HP Victus Gaming Victus 15-fa0033dx Intel® Core™ i5 i5-12450H Laptop 39.6 cm (15.6") Full HD 8 GB DDR4-SDRAM 1 TB SSD NVIDIA GeForce RTX 3050 Wi-Fi 6 (802.11ax) Windows 11 Home Blue



Brand : HP **Product family:** Victus Gaming **Product code:** 9T9R8UA#ABA

Product name : Victus 15-fa0033dx



- Intel Core™ i5-12450H (up to 4.4 GHz with Intel Turbo Boost Technology, 12 MB L3 cache, 8 cores, 12 threads)
- Windows 11 Home
- 15.6" diagonal, FHD (1920 x 1080), 144 Hz, 9 ms response time, IPS, micro-edge, anti-glare, 250 nits, 45% NTSC
- NVIDIA GeForce RTX™ 3050 Laptop GPU (4 GB GDDR6 dedicated)
- 8 GB DDR4-3200 MT/s (1 x 8 GB), 512 GB PCIe Gen4 NVMe™ M.2 SSD

Victus Gaming Laptop 15-fa0033dx 15.6", Windows 11 Home, Windows Laptop, Intel Core™ i5, 8GB RAM, 512GB SSD, NVIDIA GeForce RTX™ 3050, FHD, Performance blue

HP Victus Gaming Victus 15-fa0033dx Intel® Core™ i5 i5-12450H Laptop 39.6 cm (15.6") Full HD 8 GB DDR4-SDRAM 1 TB SSD NVIDIA GeForce RTX 3050 Wi-Fi 6 (802.11ax) Windows 11 Home Blue:

Desktop power in one portable package.
The HP Victus Laptop is made for peak PC gaming. This sleek machine touts a 12th 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, a full all-in-one gaming keyboard, and an HD camera with Temporal Noise Reduction.

Design	
Product type *	Laptop
Product colour *	Blue
Form factor *	Clamshell
Market positioning	Gaming
Introduction year	2023
Original brand name	HP

Display	
Display diagonal *	39.6 cm (15.6")
Display resolution *	1920 x 1080 pixels
Touchscreen *	✗
HD type	Full HD
Panel type	IPS
Native aspect ratio	16:9
Anti-glare screen	✓
Display bezel technology	Micro-Edge
Display brightness	250 cd/m²
Display diagonal (metric)	39.6 cm
RGB colour space	NTSC
Colour gamut	45%
Display response rise/fall	9 ms
Maximum refresh rate	144 Hz

Processor	
Processor manufacturer *	Intel
Processor family *	Intel® Core™ i5
Processor generation	12th gen Intel® Core™ i5
Processor model *	i5-12450H
Processor cores	8
Processor threads	12
Processor boost frequency	4.4 GHz

Graphics	
On-board graphics card model *	Intel® UHD Graphics

Audio	
Audio system	B&O PLAY
Number of built-in speakers	2

Camera	
Front camera	✓
Front camera HD type	HD

Network	
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 model	MediaTek MT7921
WLAN controller manufacturer	MediaTek
Ethernet LAN	✓
Ethernet LAN data rates	10,100,1000 Mbit/s
Bluetooth	✓
Bluetooth version	5.3

Ports & interfaces	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Ethernet LAN (RJ-45) ports	1
HDMI ports quantity *	1
HDMI version	2.1
Combo headphone/mic port	✓

Processor	
Performance cores	4
Efficient cores	4
Performance-core Max Turbo Frequency	4.4 GHz
Efficient-core Max Turbo Frequency	3.3 GHz
Processor cache	12 MB
Processor cache type	L3
Processor base power	45 W
Maximum turbo power	95 W

Memory	
Internal memory *	8 GB
Internal memory type	DDR4-SDRAM
Memory clock speed	3200 MHz
Memory layout (slots x size)	1 x 8 GB
ECC	✗

Storage	
Total storage capacity *	1 TB
Storage media *	SSD
Total SSDs capacity	1 TB
Number of SSDs installed	2
SSD capacity	512 GB
SSD memory type	TLC
SSD interface	PCI Express 4.0
NVMe	✓
Optical drive type *	✗
Card reader integrated	✓
Compatible memory cards	SD

Graphics	
Discrete GPU manufacturer	NVIDIA
Discrete graphics card model *	NVIDIA GeForce RTX 3050
Discrete graphics card memory	4 GB
Discrete graphics memory type	GDDR6
On-board graphics card *	✓
On-board GPU manufacturer	Intel
Discrete graphics card *	✓
On-board graphics card family	Intel® UHD Graphics

Performance	
Motherboard chipset	Intel SoC

Keyboard	
Pointing device	Touchpad
Numeric keypad *	✓
Keyboard backlit	✓
Full-size keyboard	✓
Keyboard colour name	Performance blue

Software	
Operating system installed *	Windows 11 Home

Brand-specific features	
HP Audio Boost	✓
HP speaker type	HP Dual Speakers
HP front camera	HP TrueVision HD
HP segment	Home

Battery	
Battery technology	Lithium Polymer (LiPo)
Number of battery cells	4
Battery capacity *	70 Wh
Battery life (max)	8.25 h
Fast charging	✓
Fast charging time (50%)	30 min
Battery weight	280 g

Power	
AC adapter power	200 W
AC adapter frequency	50 - 60 Hz
AC adapter input voltage	100 - 240 V
DC-in jack	✓

Security	
Trusted Platform Module (TPM)	✓
Password protection	✓
Password protection type	BIOS, Power on

Weight & dimensions	
Width	357.9 mm
Depth	255 mm
Height	23.5 mm
Weight *	2.29 kg

Packaging data	
Package width	69 mm
Package depth	520 mm
Package height	305 mm
Package weight	3.35 kg

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