



# HP Pavilion Plus 14-eh0500sa Laptop 35.6 cm (14") 2.2K Intel® Core™ i5 i5-1240P 8 GB DDR4-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Home Silver



**Brand :** HP                      **Product family:** Pavilion Plus                      **Product code:** 6L7K5EA  
**Product name :** 14-eh0500sa

- Intel® Core™ i5-1240P (up to 4.4 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 12 cores, 16 threads)
  - Windows 11 Home
  - 35.6 cm (14") diagonal 2.2K display
  - Intel® UHD Graphics
  - 8 GB memory; 512 GB SSD storage
- Pavilion Plus Laptop 14-eh0500sa, Windows 11 Home, 14", Intel® Core™ i5, 8GB RAM, 512GB SSD, 2.2K, Natural silver

[HP Pavilion Plus 14-eh0500sa Laptop 35.6 cm \(14"\) 2.2K Intel® Core™ i5 i5-1240P 8 GB DDR4-SDRAM 512 GB SSD Wi-Fi 6E \(802.11ax\) Windows 11 Home Silver:](#)

Stay both productive and entertained from anywhere  
 The Pavilion Plus Laptop is ready to work as hard as you. Run your system at maximum efficiency with an Intel® Processor<sup>[1]</sup>, enhance any game or show with immersive sound with Audio by B&O, plus look your best while joining video calls with an integrated 5MP camera<sup>[2]</sup>. Do it all with peace of mind thanks to this laptop's sustainable, full metal design<sup>[3]</sup>.



Design		Ports & interfaces	
Colour name	Natural silver aluminum	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	2
Product type *	Laptop	HDMI ports quantity *	1
Product colour *	Silver	HDMI version	2.1
Form factor *	Clamshell	Combo headphone/mic port	✓
Market positioning	Everyday	Charging port type	USB Type-C
Introduction year	2022	USB Type-C DisplayPort Alternate Mode	✓
Product design	Matte finish	USB Power Delivery	✓
Country of origin	China	USB Sleep-and-Charge	✓
Original brand name	HP	USB Sleep-and-Charge ports	2
Display		Keyboard	
Display diagonal *	35.6 cm (14")	Pointing device	Touchpad
Display resolution *	2240 x 1400 pixels	Numeric keypad *	✗
Touchscreen *	✗	Keyboard backlit	✓
HD type	2.2K	Full-size keyboard	✓
Panel type	IPS	Software	
Native aspect ratio	16:10	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 LiveSafe™; 1-month Adobe free trial offer
Anti-glare screen	✓	Trial software	25 GB Dropbox storage for 12 months
Display brightness	300 cd/m <sup>2</sup>	Operating system installed *	Windows 11 Home
Display diagonal (metric)	35.6 cm	Processor special features	
RGB colour space	sRGB	Intel Flex Memory Access	✓
Colour gamut	100%	Intel Trusted Execution Technology	✓
Processor		Intel VT-x with Extended Page Tables (EPT)	✓
Processor manufacturer *	Intel	Execute Disable Bit	✓
Processor generation	12th gen Intel® Core™ i5		
Processor family *	Intel® Core™ i5		
Processor model *	i5-1240P		
Processor frequency *	3.3 GHz		
Processor boost frequency	4.4 GHz		
Processor threads	16		
Processor cores	12		
Processor cache	12 MB		

<b>Processor</b>		<b>Processor special features</b>	
Processor cache type	L3	CPU configuration (max)	1
Motherboard chipset	Intel SoC	Embedded options available	✗
Configurable TDP-down	20 W	Intel Virtualization Technology for Directed I/O (VT-d)	✓
<b>Memory</b>		Intel Virtualization Technology (VT-x)	✓
Internal memory *	8 GB	<b>Brand-specific features</b>	
Internal memory type	DDR4-SDRAM	HP Audio Boost	✓
Memory clock speed	3200 MHz	HP speaker type	HP Dual Speakers
Memory form factor	On-board	HP Imagepad	✓
Maximum internal memory *	8 GB	HP front camera	HP TrueVision 5MP
ECC	✗	HP Security tools	Trusted Platform Module (Firmware TPM) support
Non-ECC	✓	HP Software provided	HP Audio Switch; HP Support Assistant; HP Connection Optimizer; HP Command Center; HP QuickDrop; OMEN Gaming Hub; HP Palette; HP Enhanced Lighting
<b>Storage</b>		HP segment	Home
Total storage capacity *	512 GB	HP GTIN (EAN/UPC)	196786194313
Storage media *	SSD	<b>Battery</b>	
Total SSDs capacity	512 GB	Battery technology	Lithium Polymer (LiPo)
Number of SSDs installed	1	Number of battery cells	3
SSD capacity	512 GB	Battery capacity *	51 Wh
SSD interface	PCI Express, NVMe	Battery life (max)	9 h
NVMe	✓	Continuous video playback time	11 h
SSD form factor	M.2	Fast charging	✓
Optical drive type *	✗	Fast charging time (50%)	30 min
Card reader integrated	✓	Battery weight	210 g
Compatible memory cards	MicroSD (TransFlash)	<b>Power</b>	
<b>Graphics</b>		AC adapter power	65 W
Discrete graphics card model *	Not available	AC adapter frequency	50 - 60 Hz
On-board graphics card *	✓	AC adapter input voltage	100 - 240 V
Discrete graphics card *	✗	<b>Security</b>	
On-board graphics card family	Intel® UHD Graphics	Fingerprint reader	✓
On-board graphics card model *	Intel® UHD Graphics	Trusted Platform Module (TPM)	✓
<b>Audio</b>		Password protection	✓
Audio system	B&O PLAY	Password protection type	BIOS, Power on, User
Built-in speaker(s)	✓	<b>Sustainability</b>	
Number of built-in speakers	2	Sustainability compliance	✓
Speakers manufacturer	Bang & Olufsen	Sustainability certificates	EPEAT Gold, ENERGY STAR
<b>Camera</b>		Sustainable technologies and materials	Ocean-bound plastic in bezel and speaker enclosure(s); Recycled metal in cover, keyboard frame and base; Keyboard keycaps and scissors contain post-consumer recycled plastic
Front camera	✓	<b>Weight &amp; dimensions</b>	
Front camera HD type	HD	Width	313.5 mm
<b>Network</b>		Depth	224.2 mm
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)	Height (front)	1.65 cm
Wi-Fi standards	Wi-Fi 6E (802.11ax)	Height (rear)	1.84 cm
Mobile network connection *	✗	Weight *	1.4 kg
Antenna type	2x2	<b>Packaging data</b>	
WLAN controller model	Intel Wi-Fi 6E AX211	Package width	69 mm
WLAN controller manufacturer	Intel	Package depth	483 mm
Bluetooth	✓	Package height	305 mm
Bluetooth version	5.3	Package weight	2.19 kg
MIMO	✓	<b>Packaging content</b>	
<b>Ports &amp; interfaces</b>		Keyboard included	✓
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2		

**Logistics data**

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

**Other features**

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



0196786194313



196786194313

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.