



HP OmniBook 5 AI 16-af1072nw Intel Core Ultra 5 225U Laptop 40.6 cm (16) 2K 16 GB LPDDR5x- SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) FreeDOS AI PC Silver

Model: CW9Y9EA

Manufacturer: HEWLETT-PACKARD

EAN: 199764729415

Product Code: 377287

R13,398

Manufacturer warranty: 2-year (2/2/0) limited warranty covers 2 years of parts and labour. No on-site repair option available. Terms may vary by country. Certain restrictions and exclusions apply. |

Copilot+ PC: No | USB Type-C charging port: Yes | HP Artificial Intelligence: AI PC | Certified

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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refurbished: No | Combo headphone/mic port: Yes | Internal memory: 16 GB | Antenna type: 2x2 | Native aspect ratio: 16:10 | Processor threads: 14 | Display diagonal: 40.6 cm (16") | AC adapter input voltage: 100 - 240 V | Weight: 1.77 kg | Package weight: 2.52 kg | Processor boost frequency: 4.8 GHz | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity: 1 | Front camera: Yes | Optical drive type: No | Product design: Modern | HDMI ports quantity: 1 | Built-in microphone: Yes | Processor cache: 12 MB | AC adapter included: Yes | Product colour: Silver | HD type: 2K | Package depth: 504 mm | Package width: 63 mm | Memory form factor: On-board | Display resolution: 1920 x 1200 pixels | Total storage capacity: 512 GB | Memory clock speed: 7467 MHz | Processor model: 225U | Processor cores: 12 | On-board graphics card model: Intel® Graphics | Top Wi-Fi standard: Wi-Fi 6E (802.11ax) | USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity: 1 | Motherboard chipset: Intel SoC | Processor family: Intel Core Ultra 5 | Internal memory type: LPDDR5x-SDRAM | Processor cache type: L3 | Maximum internal memory: 16 GB | Package height: 305 mm | Audio system: DTS:X Ultra | Storage media: SSD | Discrete graphics card model: Not available | Bluetooth: Yes | Trusted Platform Module (TPM): Yes | Trial software: 25 GB Dropbox storage for 12 months | WLAN controller manufacturer: Intel | Total SSDs capacity: 512 GB | HP GTIN (EAN/UPC): 194850664236, 194850664250, 194850664267, 194850664274 | Depth: 254.8 mm | Wi-Fi: Yes | Discrete graphics card: No | Low Power Efficient-cores: 2 | RGB colour space: sRGB | Performance cores: 2 | Processor manufacturer: Intel | NPU performance up to: 12 TOPs | Battery life (max): 13 h | USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity: 2 | Battery capacity: 59 Wh | Low Power Efficient-core Base Frequency: 700 MHz | Number of microphones: 2 | Colour gamut: 62.5% | Sustainability compliance: Yes | Processor generation: Intel Core Ultra (Series 2) | Performance-core base frequency: 1.5 GHz | Pointing device: Touchpad | Touchscreen: No | Width: 357.7 mm | SSD form factor: M.2 | Keyboard included: Yes | Display brightness: 300 cd/m² | Number of battery cells: 3 | Panel type: IPS | Numeric keypad: Yes | Bluetooth version: 5.3 | HDMI version: 2.1 | Display diagonal (metric): 40.6 cm | Windows Studio effects support: Yes | Wi-Fi standards: Wi-Fi 6E (802.11ax) | Processor base power: 15 W | SSD interface: PCI Express 4.0 | Efficient cores: 8 | Full-size keyboard: Yes | On-board graphics card: Yes | Product type: Laptop | Number of built-in speakers: 2 | Battery technology: Lithium Polymer (LiPo) | Operating system installed: FreeDOS | Low Power Efficient-core Max Turbo Frequency: 2.4 GHz | AI software frameworks supported by NPU: DirectML | Built-in speaker(s): Yes | AI software frameworks supported by NPU: ONNX RT | SSD capacity: 512 GB | AI software frameworks supported by NPU: OpenVINO | Neural processor unit (NPU): Intel AI Boost | Mobile network connection: No | Sparsity support: Yes | Microphone in: Yes | AC adapter frequency: 50 - 60 Hz | Efficient-core base frequency: 1.3 GHz | Maximum turbo power: 57 W | AI software frameworks supported by NPU: Windows ML | AC adapter power: 65 W | On-board graphics card family: Intel®

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Graphics | NVMe: Yes | Number of SSDs installed: 1 | Password protection: Yes | Memory layout (slots x size): Not available | Keyboard backlit: Yes | General Product Safety Regulation (GPSR) URL: <https://support.hp.com/gb-en/product/details/hp-laserjet-m207-m212-printer-series/model/30836593?sku=6GW62F> <https://h10032.www1.hp.com/ctg/Manual/c06977277.pdf> <https://h10032.www1.hp.com/ctg/Manual> | HP Audio Boost: Yes | HP speaker type: HP Dual Speakers | USB Type-C DisplayPort Alternate Mode: Yes | Introduction year: 2025 | WLAN controller model: Intel Wi-Fi 6E AX211 | Efficient-core Max Turbo Frequency: 3.8 GHz | HP front camera: HP TrueVision FHD | Colour name: Glacier Silver | Front camera HD type: Full HD | Performance-core Max Turbo Frequency: 4.8 GHz | Display bezel technology: Micro-Edge | USB Power Delivery (USB PD): Yes | sRGB coverage (typical): 62.5% | HP segment: Home | Fast charging: Yes | Original brand name: HP | USB Sleep-and-Charge ports: 2 | Height (front): 1.79 cm | On-board GPU manufacturer: Intel | USB Sleep-and-Charge: Yes | HP Imagepad: Yes | UNSPSC-code: 43211503 | Fast charging time (50%): 30 min | Front camera resolution: 1920 x 1080 pixels

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