

## HP Victus Gaming 16-s1019nt AMD Ryzen<sup>™</sup> 7 8840H Laptop 40,9 cm (16.1") Full HD 16 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 4060 Wi-Fi 6 (802.11ax) FreeDOS Blue

Brand : HP

Product family: Victus Gaming Product code: A05N0EA

Product name : 16-s1019nt

- FreeDOS

- AMD Ryzen 7 8840H (16MB Cache)

- 40.9 cm (16.1") Full HD 1920 x 1080 IPS, NVIDIA GeForce RTX 4060 (8GB GDDR6)

- 16GB (5600MHz) DDR5-SDRAM (2 x 8) & 1000GB SSD

AMD Ryzen 7 8840H (16MB Cache), 16GB DDR5-SDRAM, 1000GB SSD, 40.9 cm (16.1") Full HD 1920 x 1080 IPS, AMD Radeon 780M, NVIDIA GeForce RTX 4060 (8GB GDDR6), LAN, WLAN, Webcam, FreeDOS

HP Victus Gaming 16-s1019nt AMD Ryzen<sup>™</sup> 7 8840H Laptop 40,9 cm (16.1") Full HD 16 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 4060 Wi-Fi 6 (802.11ax) FreeDOS Blue:

## Gateway to max gaming performance on the go

The Victus by HP Laptop is made for peak PC gaming. This sleek machine touts a next generation AMD processor and modern graphics card. This laptop also has new optimization features to push performance even further, updated thermals, and an upgraded keyboard.





Design		Network	
Colour name Product type * Product colour * Form factor * Market positioning	Performance blue Laptop Blue Clamshell Gaming	Ethernet LAN Ethernet LAN data rates Bluetooth Bluetooth version Cabling technology	<ul> <li>10,100,1000 Mbit/s</li> <li>5.3</li> <li>10/100/1000Base-T(X)</li> </ul>
Introduction year Country of origin	2024 China	Ports & interfaces	
Original brand name	HP	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Display Display diagonal * Display resolution * Touchscreen * HD type Panel type LED backlight Native aspect ratio Anti-glare screen Display brightness RGB colour space Colour gamut	40,9 cm (16.1") 1920 x 1080 pixels × Full HD IPS ✓ 16:9 ✓ 300 cd/m <sup>2</sup> sRGB 100%	<ul> <li>USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *</li> <li>Ethernet LAN (RJ-45) ports</li> <li>HDMI ports quantity *</li> <li>HDMI version</li> <li>Combo headphone/mic port</li> <li>USB Type-C DisplayPort Alternate Mode</li> <li>USB Sleep-and-Charge</li> <li>USB Sleep-and-Charge ports</li> <li>Number of USB ports with PowerShare support</li> </ul>	1 1 2.1 ✓ 2 2
Processor		Performance	
Processor manufacturer * Processor family *	AMD AMD Ryzen™ 7	Motherboard chipset Temperature sensor	AMD SoC ✓
Processor generation	AMD Ryzen 8000 Series	Keyboard	
Processor model * Processor cores Processor boost frequency Processor cache	8840H 8 5,1 GHz 16 MB	Pointing device Numeric keypad * Keyboard backlit Keyboard backlit colour	Touchpad ✓ KGB
Processor cache type	L3	Full-size keyboard Keyboard colour name	✓ Performance blue

