HP Pavilion 24-ca1004na AMD Ryzen™ 7 5825U 60.5 cm (23.8") 1920 x 1080 pixels All-in-One PC 8 GB DDR4-SDRAM 512 GB SSD Windows 11 Home Wi-Fi 6 (802.11ax) White

Brand : HP   **Product family:** Pavilion   **Product code:** 6L309EA

Product name : 24-ca1004na

- AMD Ryzen™ 7 5825U (up to 4.5 GHz max boost clock, 16 MB L3 cache, 8 cores, 16 threads)
- Windows 11 Home
- 60.5 cm (23.8") diagonal, FHD (1920 x 1080), IPS, three-sided micro-edge, anti-glare, 250 nits, 72% NTSC
- AMD Radeon™ Graphics
- 8 GB memory; 512 GB SSD storage
Pavilion 24-ca1004naBundle AiO PC, Windows 11 Home, 23.8", AMD Ryzen™ 7, 8GB RAM, 512GB SSD, FHD

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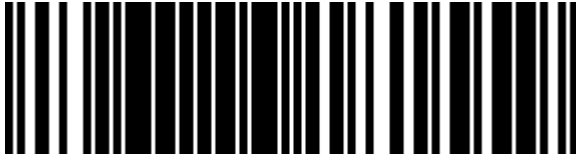
For work and wow
The HP Pavilion All-in-One is simply all you need. A desktop designed to keep you productive for streaming or gaming with a flicker-free[1] display and killer audio experience. The low blue light filter keeps your eyes happier for longer and the pop-up privacy camera is great for video calls. Feel good about your choice with a sustainable design[2].

Display

Display diagonal *	60.5 cm (23.8")
Display resolution *	1920 x 1080 pixels
Touchscreen *	✘
HD type *	Full HD
Display brightness	250 cd/m²
Panel type	IPS
RGB colour space	NTSC
Anti-glare screen	✔
Colour gamut	72%

Processor

Processor manufacturer *	AMD
Processor family *	AMD Ryzen™ 7
Processor model *	5825U
Processor cores	6
Processor threads	16
Processor boost frequency	4.5 GHz
Processor frequency *	2 GHz
Processor cache	16 MB
Processor cache type	L3

Memory

Internal memory *	8 GB
Internal memory type	DDR4-SDRAM
Memory slots	2
Memory clock speed	3200 MHz
Memory layout (slots x size)	2 x 4 GB
Memory form factor	DIMM/SO-DIMM

Storage

Total storage capacity *	512 GB
Storage media *	SSD
Number of storage drives installed	1
Total SSDs capacity	512 GB

Network

Ethernet LAN data rates	10,100,1000 Mbit/s
Bluetooth *	✔
Bluetooth version	5.2

Ports & interfaces

Ethernet LAN (RJ-45) ports	1
USB 2.0 ports quantity *	2
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
HDMI ports quantity *	2
Combo headphone/mic port	✔

Design

Colour name	Snowflake white, natural silver stand
Product colour *	White
Cable lock slot	✔
Cable lock slot type	Kensington
Introduction year	2022
Country of origin	China

Performance

Product type *	All-in-One PC
Market positioning	Everyday

Software

Operating system installed *	Windows 11 Home
Trial software	25 GB Dropbox storage for 12 months

Storage

Number of SSDs installed	1
SSD capacity	512 GB
SSD interface	PCI Express, NVMe
NVMe	✓
SSD form factor	M.2
Optical drive type *	✘

Graphics

Discrete graphics card *	✘
Discrete graphics card model *	Not available
On-board graphics card *	✓
On-board GPU manufacturer	AMD
On-board graphics card family	AMD Radeon Graphics
On-board graphics card model *	AMD Radeon Graphics

Audio

Built-in speaker(s) *	✓
Number of speakers	2
RMS rated power	8 W
Speakers manufacturer	Bang & Olufsen
Audio system	B&O PLAY

Camera

Built-in camera *	✓
Total megapixels	5 MP

Network

Wi-Fi *	✓
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Wi-Fi standards	Wi-Fi 6 (802.11ax)
WLAN controller manufacturer	Realtek
Antenna type	2x2
Ethernet LAN *	✓

Software

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

Brand-specific features

HP front camera	HP TrueVision 5MP
HP segment	Home
HP Security tools	Kensington MicroSaver lock slot
HP Software provided	HP Connection Optimizer; HP Display Control; HP Support Assistant; HP QuickDrop; OMEN Gaming Hub; HP Palette; HP Enhanced Lighting; MyHP; HP Command Center
HP GTIN (EAN/UPC)	196786181559

Power

AC adapter power	120 W

Weight & dimensions

Weight (with stand)	6.4 kg
Width (without stand)	540.2 mm
Depth (without stand)	171.2 mm
Height (without stand)	427.8 mm
Weight (without stand)	6.4 kg
Weight	6.4 kg
Package width	641 mm
Package depth	277 mm
Package height	525 mm
Package weight	10 kg

Sustainability

Sustainability compliance	✓
Sustainability certificates	ENERGY STAR, EPEAT Gold
Sustainable technologies and materials	15% post-consumer recycled plastic; Ocean-bound plastic; Recycled fabric in speaker grill; Water based paint

Packaging content

Keyboard included	✓
Keyboard connectivity	Wireless

Logistics data

Harmonized System (HS) code	8471490000

Other features

Display bezel technology	Micro-Edge
Chassis type	All-in-One
Display diagonal (metric)	60.5 cm
Number of free internal memory expansion slots	2
Power supply	120 W
Infrared (IR) camera	✓

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