



Victus by HP 15-fb0003na AMD Ryzen™ 7 5800H Laptop 39.6 cm (15.6") Full HD 8 GB DDR4-SDRAM 512 GB SSD NVIDIA GeForce RTX 3050 Ti Wi-Fi 6 (802.11ax) Windows 11 Home Black

Brand : HP

Product family: Victus by HP

Product code: 6P128EA

Product name : 15-fb0003na



- AMD Ryzen™ 7 5800H (up to 4.4 GHz max boost clock, 16 MB L3 cache, 8 cores, 16 threads)

- Windows 11 Home

- 39.6 cm (15.6") diagonal FHD display

- NVIDIA® GeForce RTX™ 3050 Ti Laptop GPU (4 GB GDDR6 dedicated)

- 8 GB memory; 1 TB SSD storage

Victus Gaming Laptop 15-fb0003na, Windows 11 Home, 15.6", AMD Ryzen™ 7, 8GB RAM, 512GB SSD, NVIDIA® GeForce RTX™ 3050 Ti, FHD, Mica silver

[Victus by HP 15-fb0003na AMD Ryzen™ 7 5800H Laptop 39.6 cm \(15.6"\) Full HD 8 GB DDR4-SDRAM 512 GB SSD NVIDIA GeForce RTX 3050 Ti Wi-Fi 6 \(802.11ax\) Windows 11 Home Black:](#)

Desktop power in one portable package.

The HP Victus Laptop is made for peak PC gaming. This sleek machine touts a powerful AMD Processor^[1] and graphics. 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.



144Hz

Design		Network	
Colour name	Mica silver, black chrome logo	Antenna type	2x2
Product type *	Laptop	WLAN controller model	MediaTek MT7921
Product colour *	Black	WLAN controller manufacturer	MediaTek
Form factor *	Clamshell	Ethernet LAN	✓
Market positioning	Gaming	Ethernet LAN data rates	10,100,1000 Mbit/s
Introduction year	2022	Bluetooth	✓
Product design	Paint finish	Bluetooth version	5.2
Country of origin	China	MIMO	✓
Original brand name	HP	Cabling technology	10/100/1000Base-T(X)
Display		Ports & interfaces	
Display diagonal *	39.6 cm (15.6")	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Display resolution *	1920 x 1080 pixels	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Touchscreen *	✗	Ethernet LAN (RJ-45) ports	1
HD type	Full HD	HDMI ports quantity *	1
Panel type	IPS	HDMI version	2.1
Native aspect ratio	16:9	Combo headphone/mic port	✓
Anti-glare screen	✓	USB Type-C DisplayPort Alternate Mode	✓
Display bezel technology	Micro-Edge	USB Sleep-and-Charge	✓
Display brightness	250 cd/m ²	USB Sleep-and-Charge ports	2
Display diagonal (metric)	39.6 cm		
RGB colour space	NTSC	Performance	
Colour gamut	45%	Motherboard chipset	AMD SoC
Display response rise/fall	9 ms	Keyboard	
Maximum refresh rate	144 Hz	Pointing device	Touchpad
Processor		Numeric keypad *	✓
Processor manufacturer *	AMD	Keyboard backlit	✓
Processor family *	AMD Ryzen™ 7	Full-size keyboard	✓
Processor model *	5800H	Keyboard colour name	mica silver
Processor cores	8		
Processor threads	16		
Processor boost frequency	4.4 GHz		

Processor		Software	
Processor frequency *	3.2 GHz	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 cache	16 MB		25 GB Dropbox storage for 12 months
Processor cache type	L3		
Memory		Trial software	Windows 11 Home
Internal memory *	8 GB	Operating system installed *	McAfee LiveSafe, Dropbox
Internal memory type	DDR4-SDRAM	Bundled software	
Memory clock speed	3200 MHz	Brand-specific features	
Memory layout (slots x size)	2 x 4 GB	HP Audio Boost	✓
Memory slots	2x SO-DIMM	HP speaker type	HP Dual Speakers
Memory slots (available)	2	HP Smart AC Adapter	✓
Maximum internal memory *	32 GB	HP Imagepad	✓
Number of free internal memory expansion slots	2	HP rear camera	HP Wide Vision HD
ECC	✗	HP Security tools	Trusted Platform Module (Firmware TPM) support
Non-ECC	✓	HP Software provided	McAfee LiveSafe, Dropbox
Storage		HP segment	Home
Total storage capacity *	512 GB	HP GTIN (EAN/UPC)	196786315336
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)	10.25 h
SSD interface	PCI Express	Continuous video playback time	14.5 h
NVMe	✓	Fast charging	✓
SSD form factor	M.2	Fast charging time (50%)	30 min
Optical drive type *	✗	Battery weight	280 g
Card reader integrated	✓	Power	
Compatible memory cards	SD	AC adapter power	200 W
Graphics		AC adapter frequency	50 - 60 Hz
Discrete GPU manufacturer	NVIDIA	AC adapter input voltage	100 - 240 V
Discrete graphics card model *	NVIDIA GeForce RTX 3050 Ti	Security	
Discrete graphics card memory	4 GB	Trusted Platform Module (TPM)	✓
Discrete graphics memory type	GDDR6	Password protection	✓
On-board graphics card *	✓	Password protection type	BIOS, Power on, User
On-board GPU manufacturer	AMD	Sustainability	
Discrete graphics card *	✓	Sustainability compliance	✓
On-board graphics card model *	AMD Radeon Graphics	Sustainability certificates	ENERGY STAR, EPEAT Silver
AMD FreeSync	✓	Sustainable technologies and materials	Ocean-bound plastic in speaker enclosure(s) and bezel; Keyboard keycaps and scissors contain post-consumer recycled plastic
Audio		Weight & dimensions	
Audio system	B&O PLAY	Width	357.9 mm
Built-in speaker(s)	✓	Depth	255 mm
Number of built-in speakers	2	Height	23.5 mm
Speakers manufacturer	Bang & Olufsen	Weight *	2.29 kg
Built-in microphone	✓	Packaging data	
Camera		Package width	69 mm
Front camera	✓	Package depth	520 mm
Front camera signal format	720p	Package height	305 mm
Front camera HD type	HD	Package weight	3.35 kg
Network		Packaging content	
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	Keyboard included	✓
Wi-Fi standards	Wi-Fi 6 (802.11ax)	Stylus pen	✗
Mobile network connection *	✗		

Logistics data

Harmonized System (HS) code	8471300000
-----------------------------	------------

Other features

Number of speakers	2
--------------------	---



0196786315336



196786315336

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.

Publication date: 10-MAY-2024. Prints or copies of Information are only valid on the printed Publication date