Memory		Software	
Internal memory *	16 GB	Operating system installed *	FreeDOS
Internal memory type	DDR5-SDRAM 5600 MHz	1 3 7	FIEEDOS
Memory clock speed		Brand-specific features	
Memory form factor	SO-DIMM	HP Audio Boost	1
Memory layout (slots x size)	2 x 8 GB	HP speaker type	HP Dual Speakers
Storage		HP Imagepad	·
Total storage capacity *	1 TB	HP front camera	HP TrueVision FHD
Storage media *	SSD	HP segment	Home
Total SSDs capacity	1 TB	Battery	
Number of SSDs installed	2	Battery technology	Lithium Polymer (LiPo)
SSD capacity	512 GB	Number of battery cells	4 70 Wh
SSD interface	PCI Express 4.0	Battery capacity * Battery life (max)	7,5 h
NVMe	✓	Continuous video playback time	10,25 h
SSD form factor	M.2	Fast charging	<ul> <li>Image: A second s</li></ul>
Optical drive type *	×	Fast charging time (50%)	30 min
Graphics		Power	
Discrete GPU manufacturer		AC adapter power	230 W
Discrete graphics card model * Discrete graphics card memory	NVIDIA GeForce RTX 4060 8 GB	AC adapter frequency	50 - 60 Hz
Discrete graphics memory type	GDDR6	AC adapter input voltage	100 - 240 V
On-board graphics card *	<ul> <li>✓</li> </ul>	USB Type-C charging port *	1
Discrete graphics card *	- -	USB Power Delivery	1
On-board graphics card family	AMD Radeon	Security	
On-board graphics card model *	AMD Radeon Graphics	Trusted Platform Module (TPM)	1
NVIDIA G-SYNC	<ul> <li>Image: A set of the set of the</li></ul>	Trusted Platform Module (TPM) version	2.0
Audio			1
Audio system	DTS:X Ultra	Password protection	✓ BIOS. Power on
Audio system Built-in speaker(s)	✓	Password protection Password protection type	✔ BIOS, Power on
Audio system Built-in speaker(s) Number of built-in speakers	✓ 2	Password protection Password protection type Sustainability	BIOS, Power on
Audio system Built-in speaker(s) Number of built-in speakers Built-in microphone	✓ 2 ✓	Password protection Password protection type <b>Sustainability</b> Sustainability compliance	BIOS, Power on
Audio system Built-in speaker(s) Number of built-in speakers Built-in microphone Number of microphones	✓ 2	Password protection Password protection type Sustainability Sustainability compliance Sustainability certificates	BIOS, Power on
Audio system Built-in speaker(s) Number of built-in speakers Built-in microphone Number of microphones <b>Camera</b>	✓ 2 ✓	Password protection Password protection type Sustainability Sustainability compliance Sustainability certificates Weight & dimensions	BIOS, Power on ENERGY STAR
Audio system Built-in speaker(s) Number of built-in speakers Built-in microphone Number of microphones <b>Camera</b> Front camera	✓ 2 2 2	Password protectionPassword protection typeSustainabilitySustainability complianceSustainability certificatesWeight & dimensionsWidth	BIOS, Power on ENERGY STAR 369 mm
Audio system Built-in speaker(s) Number of built-in speakers Built-in microphone Number of microphones <b>Camera</b> Front camera Front camera HD type	✓ 2 ✓ 2 ✓ Full HD	<ul> <li>Password protection</li> <li>Password protection type</li> <li>Sustainability</li> <li>Sustainability compliance</li> <li>Sustainability certificates</li> <li>Weight &amp; dimensions</li> <li>Width</li> <li>Depth</li> </ul>	BIOS, Power on ENERGY STAR
Audio system Built-in speaker(s) Number of built-in speakers Built-in microphone Number of microphones <b>Camera</b> Front camera Front camera HD type Privacy camera	✓ 2 ✓ 2 Full HD ✓	Password protectionPassword protection typeSustainabilitySustainability complianceSustainability certificatesWeight & dimensionsWidth	BIOS, Power on ENERGY STAR 369 mm 259,4 mm
Audio system Built-in speaker(s) Number of built-in speakers Built-in microphone Number of microphones <b>Camera</b> Front camera Front camera HD type Privacy camera Privacy type	✓ 2 ✓ 2 ✓ Full HD	<ul> <li>Password protection</li> <li>Password protection type</li> <li>Sustainability</li> <li>Sustainability compliance</li> <li>Sustainability certificates</li> <li>Weight &amp; dimensions</li> <li>Width</li> <li>Depth</li> <li>Height (front)</li> </ul>	BIOS, Power on ENERGY STAR 369 mm 259,4 mm 2,29 cm
