



HP Pavilion 15-eh1028na 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:** 8D7E7EA
Product name : 15-eh1028na

- AMD Ryzen™ 7 5700U (up to 4.3 GHz max boost clock, 8 MB L3 cache, 8 cores, 16 threads)
 - Windows 11 Home
 - 39.6 cm (15.6") diagonal FHD display
 - AMD Radeon™ Graphics
 - 16 GB memory; 512 GB SSD storage
- Pavilion Laptop 15-eh1028na, Windows 11 Home, 15.6", AMD Ryzen™ 7, 16GB 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		Ports & interfaces	
Colour name	Natural silver aluminum cover and keyboard frame, natural silver base	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Product type *	Laptop	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Product colour *	Silver	HDMI ports quantity *	1
Form factor *	Clamshell	HDMI version	2.1
Market positioning	Everyday	Combo headphone/mic port	✓
Introduction year	2023	Charging port type	USB Type-C
Product design	Sandblasted cover and keyboard frame, paint finish base	USB Type-C DisplayPort Alternate Mode	✓
Original brand name	HP	USB Power Delivery	✓
Display		USB Sleep-and-Charge	✓
Display diagonal *	39.6 cm (15.6")	USB Sleep-and-Charge ports	1
Display resolution *	1920 x 1080 pixels	Performance	
Touchscreen *	✗	Motherboard chipset	AMD SoC
HD type	Full HD	Keyboard	
Panel type	IPS	Pointing device	Touchpad
Anti-glare screen	✓	Numeric keypad *	✓
Display bezel technology	Micro-Edge	Full-size keyboard	✓
Display brightness	250 cd/m ²	Keyboard colour name	natural silver
Display diagonal (metric)	39.6 cm	Software	
RGB colour space	NTSC	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
Colour gamut	45%	Trial software	25 GB Dropbox storage for 12 months
Processor		Operating system installed *	Windows 11 Home
Processor manufacturer *	AMD	Bundled software	McAfee LiveSafe; Dropbox
Processor family *	AMD Ryzen™ 7	Brand-specific features	
Processor model *	5700U	HP Audio Boost	✓
Processor cores	8	HP speaker type	HP Dual Speakers
Processor threads	16		
Processor boost frequency	4.3 GHz		
Processor frequency *	1.8 GHz		
Processor cache	8 MB		
Processor cache type	L3		

Memory		Brand-specific features	
Internal memory *	16 GB	HP Smart AC Adapter	✓
Internal memory type	DDR4-SDRAM	HP Imagepad	✓
Memory clock speed	3200 MHz	HP front camera	HP Wide Vision HD
Memory layout (slots x size)	2 x 8 GB	HP Security tools	Kensington Nano Security lock slot; Trusted Platform Module (Firmware TPM) support
ECC	✗	HP Software provided	HP Audio Switch; HP Connection Optimizer; OMEN Gaming Hub
Non-ECC	✓	HP segment	Home
Storage		HP GTIN (EAN/UPC)	196548978106
Total storage capacity *	512 GB	Battery	
Storage media *	SSD	Battery technology	Lithium-Ion (Li-Ion)
Total SSDs capacity	512 GB	Number of battery cells	3
Number of SSDs installed	1	Battery capacity *	41 Wh
SSD capacity	512 GB	Battery life (max)	8.75 h
SSD interface	PCI Express	Continuous video playback time	9.25 h
NVMe	✓	Fast charging	✓
SSD form factor	M.2	Fast charging time (50%)	45 min
Optical drive type *	✗	Battery weight	192 g
Card reader integrated	✓	Power	
Graphics		AC adapter power	45 W
Discrete graphics card model *	Not available	AC adapter frequency	50 - 60 Hz
On-board graphics card *	✓	AC adapter input voltage	100 - 240 V
On-board GPU manufacturer	AMD	Security	
Discrete graphics card *	✗	Cable lock slot	✓
On-board graphics card family	AMD Radeon Graphics	Cable lock slot type	Kensington
On-board graphics card model *	AMD Radeon Graphics	Trusted Platform Module (TPM)	✓
AMD FreeSync	✓	Password protection	✓
Audio		Password protection type	BIOS, Power on, User
Audio system	B&O PLAY	Sustainability	
Built-in speaker(s)	✓	Sustainability compliance	✓
Number of built-in speakers	2	Sustainability certificates	ENERGY STAR, EPEAT Silver
Speakers manufacturer	Bang & Olufsen	Sustainable technologies and materials	Ocean-bound plastic in speaker enclosure
Built-in microphone	✓	Weight & dimensions	
Number of microphones	2	Width	360.2 mm
Camera		Depth	234 mm
Front camera	✓	Height	17.9 mm
Front camera HD type	HD	Weight *	1.75 kg
Network		Packaging data	
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)	Package width	69 mm
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Package depth	520 mm
Mobile network connection *	✗	Package height	305 mm
Antenna type	2x2	Package weight	2.34 kg
WLAN controller model	Realtek RTL8822CE	Packaging content	
WLAN controller manufacturer	Realtek	Stylus pen	✗
Bluetooth	✓	Logistics data	
Bluetooth version	5.0	Harmonized System (HS) code	8471300000
MIMO	✓	Other features	
		Number of speakers	2



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