



ENERGY STAR CERTIFIED

Computers (Bold)

HP - HP OmniBook X Flip 16 inch 2-in-1 Laptop Next GenAI PC ENERGY STAR : 16-ar

Specifications

ENERGY STAR Unique ID:	3892693
Brand Name:	HP
Model Name:	HP OmniBook X Flip 16 inch 2-in-1 Laptop Next GenAI PC ENERGY STAR
Model Number:	16-ar
Type:	Notebook
Category 2: Processor Brand:	AMD
Category 2: Processor Name:	Ryzen AI 7 350w
Category 2: Base Processor Speed Per Core (GHz):	2.0
Category 2: Physical CPU Cores (count):	8
Category 2: System Memory (GB):	32
Category 2: Default Low-power Mode:	ALPM
Category 2: Long Idle Power Used for Sleep Mode:	Yes
Category 2: Off Mode (watts):	0.3
Category 2: Sleep Mode (watts):	0.5
Category 2: Long Idle (watts):	0.5
Category 2: Short Idle (watts):	7.7
Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	25.6
Category 2: TEC of Model (kWh):	23.0
Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:	2
Category 2: Operating System Name:	Windows 11
Sleep Mode Default Time Upon Shipment (min.):	5
Display Sleep Mode Default Time Upon Shipment (min.):	5
Ethernet Capability:	No
Touch Screen:	Yes
Date Available On Market:	2025-03-14

Date Certified:	2025-01-10
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

HP OmniBook X Flip 16 inch 2-in-1 Laptop PC ENERGY STAR,16-be,, HP OmniBook X Flip Laptop ENERGY STAR,16z-be,
HP OmniBook X Flip LaptopNGAI ENERGY STAR,16z-ar,

UPC Codes	198701256137, 198701256144, 198701256182, 198701256205, 198701256243, 198701256250, 198828829108, 198828830678, 198990099569, 198990099583
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Captured On:
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