



HP Pavilion x360 14-ek1001nk Intel® Core™ i5 i5-1335U Hybrid (2-in-1) 35,6 cm (14") Touchscreen Full HD 8 GB DDR4-SDRAM 512 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Home Silver

Brand : HP

Product family: Pavilion x360

Article code: 845L4EA

Product name : 14-ek1001nk

HP Pavilion x360 14-ek1001nk. Product type: Hybrid (2-in-1), Form factor: Convertible (Folder). Processor family: Intel® Core™ i5, Processor model: i5-1335U. Display diagonal: 35,6 cm (14"), HD type: Full HD, Display resolution: 1920 x 1080 pixels, Touchscreen. Internal memory: 8 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. Operating system installed: Windows 11 Home. Product color: Silver. Weight: 1,51 kg



Design		Network	
Product type *	Hybrid (2-in-1)	Antenna type	2x2
Product colour *	Silver	WLAN controller manufacturer	Realtek
Form factor *	Convertible (Folder)	Bluetooth	✓
Market positioning	Everyday	Bluetooth version	5.3
Introduction year	2023	Ports & interfaces	
Display		USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Display diagonal *	35.6 cm (14")	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Display resolution *	1920 x 1080 pixels	HDMI ports quantity *	1
Touchscreen *	✓	HDMI version	2.1
HD type	Full HD	Combo headphone/mic port	✓
Panel type	IPS	Charging port type	USB Type-C
LED backlight	✓	USB Type-C DisplayPort Alternate Mode	✓
Native aspect ratio	16:9	USB Sleep-and-Charge	✓
Display glass type	Edge to Edge Glass	USB Sleep-and-Charge ports	1
Display brightness	250 cd/m²	Performance	
RGB colour space	NTSC	Accelerometer	✓
Colour gamut	45%	Gyroscope	✓
Processor		Keyboard	
Processor manufacturer *	Intel	Pointing device	Touchpad
Processor family *	Intel® Core™ i5	Numeric keypad *	✗
Processor generation	13th gen Intel® Core™ i5	Full-size keyboard	✓
Processor model *	i5-1335U	Software	
Processor cores	10	Trial software	McAfee Online Protection, Microsoft 365
Processor threads	12	Operating system installed *	Windows 11 Home
Processor boost frequency	4.6 GHz	Processor special features	
Performance cores	2	CPU configuration (max)	1
Efficient cores	8		
Performance-core Max Turbo Frequency	4.6 GHz		
Efficient-core Max Turbo Frequency	3.4 GHz		
Processor cache	12 MB		

Processor		Brand-specific features	
Processor cache type	Smart Cache	HP Audio Boost	✓
Configurable TDP-down	12 W	HP speaker type	HP Dual Speakers
Processor base power	15 W	HP Connection Optimizer	✓
Maximum turbo power	55 W	HP Support Assistant	✓
Memory		HP Smart AC Adapter	✓
Internal memory *	8 GB	HP Imagepad	✓
Internal memory type	DDR4-SDRAM	HP front camera	HP TrueVision 5MP
Memory form factor	On-board	HP Software provided	HP Command Center; OMEN Gaming Hub; HP Enhanced Lighting; myHP
Maximum internal memory *	8 GB		
Memory data transfer rate	3200 MT/s	HP segment	Home
Storage		Battery	
Total storage capacity *	512 GB	Battery technology	Lithium Polymer (LiPo)
Storage media *	SSD	Number of battery cells	3
Total SSDs capacity	512 GB	Battery capacity *	43 Wh
Number of SSDs installed	1	Battery life (max)	9.5 h
SSD capacity	512 GB	Continuous video playback time	12 h
SSD memory type	TLC	Fast charging	✓
SSD interface	PCI Express	Fast charging time (50%)	45 min
NVMe	✓	Battery weight	175 g
SSD form factor	M.2	Power	
Optical drive type *	✗	AC adapter power	45 W
Graphics		USB Power Delivery (USB PD) *	✓
Discrete graphics card model *	Not available	Security	
On-board graphics card *	✓	Fingerprint reader	✓
On-board GPU manufacturer	Intel	Sustainability	
Discrete graphics card *	✗	Sustainability certificates	ENERGY STAR, EPEAT Gold
Audio		Weight & dimensions	
Audio system	Bang & Olufsen	Width	322 mm
Built-in speaker(s)	✓	Depth	210 mm
Number of built-in speakers	2	Height (front)	1.89 cm
Camera		Height (rear)	1.99 cm
Front camera	✓	Weight *	1.51 kg
Front camera resolution (numeric)	5 MP	Packaging data	
Front camera HD type	HD	Package width	69 mm
Network		Package depth	483 mm
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	Package height	305 mm
Wi-Fi standards	Wi-Fi 6 (802.11ax)	Package weight	2.16 kg
Mobile network connection *	✗	Packaging content	
		Stylus pen	✗
		Other features	
		Number of speakers	2

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