



HP Pavilion 15-eh1029na AMD Ryzen™ 5 5500U Laptop 39.6 cm (15.6") Full HD 8 GB DDR4-SDRAM 512 GB SSD Wi-Fi 5 (802.11ac) Windows 11 Home Silver



Brand : HP

Product family: Pavilion

Product code: 8D7E8EA

Product name : 15-eh1029na

- AMD Ryzen™ 5 5500U (up to 4.0 GHz max boost clock, 8 MB L3 cache, 6 cores, 12 threads)
 - Windows 11 Home
 - 39.6 cm (15.6") diagonal FHD display
 - AMD Radeon™ Graphics
 - 8 GB memory; 512 GB SSD storage
- Pavilion Laptop 15-eh1029na, Windows 11 Home, 15.6", AMD Ryzen™ 5, 8GB RAM, 512GB SSD, FHD, Natural silver

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Sophistication at work. Gratification at play.

The Pavilion 15.6 inch Laptop packs more performance into a smaller profile, so you can get more done wherever you go. Enjoy mind-blowing entertainment with a micro-edge screen and Audio by B&O.



Design		Network	
Colour name	Natural silver aluminum cover and keyboard frame, natural silver base	MIMO	✓
Product type *	Laptop	Ports & interfaces	
Product colour *	Silver	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Form factor *	Clamshell	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Market positioning	Everyday	HDMI ports quantity *	1
Introduction year	2023	HDMI version	2.1
Product design	Sandblasted cover and keyboard frame, paint finish base	Combo headphone/mic port	✓
Original brand name	HP	Charging port type	USB Type-C
Display		USB Type-C DisplayPort Alternate Mode	✓
Display diagonal *	39.6 cm (15.6")	USB Power Delivery	✓
Display resolution *	1920 x 1080 pixels	USB Sleep-and-Charge	✓
Touchscreen *	✗	USB Sleep-and-Charge ports	1
HD type	Full HD	Performance	
Panel type	IPS	Motherboard chipset	AMD SoC
Anti-glare screen	✓	Keyboard	
Display bezel technology	Micro-Edge	Pointing device	Touchpad
Display brightness	250 cd/m ²	Numeric keypad *	✓
Display diagonal (metric)	39.6 cm	Full-size keyboard	✓
RGB colour space	NTSC	Keyboard colour name	natural silver
Colour gamut	45%	Software	
Processor		Pre-installed software	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 manufacturer *	AMD	Trial software	25 GB Dropbox storage for 12 months
Processor family *	AMD Ryzen™ 5	Operating system installed *	Windows 11 Home
Processor generation	AMD Ryzen 5 5th Gen	Bundled software	McAfee LiveSafe; Dropbox
Processor model *	5500U		
Processor cores	6		
Processor threads	12		
Processor boost frequency	4 GHz		
Processor frequency *	2.1 GHz		
Processor cache	8 MB		
Processor cache type	L3		

Memory		Brand-specific features	
Internal memory *	8 GB	HP Audio Boost	✓
Internal memory type	DDR4-SDRAM	HP speaker type	HP Dual Speakers
Memory clock speed	3200 MHz	HP Smart AC Adapter	✓
Memory layout (slots x size)	2 x 4 GB	HP Imagepad	✓
ECC	✗	HP front camera	HP Wide Vision HD
Non-ECC	✓	HP Security tools	Kensington Nano Security lock slot; Trusted Platform Module (Firmware TPM) support
Storage		HP Software provided	HP Audio Switch; HP Connection Optimizer; OMEN Gaming Hub
Total storage capacity *	512 GB	HP segment	Home
Storage media *	SSD	HP GTIN (EAN/UPC)	196548978069
Total SSDs capacity	512 GB	Battery	
Number of SSDs installed	1	Battery technology	Lithium-Ion (Li-Ion)
SSD capacity	512 GB	Number of battery cells	3
SSD interface	PCI Express	Battery capacity *	41 Wh
NVMe	✓	Battery life (max)	8.75 h
SSD form factor	M.2	Continuous video playback time	9.25 h
Optical drive type *	✗	Fast charging	✓
Card reader integrated	✓	Fast charging time (50%)	45 min
Graphics		Battery weight	192 g
Discrete graphics card model *	Not available	Power	
On-board graphics card *	✓	AC adapter power	45 W
On-board GPU manufacturer	AMD	AC adapter frequency	50 - 60 Hz
Discrete graphics card *	✗	AC adapter input voltage	100 - 240 V
On-board graphics card family	AMD Radeon Graphics	Security	
On-board graphics card model *	AMD Radeon Graphics	Cable lock slot	✓
AMD FreeSync	✓	Cable lock slot type	Kensington
Audio		Trusted Platform Module (TPM)	✓
Audio system	B&O PLAY	Password protection	✓
Built-in speaker(s)	✓	Password protection type	BIOS, Power on, User
Number of built-in speakers	2	Sustainability	
Speakers manufacturer	Bang & Olufsen	Sustainability compliance	✓
Built-in microphone	✓	Sustainability certificates	ENERGY STAR, EPEAT Silver
Number of microphones	2	Sustainable technologies and materials	Ocean-bound plastic in speaker enclosure
Camera		Weight & dimensions	
Front camera	✓	Width	360.2 mm
Front camera HD type	HD	Depth	234 mm
Network		Height	17.9 mm
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)	Weight *	1.75 kg
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Packaging data	
Mobile network connection *	✗	Package width	69 mm
Antenna type	1x1	Package depth	520 mm
WLAN controller model	Realtek RTL8821CE-M	Package height	305 mm
WLAN controller manufacturer	Realtek	Package weight	2.34 kg
Bluetooth	✓	Packaging content	
Bluetooth version	4.2	Stylus pen	✗
Miracast	✓	Logistics data	
		Harmonized System (HS) code	8471300000
		Other features	
		Number of speakers	2



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