Audio system Built-in speaker(s) Number of built-in speakers Built-in microphone Number of microphones <b>Camera</b> Front camera Front camera HD type Privacy camera Privacy type <b>Network</b>	<ul> <li></li> <li>2</li> <li>2</li> <li>Z</li> <li>Full HD</li> <li>Privacy shutter</li> </ul>	Password protection Password protection type Sustainability Sustainability compliance Sustainability certificates Weight & dimensions Width Depth Height (front) Height (rear)	BIOS, Power on ✓ ENERGY STAR 369 mm 259,4 mm 2,29 cm 2,39 cm
Audio system Built-in speaker(s) Number of built-in speakers Built-in microphone Number of microphones <b>Camera</b> Front camera Front camera HD type Privacy camera Privacy type <b>Network</b> Top Wi-Fi standard *	<ul> <li>✓</li> <li>2</li> <li>✓</li> <li>2</li> <li>✓</li> <li>Full HD</li> <li>✓</li> <li>Frivacy shutter</li> <li>✓</li> <li>Wi-Fi 6 (802.11ax)</li> </ul>	Password protection Password protection type Sustainability Sustainability compliance Sustainability certificates Weight & dimensions Width Depth Height (front) Height (rear) Weight *	BIOS, Power on ✓ ENERGY STAR 369 mm 259,4 mm 2,29 cm 2,39 cm
Audio system Built-in speaker(s) Number of built-in speakers Built-in microphone Number of microphones <b>Camera</b> Front camera Front camera HD type Privacy camera Privacy type <b>Network</b> Top Wi-Fi standard * Wi-Fi standards	<ul> <li>✓</li> <li>2</li> <li>✓</li> <li>2</li> <li>✓</li> <li>Full HD</li> <li>✓</li> <li>Privacy shutter</li> <li>Wi-Fi 6 (802.11ax) Wi-Fi 6 (802.11ax)</li> </ul>	Password protection Password protection type Sustainability Sustainability compliance Sustainability certificates Weight & dimensions Width Depth Height (front) Height (rear) Weight * Packaging data Package width Package depth	BIOS, Power on ✓ ENERGY STAR 369 mm 259,4 mm 2,39 cm 2,39 cm 2,33 kg ✓ 69 mm 552 mm
Audio system Built-in speaker(s) Number of built-in speakers Built-in microphone Number of microphones <b>Camera</b> Front camera Front camera HD type Privacy camera Privacy camera Privacy type <b>Network</b> Top Wi-Fi standard * Wi-Fi standards Mobile network connection *	<ul> <li>✓</li> <li>2</li> <li>✓</li> <li>2</li> <li>✓</li> <li>Full HD</li> <li>✓</li> <li>Privacy shutter</li> <li>✓</li> <li>Wi-Fi 6 (802.11ax)</li> <li>Wi-Fi 6 (802.11ax)</li> <li>×</li> </ul>	Password protectionPassword protection typePassword protection typeSustainabilitySustainability complianceSustainability certificatesWeight & dimensionsWidthDepthHeight (front)Height (rear)Weight *Package widthPackage depthPackage height	BIOS, Power on
Audio system Built-in speaker(s) Number of built-in speakers Built-in microphone Number of microphones <b>Camera</b> Front camera Front camera HD type Privacy camera Privacy type <b>Network</b> Top Wi-Fi standard * Wi-Fi standards	<ul> <li>✓</li> <li>2</li> <li>✓</li> <li>2</li> <li>✓</li> <li>Full HD</li> <li>✓</li> <li>Privacy shutter</li> <li>Wi-Fi 6 (802.11ax) Wi-Fi 6 (802.11ax)</li> </ul>	Password protection Password protection type Sustainability Sustainability compliance Sustainability certificates Weight & dimensions Width Depth Height (front) Height (rear) Weight * Packaging data Package width Package height Package height Package weight	BIOS, Power on ✓ ENERGY STAR 369 mm 259,4 mm 2,39 cm 2,39 cm 2,33 kg ✓ 69 mm 552 mm
Audio system Audio system Built-in speaker(s) Number of built-in speakers Built-in microphone Number of microphones <b>Camera</b> <b>Front</b> camera Front camera HD type Privacy camera Privacy camera Privacy type <b>Network</b> Top Wi-Fi standard * Wi-Fi standards Mobile network connection *	✓ 2 ✓ 2 ✓ Full HD ✓ Privacy shutter ✓ Wi-Fi 6 (802.11ax) Wi-Fi 6 (802.11ax) × 2x2	Password protectionPassword protection typePassword protection typeSustainabilitySustainability complianceSustainability certificatesWeight & dimensionsWidthDepthHeight (front)Height (rear)Weight *Package widthPackage depthPackage height	BIOS, Power on





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