



# HP Pavilion 15-eg3005na Intel® Core™ i5 i5-1335U Laptop 39.6 cm (15.6") Touchscreen Full HD 8 GB DDR4-SDRAM 512 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Home Silver

Brand : HP

Product family: Pavilion

Product code: 800Q6EA

Product name : 15-eg3005na



- Intel® Core™ i5-1335U (up to 4.6 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 10 cores, 12 threads)
  - Windows 11 Home
  - 39.6 cm (15.6") diagonal FHD touch display
  - Intel® Iris® X<sup>e</sup> Graphics
  - 8 GB memory; 512 GB SSD storage
- Pavilion Laptop 15-eg3005na

HP Pavilion 15-eg3005na Intel® Core™ i5 i5-1335U Laptop 39.6 cm (15.6") Touchscreen Full HD 8 GB DDR4-SDRAM 512 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Home Silver:

A portable laptop for productivity and entertainment all-day  
Do your thing, anywhere, with the help of the compact HP Pavilion 15" Laptop. Effectively tackle any assignment with the powerful Intel® Processor<sup>[1]</sup> and precision touchpad. Confidently keep working thanks to this laptop's good battery life combined with HP Fast Charge<sup>[2]</sup>. Crank up the entertainment with Audio by B&O and a flicker-free screen<sup>[3]</sup>.



Design		Network	
Colour name	Natural silver aluminum cover and keyboard frame, natural silver base	Bluetooth	✓
Product type *	Laptop	Bluetooth version	5.3
Product colour *	Silver	Miracast	✓
Form factor *	Clamshell	MIMO	✓
Market positioning	Everyday	Ports & interfaces	
Product design	Sandblasted cover and keyboard frame, paint finish base	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Original brand name	HP	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Display		HDMI ports quantity *	1
Display diagonal *	39.6 cm (15.6")	HDMI version	2.1
Display resolution *	1920 x 1080 pixels	Combo headphone/mic port	✓
Touchscreen *	✓	USB Type-C DisplayPort Alternate Mode	✓
HD type	Full HD	USB Power Delivery	✓
Panel type	IPS	USB Sleep-and-Charge	✓
Native aspect ratio	16:9	USB Sleep-and-Charge ports	1
Display surface	Gloss	Performance	
Anti-glare screen	✓	Motherboard chipset	Intel SoC
Display bezel technology	Micro-Edge	Keyboard	
Display brightness	250 cd/m <sup>2</sup>	Pointing device	Touchpad
Display diagonal (metric)	39.6 cm	Numeric keypad *	✓
RGB colour space	NTSC	Island-style keyboard	✓
Colour gamut	45%	Full-size keyboard	✓
Processor		Keyboard colour name	natural silver
Processor manufacturer *	Intel	Software	
Processor family *	Intel® Core™ i5	Pre-installed software	Duet® for HP (30 day free trial); 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; 1-month Adobe free trial offer
Processor generation	13th gen Intel® Core™ i5		
Processor model *	i5-1335U		
Processor cores	10		
Processor threads	12		
Processor boost frequency	4.6 GHz		
Performance cores	2		
Efficient cores	8		

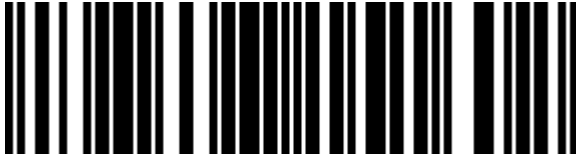
<b>Processor</b>		<b>Software</b>	
Performance-core Max Turbo Frequency	4.6 GHz	Trial software	25 GB Dropbox storage for 12 months
Efficient-core Max Turbo Frequency	3.4 GHz	Operating system installed *	Windows 11 Home
Processor cache	12 MB	<b>Processor special features</b>	
Processor cache type	L3	CPU configuration (max)	1
Configurable TDP-down	12 W	<b>Brand-specific features</b>	
Processor base power	15 W	HP Audio Boost	✓
Maximum turbo power	55 W	HP speaker type	HP Dual Speakers
<b>Memory</b>		HP Connection Optimizer	✓
Internal memory *	8 GB	HP Support Assistant	✓
Internal memory type	DDR4-SDRAM	HP Imagepad	✓
Memory clock speed	3200 MHz	HP front camera	HP Wide Vision HD
Memory form factor	SO-DIMM	HP Security tools	Kensington Nano Security lock slot; Trusted Platform Module (Firmware TPM) support
Memory layout (slots x size)	2 x 4 GB	HP Software provided	HP Support Assistant; HP Connection Optimizer; HP Command Center; HP Enhanced Lighting; myHP
Memory slots	2x SO-DIMM	HP segment	Home
Number of free internal memory expansion slots	2	HP GTIN (EAN/UPC)	197497151602
ECC	✗	<b>Battery</b>	
Non-ECC	✓	Battery technology	Lithium-Ion (Li-Ion)
<b>Storage</b>		Number of battery cells	3
Total storage capacity *	512 GB	Battery capacity *	41 Wh
Storage media *	SSD	Battery life (max)	7.75 h
Total SSDs capacity	512 GB	Continuous video playback time	9.75 h
Number of SSDs installed	1	Fast charging	✓
SSD capacity	512 GB	Fast charging time (50%)	45 min
SSD interface	PCI Express	Battery weight	175 g
NVMe	✓	<b>Power</b>	
SSD form factor	M.2	AC adapter power	45 W
Optical drive type *	✗	AC adapter frequency	50 - 60 Hz
<b>Graphics</b>		AC adapter input voltage	100 - 240 V
Discrete graphics card model *	Not available	<b>Security</b>	
On-board graphics card *	✓	Cable lock slot	✓
On-board GPU manufacturer	Intel	Cable lock slot type	Kensington
Discrete graphics card *	✗	Trusted Platform Module (TPM)	✓
On-board graphics card family	Intel Iris Xe Graphics	Password protection	✓
On-board graphics card model *	Intel Iris Xe Graphics	Password protection type	BIOS, Power on, User
<b>Audio</b>		<b>Sustainability</b>	
Audio system	B&O PLAY	Sustainability compliance	✓
Built-in speaker(s)	✓	Sustainability certificates	ENERGY STAR, EPEAT Silver
Number of built-in speakers	2	Sustainable technologies and materials	Ocean-bound plastic in speaker enclosure(s)
Speakers manufacturer	Bang & Olufsen	<b>Weight &amp; dimensions</b>	
Built-in microphone	✓	Width	360.2 mm
<b>Camera</b>		Depth	234 mm
Front camera	✓	Height	17.9 mm
Front camera HD type	HD	Weight *	1.74 kg
<b>Network</b>		<b>Packaging data</b>	
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	Package width	69 mm
Wi-Fi standards	Wi-Fi 6 (802.11ax)	Package depth	520 mm
Mobile network connection *	✗	Package height	305 mm
Antenna type	2x2	Package weight	2.29 kg
WLAN controller manufacturer	Realtek	<b>Packaging content</b>	
		Stylus pen	✗

**Logistics data**

Harmonized System (HS) code	8471300000
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**Other features**

Number of speakers	2
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