



HP Victus Gaming 15-fb3007na AMD Ryzen™ 7 7445H Laptop 39.6 cm (15.6") Full HD 16 GB DDR5-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:** C0SE9EA

Product name : Victus Gaming
15-fb3007na



- AMD Ryzen 7 7445H (up to 4.7 GHz max boost clock, 16 MB L3 cache, 6 cores, 12 threads)

- Windows 11 Home

- 39.6 cm (15.6") diagonal FHD display

- NVIDIA GeForce RTX 4050 Laptop GPU (6 GB GDDR6 dedicated)

- 16 GB DDR5-5600 MT/s (2 x 8 GB), 512 GB PCIe Gen4 NVMe M.2 SSD

Victus Gaming Laptop 15-fb3007na, Windows 11 Home, 15.6", AMD Ryzen 7, 16GB RAM, 512GB SSD, NVIDIA GeForce RTX 4050, FHD, Mica silver



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Fulfill your gaming destiny

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

Design		Ports & interfaces	
Colour name	Mica silver	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Product type *	Laptop	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Product colour *	Black	Ethernet LAN (RJ-45) ports	1
Form factor *	Clamshell	HDMI ports quantity *	1
Market positioning	Gaming	HDMI version	2.1
Introduction year	2025	Microphone in	✓
Country of origin	China, Thailand	Combo headphone/mic port	✓
Original brand name	HP	USB Type-C DisplayPort Alternate Mode	✓
Display		USB Sleep-and-Charge	✓
Display diagonal *	39.6 cm (15.6")	USB Sleep-and-Charge ports	2
Display resolution *	1920 x 1080 pixels	Performance	
Touchscreen *	✗	Motherboard chipset	AMD SoC
HD type	Full HD	Keyboard	
Panel type	IPS	Pointing device	Touchpad
LED backlight	✓	Numeric keypad *	✓
Native aspect ratio	16:9	Keyboard backlit	✓
Anti-glare screen	✓	Full-size keyboard	✓
Display bezel technology	Micro-Edge	Keyboard colour name	moonstone grey
Display brightness	300 cd/m²	Software	
Display diagonal (metric)	39.6 cm	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
RGB colour space	sRGB	Trial software	100 GB Dropbox storage for 3 months
Colour gamut	62.5%	Operating system installed *	Windows 11 Home
Maximum refresh rate	144 Hz		
sRGB coverage (typical)	62.5%		
Processor			
Processor manufacturer *	AMD		
Processor family *	AMD Ryzen™ 7		
Processor generation	AMD Ryzen 7000 Series		
Processor model *	7445H		
Processor cores	6		
Processor threads	12		

Processor		Brand-specific features	
Processor boost frequency	4.7 GHz	HP Audio Boost	✔
Processor cache	16 MB	HP speaker type	HP Dual Speakers
Processor cache type	L3	HP Imagepad	✔
Memory		HP front camera	HP Wide Vision HD
Internal memory *	16 GB	HP Security tools	Trusted Platform Module (Firmware TPM) support
Internal memory type	DDR5-SDRAM	HP Software provided	HP Support Assistant; HP Connection Optimizer; OMEN Gaming Hub
Memory clock speed	5600 MHz		
Memory form factor	SO-DIMM		
Memory layout (slots x size)	2 x 8 GB	HP segment	Home
Memory slots (available)	2	HP GTIN (EAN/UPC)	199251933677
Maximum internal memory *	16 GB	Battery	
Storage		Battery technology	Lithium Polymer (LiPo)
Total storage capacity *	512 GB	Number of battery cells	4
Storage media *	SSD	Battery capacity *	70 Wh
Total SSDs capacity	512 GB	Fast charging	✔
Number of SSDs installed	1	Fast charging time (50%)	30 min
SSD capacity	512 GB	Power	
SSD interface	PCI Express 4.0	AC adapter power	120 W
NVMe	✔	AC adapter frequency	50 - 60 Hz
SSD form factor	M.2	AC adapter input voltage	100 - 240 V
Optical drive type *	✘	USB Type-C charging port *	✔
Graphics		USB Power Delivery (USB PD)	✔
Discrete GPU manufacturer	NVIDIA	Security	
Discrete graphics card model *	NVIDIA GeForce RTX 4050	Trusted Platform Module (TPM)	✔
Discrete graphics card memory	6 GB	Password protection	✔
Discrete graphics memory type	GDDR6	Password protection type	BIOS, Power on
On-board graphics card *	✔	Sustainability	
On-board GPU manufacturer	AMD	Sustainability compliance	✔
Discrete graphics card *	✔	Sustainability certificates	ENERGY STAR, EPEAT, EPEAT Gold
On-board graphics card family	AMD Radeon	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 model *	AMD Radeon 610M		
AMD FreeSync	✔	Weight & dimensions	
Audio		Width	357.9 mm
Audio system	DTS:X Ultra	Depth	255 mm
Built-in speaker(s)	✔	Height	23.5 mm
Number of built-in speakers	2	Weight *	2.29 kg
Built-in microphone	✔	Packaging data	
Number of microphones	2	Package width	69 mm
Camera		Package depth	520 mm
Front camera	✔	Package height	305 mm
Front camera resolution	1280 x 720 pixels	Package weight	3.35 kg
Front camera HD type	HD	Carbon footprint	
Network		Total carbon footprint (kg of CO2e)	199.223
Wi-Fi	✔	Carbon emissions, manufacturing (kg of CO2e)	180.575
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	Carbon emissions, logistics (kg of CO2e)	5.379
Wi-Fi standards	Wi-Fi 6 (802.11ax)	Carbon emissions, end-of-life (kg of CO2e)	0.659
Mobile network connection *	✘	Total carbon emissions, w/o use phase (kg of CO2e)	12.61
Antenna type	2x2	Packaging content	
WLAN controller manufacturer	Realtek	AC adapter included *	✔
Ethernet LAN	✔	Keyboard included	✔
Ethernet LAN data rates	10,100,1000 Mbit/s		
Bluetooth	✔		
Bluetooth version	5.4		
Miracast	✔		
Cabling technology	10/100/1000Base-T(X)		

Logistics data

Harmonized System (HS) code	8471300000
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Technical details

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
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Other features

UNSPSC-code	43211503
Memory module type	DIMM
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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