HP BW4F9EA All-in-One PC/workstation Intel Core Ultra 7 255U 68,6 cm (27") 1920 x 1080 pixels 16 GB DDR5-SDRAM 512 GB SSD Windows 11 Home Wi-Fi 6 (802.11ax) AI PC Black

Brand : HP

Article code: BW4F9EA

Product name : BW4F9EA

HP BW4F9EA. Product type: All-in-One PC. Display diagonal: 68,6 cm (27"), HD type: Full HD, Display resolution: 1920 x 1080 pixels, Panel type: IPS. Processor family: Intel Core Ultra 7. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel® UHD Graphics. Built-in camera. Operating system installed: Windows 11 Home. Product color: Black

Display	
Display diagonal *	68,6 cm (27")
Display resolution *	1920 x 1080 pixels
Touchscreen *	✗
HD type *	Full HD
Display brightness	300 cd/m²
Panel type	IPS
RGB color space	sRGB
Color gamut	99%

Processor	
Processor manufacturer *	Intel
Processor family *	Intel Core Ultra 7
Processor model *	255U
Processor cores	12
Processor threads	14
Processor boost frequency	5,2 GHz
Processor cache	12 MB
Processor cache type	L3
Processor socket	BGA

Neural processor unit (NPU)	
Neural processor unit (NPU)	Intel AI Boost
NPU performance up to	12 TOPs

Memory	
Internal memory *	16 GB
Internal memory type	DDR5-SDRAM
Memory slots type	SO-DIMM
Memory clock speed	5600 MHz
Memory layout (slots x size)	1 x 16 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
Number of SSDs installed	1
SSD capacity	512 GB
SSD interface	PCI Express
NVMe	✔
SSD form factor	M.2

Graphics	
On-board graphics card *	✔

Network	
WLAN controller model	Realtek RTL8852BE
Antenna type	2x2
Ethernet LAN *	✔
Ethernet LAN data rates	10,100,1000 Mbit/s
Bluetooth *	✔
Bluetooth version	5.4

Ports & interfaces	
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 *	1
HDMI version	1.4
Microphone in	✔
Combo headphone/mic port	✔

Design	
Color name	Jet black
Product color *	Black
Country of origin	China, Thailand

Performance	
Product type *	All-in-One PC
Market positioning	Everyday
Motherboard chipset	Intel SoC

Software	
Operating system installed *	Windows 11 Home

Processor special features	
Intel® Turbo Boost Technology	✔

Brand-specific features	
HP segment	Home
HP Artificial Intelligence	AI PC

Power	
AC adapter power	90 W
AC adapter frequency	50 - 60 Hz
AC adapter input voltage	100 - 240 V

Weight & dimensions	
Width (with stand)	612,5 mm
Depth (with stand)	186,2 mm

Graphics	
On-board GPU manufacturer	Intel
On-board graphics card family	Intel® UHD Graphics
On-board graphics card model *	Intel® UHD Graphics

Audio	
Built-in speaker(s) *	✔
Number of speakers	2
RMS rated power	4 W
Built-in microphone	✔

Camera	
Built-in camera *	✔
Camera resolution	1280 x 720 pixels
Camera HD type	HD

Network	
Wi-Fi *	✔
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Wi-Fi standards	Wi-Fi 6 (802.11ax)
WLAN controller manufacturer	Realtek

Weight & dimensions	
Height (with stand)	440,9 mm
Weight (with stand)	6,42 kg
Weight	6,42 kg
Package width	730 mm
Package depth	175 mm
Package height	520 mm
Package weight	6,42 kg

Sustainability	
Sustainability compliance	✔
Sustainability certificates	ENERGY STAR, EPEAT, EPEAT Gold

Packaging content	
Keyboard included	✔
Keyboard connectivity	Wired
Input device model	HP 125 USB Black Wired Mouse

Logistics data	
UNSPSC-code	43211507

Other features	
Display bezel technology	Micro-Edge
Chassis type	All-in-One
Display diagonal (metric)	68,6 cm
Power supply	90 W

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