *	✗	Battery capacity *	52.5 Wh
Card reader integrated	✓	Battery life (max)	6.5 h
Compatible memory cards	SD	Continuous video playback time	7.75 h
Graphics		Fast charging	✓
Discrete GPU manufacturer	NVIDIA	Fast charging time (50%)	30 min
Discrete graphics card model *	NVIDIA GeForce RTX 2050	Battery weight	210 g
Discrete graphics card memory	4 GB	Power	
Discrete graphics memory type	GDDR4	AC adapter power	150 W
On-board graphics card *	✓	AC adapter frequency	50 - 60 Hz
On-board GPU manufacturer	Intel	AC adapter input voltage	100 - 240 V
Discrete graphics card *	✓	Security	
On-board graphics card family	Intel® UHD Graphics	Trusted Platform Module (TPM)	✓
On-board graphics card model *	Intel® UHD Graphics	Password protection	✓
Audio		Password protection type	BIOS, Power on, User
Audio system	B&O PLAY	Sustainability	
Built-in speaker(s)	✓	Sustainability compliance	✓
Number of built-in speakers	2	Sustainability certificates	ENERGY STAR, EPEAT Silver
Speakers manufacturer	Bang & Olufsen	Sustainable technologies and materials	Ocean-bound plastic in speaker enclosure(s) and bezel; Keyboard keycaps and scissors contain post-consumer recycled plastic
Built-in microphone	✓	Weight & dimensions	
Number of microphones	2	Width	357.9 mm
Camera		Depth	255 mm
Front camera	✓	Height	23.5 mm
Front camera HD type	HD	Weight *	2.29 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	520 mm
Mobile network connection *	✗	Package height	305 mm
Antenna type	2x2		
WLAN controller model	Intel Wi-Fi 6E AX211		
WLAN controller manufacturer	Intel		

Packaging data

Package weight	3.35 kg
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Packaging content

Keyboard included	✓
Stylus pen	✗

Logistics data

Harmonized System (HS) code	8471300000
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Other features

Number of speakers	2
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