



HP OmniBook X Flip 14-fk0002na Copilot+ PC AMD Ryzen™ AI 7 350 Hybrid (2-in-1) 35.6 cm (14") Touchscreen 3K 16 GB LPDDR5x-SDRAM 1 TB SSD Wi-Fi 7 (802.11be) Windows 11 Home Silver

Brand : HP

Product family: OmniBook X Flip

Product code: BG3E2EA



Product name : OmniBook X Flip 14-fk0002na

- AMD Ryzen™ AI 7 350 (up to 5.0 GHz max boost clock, 16 MB L3 cache, 8 cores, 16 threads)

- Windows 11 Home

- 35.6 cm (14") diagonal 3K OLED touch display

- AMD Radeon™ 860M Graphics

- 16 GB LPDDR5x-7500 MT/s (onboard), 1 TB PCIe Gen4 NVMe™ M.2 SSD

OmniBook X Flip 2-in-1 Laptop Next Gen AI 14-fk0002na, Windows 11 Home, 14", Touch screen, AMD Ryzen™ AI 7, 16GB RAM, 1TB SSD, 3K, Meteor silver



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Work and play anywhere, at any angle. Boosted by AI-power.

Let creativity reign with the HP OmniBook X Flip 14 Next Gen AI PC. With 4 versatile modes, this thin and light Next Gen AI PC enables you to work and play from anywhere, at any angle. AI-boosted power and speed, along with an all-day, fast-charge battery, keeps you going. While the 14" touch edge-to-edge display provides the best possible view.

Design		Ports & interfaces	
Colour name	Meteor silver	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
Product type *	Hybrid (2-in-1)	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Product colour *	Silver	USB4 Gen 3x2 ports quantity	1
Form factor *	Convertible (Folder)	HDMI ports quantity *	1
Market positioning	Premium	HDMI version	2.1
Introduction year	2025	Microphone in	✓
Country of origin	China	Combo headphone/mic port	✓
Original brand name	HP	USB Type-C DisplayPort Alternate Mode	✓
Display		USB Sleep-and-Charge	✓
Display diagonal *	35.6 cm (14")	USB Sleep-and-Charge ports	2
Display resolution *	2880 x 1800 pixels	Performance	
Touchscreen *	✓	Motherboard chipset	AMD SoC
HD type	3K	Accelerometer	✓
Panel type	OLED	Gyroscope	✓
Display technology marketing name	UWVA	Temperature sensor	✓
LED backlight	✓	Keyboard	
Native aspect ratio	16:10	Pointing device	Touchpad
Display glass type	Gorilla Glass	Numeric keypad *	✗
Display bezel technology	Micro-Edge	Keyboard backlight	✓
Display brightness	400 cd/m²	Full-size keyboard	✓
Display diagonal (metric)	35.6 cm	Keyboard colour name	Soft gray
RGB colour space	DCI-P3	Software	
Colour gamut	100%	Pre-installed software	Copilot in Windows with Copilot key; Poly Camera Pro, 1 month trial for new Microsoft 365 customers, McAfee Online Protection 30-day trial; 1-month Adobe free trial offer; PC Game Pass 3-month trial
Display response rise/fall	0.2 ms		
Maximum refresh rate	120 Hz		
High Dynamic Range (HDR) supported	✓		
High Dynamic Range (HDR) technology	High Dynamic Range (HDR) 500, High Dynamic Range (HDR) 1500		
DCI-P3 coverage	100%		

