



# HP Pavilion '5-eh1362nd AMD Ryzen™ 7 5700U Laptop 39.6 cm (15.6") Full HD 16 GB DDR4-SDRAM 512 GB SSD Wi-Fi 5 (802.11ac) Windows 11 Home Silver



Brand : HP

Product family: Pavilion

Product code: 6L995EA#ABH

Product name : '5-eh1362nd

HP Pavilion '5-eh1362nd. Product type: Laptop, Form factor: Clamshell. Processor family: AMD Ryzen™ 7, Processor model: 5700U, Processor frequency: 1.8 GHz. Display diagonal: 39.6 cm (15.6"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 16 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: AMD Radeon Graphics. Operating system installed: Windows 11 Home. Product colour: Silver

Design		Network	
Colour name	Natural silver aluminum cover and keyboard frame, natural silver base	WLAN controller model	Realtek RTL8822CE
Product type *	Laptop	WLAN controller manufacturer	Realtek
Product colour *	Silver	Bluetooth	✓
Form factor *	Clamshell	Bluetooth version	5.0
Market positioning	Everyday	MIMO	✓
Introduction year	2022	MIMO type	Multi User MIMO
Country of origin	China	<b>Ports &amp; interfaces</b>	
Original brand name	HP	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
<b>Display</b>		USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Display diagonal *	39.6 cm (15.6")	HDMI ports quantity *	1
Display resolution *	1920 x 1080 pixels	HDMI version	2.0
Touchscreen *	✗	Combo headphone/mic port	✓
HD type	Full HD	USB Type-C DisplayPort Alternate Mode	✓
Panel type	IPS	USB Sleep-and-Charge	✓
Native aspect ratio	16:9	USB Sleep-and-Charge ports	1
Anti-glare screen	✓	<b>Performance</b>	
Display bezel technology	Micro-Edge	Motherboard chipset	AMD SoC
Display brightness	250 cd/m <sup>2</sup>	<b>Keyboard</b>	
Display diagonal (metric)	39.6 cm	Pointing device	Touchpad
RGB colour space	NTSC	Numeric keypad *	✓
Colour gamut	45%	Keyboard backlit	✓
<b>Processor</b>		Full-size keyboard	✓
Processor manufacturer *	AMD	Keyboard layout	QWERTY
Processor family *	AMD Ryzen™ 7	Keyboard colour name	natuurlijk zilver
Processor generation	AMD Ryzen 5000 Series	<b>Software</b>	
Processor model *	5700U	Operating system installed *	Windows 11 Home
Processor cores	8	Bundled software	McAfee LiveSafe; Dropbox
Processor threads	16	<b>Brand-specific features</b>	
Processor boost frequency	4.3 GHz	HP Audio Boost	✓
Processor frequency *	1.8 GHz	HP speaker type	HP Dual Speakers
Processor cache	8 MB	HP Smart AC Adapter	✓
Processor cache type	L3	HP Imagepad	✓
<b>Memory</b>		HP front camera	HP Wide Vision HD
Internal memory *	16 GB	HP segment	Home
Internal memory type	DDR4-SDRAM		
Memory clock speed	3200 MHz		
Memory layout (slots x size)	2 x 8 GB		
Memory slots	2x SO-DIMM		
Number of free internal memory expansion slots	2		

<b>Memory</b>		<b>Battery</b>	
ECC	✗	Battery technology	Lithium-Ion (Li-Ion)
Non-ECC	✓	Number of battery cells	3
<b>Storage</b>		Battery capacity *	41 Wh
Total storage capacity *	512 GB	Battery life (max)	8.75 h
Storage media *	SSD	Continuous video playback time	9.25 h
Total SSDs capacity	512 GB	Fast charging	✓
Number of SSDs installed	1	Fast charging time (50%)	45 min
SSD capacity	512 GB	Battery weight	192 g
SSD interface	PCI Express	<b>Power</b>	
NVMe	✓	AC adapter power	45 W
SSD form factor	M.2	AC adapter frequency	50 - 60 Hz
Optical drive type *	✗	AC adapter input voltage	100 - 240 V
Card reader integrated	✓	USB Type-C charging port *	✓
Compatible memory cards	MicroSD (TransFlash)	USB Power Delivery (USB PD)	✓
<b>Graphics</b>		<b>Security</b>	
Discrete graphics card model *	Not available	Cable lock slot	✓
On-board graphics card *	✓	Cable lock slot type	Kensington
On-board GPU manufacturer	AMD	Fingerprint reader	✓
Discrete graphics card *	✗	Trusted Platform Module (TPM)	✓
On-board graphics card family	AMD Radeon Graphics	Password protection	✓
On-board graphics card model *	AMD Radeon Graphics	Password protection type	BIOS, Power on, User
AMD FreeSync	✓	<b>Sustainability</b>	
<b>Audio</b>		Sustainability compliance	✓
Audio system	B&O PLAY	Sustainability certificates	ENERGY STAR, EPEAT Silver
Built-in speaker(s)	✓	<b>Weight &amp; dimensions</b>	
Number of built-in speakers	2	Width	360.2 mm
Speakers manufacturer	Bang & Olufsen	Depth	234 mm
Built-in microphone	✓	Height	17.9 mm
Number of microphones	2	Weight *	1.75 kg
<b>Camera</b>		<b>Packaging data</b>	
Front camera	✓	Package width	69 mm
Front camera signal format	720p	Package depth	520 mm
Front camera HD type	HD	Package height	305 mm
<b>Network</b>		Package weight	2.34 kg
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)	<b>Packaging content</b>	
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Keyboard included	✓
Mobile network connection *	✗	Stylus pen	✗
Antenna type	2x2	<b>Other features</b>	
		Number of speakers	2



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