Processor		Software	
Processor manufacturer *	AMD	Trial software	100 GB Dropbox storage for 3 months
Processor family *	AMD Ryzen™ AI 7	Operating system installed *	Windows 11 Home
Processor generation	AMD Ryzen AI 300 Series	Brand-specific features	
Processor model *	350	HP Audio Boost	✓
Processor cores	8	HP speaker type	HP Dual Speakers
Processor threads	16	HP Imagepad	✓
Processor boost frequency	5 GHz	HP front camera	HP Webcam 5MP
Processor frequency *	2 GHz	HP Security tools	Mic mute key; Camera privacy shutter; Trusted Platform Module (Firmware TPM) support
Processor cache	16 MB	HP Software provided	HP Support Assistant; HP Connection Optimizer; HP Enhanced Lighting; HP AI Companion
Processor cache type	L3	HP segment	Home
Neural processor unit (NPU)		HP GTIN (EAN/UPC)	199251074974
Copilot+ PC	✓	Battery	
Neural processor unit (NPU)	AMD Ryzen AI	Battery technology	Lithium Polymer (LiPo)
Total processor performance up to	66 TOPs	Number of battery cells	3
NPU performance up to	50 TOPs	Battery capacity *	59 Wh
Memory		Battery life (max)	10.75 h
Internal memory *	16 GB	Continuous video playback time (max)	14.5 h
Internal memory type	LPDDR5x-SDRAM	Fast charging	✓
Memory clock speed	7500 MHz	Fast charging time (50%)	30 min
Memory form factor	On-board	Power	
Memory layout (slots x size)	Not available	AC adapter power	65 W
Maximum internal memory *	16 GB	AC adapter frequency	50 - 60 Hz
Memory data transfer rate	7500 MT/s	AC adapter input voltage	100 - 240 V
Storage		USB Type-C charging port *	✓
Total storage capacity *	1 TB	USB Power Delivery (USB PD)	✓
Storage media *	SSD	Security	
Total SSDs capacity	1 TB	Trusted Platform Module (TPM)	✓
Number of SSDs installed	1	Password protection	✓
SSD capacity	1 TB	Password protection type	BIOS, Power on
SSD interface	PCI Express 4.0	Sustainability	
NVMe	✓	Sustainability compliance	✓
SSD form factor	M.2	Sustainability certificates	ENERGY STAR, EPEAT, EPEAT Gold
Optical drive type *	✗	Sustainable technologies and materials	Ocean-bound plastic in speaker enclosure(s) and bezel; Recycled metal in cover, keyboard frame, base and hinge cap(s); Keyboard keycaps and scissors contain post-consumer recycled plastic
Graphics		Weight & dimensions	
Discrete graphics card model *	Not available	Width	313 mm
On-board graphics card *	✓	Depth	218.5 mm
On-board GPU manufacturer	AMD	Height	14.6 mm
Discrete graphics card *	✗	Weight *	1.39 kg
On-board graphics card family	AMD Radeon Graphics	Packaging data	
On-board graphics card model *	AMD Radeon 860M	Package width	80 mm
AMD FreeSync	✓	Package depth	380 mm
Audio		Package height	280 mm
Audio system	DTS:X Ultra	Package weight	2.44 kg
Built-in speaker(s)	✓	Carbon footprint	
Number of built-in speakers	2	Total carbon footprint (kg of CO2e)	150
Built-in microphone	✓	Carbon emissions, manufacturing (kg of CO2e)	131
Number of microphones	2		
Camera			
Front camera	✓		
Front camera resolution (numeric)	5 MP		
Infrared (IR) camera	✓		
Network			
Wi-Fi	✓		
Top Wi-Fi standard *	Wi-Fi 7 (802.11be)		
Wi-Fi standards	Wi-Fi 7 (802.11be)		

Network		Carbon footprint	
Mobile network connection *	✗	Carbon emissions, logistics (kg of CO2e)	4
Antenna type	2x2	Carbon emissions, end-of-life (kg of CO2e)	0.6
WLAN controller model	MediaTek MT7925	Total carbon emissions, w/o use phase (kg of CO2e)	10
WLAN controller manufacturer	MediaTek		
Bluetooth	✓		
Bluetooth version	5.4		
Packaging content			
		AC adapter included *	✓
		Keyboard included	✓
Technical details			
General Product Safety Regulation (GPSR) URL		https://support.hp.com/us-en/document/ish_6126692-6126777-16?openCLC=true ; HP REG 23010, 08028 Barcelona, Spain ; reg@hp.com	
Other features			
	UNSPSC-code	43211503	
	Supplied AC adapter type	Sandblasted anodized finish	
		1 year (1/1/0) limited warranty includes 1 year of parts and labor.	
	Manufacturer warranty	No on-site repair. Terms and conditions vary by country. Certain restrictions and exclusions apply.	



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