



ENERGY STAR CERTIFIED Computers (Bold)

HP - HP Pavilion Laptop ENERGY STAR : 16-af

Specifications	
ENERGY STAR Unique ID:	3360658
Brand Name:	HP
Model Name:	HP Pavilion Laptop ENERGY STAR
Model Number:	16-af
Type:	Notebook
Category 2: Processor Brand:	Intel
Category 2: Processor Name:	Core Ultra 7 155U
Category 2: Base Processor Speed Per Core (GHz):	1.7
Category 2: Physical CPU Cores (count):	12
Category 2: System Memory (GB):	32
Category 2: Default Low-power Mode:	ALPM
Category 2: Long Idle Power Used for Sleep Mode:	No
Category 2: Off Mode (watts):	0.2
Category 2: Sleep Mode (watts):	0.7
Category 2: Long Idle (watts):	0.7
Category 2: Short Idle (watts):	5.7
Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	22.4
Category 2: TEC of Model (kWh):	18.0
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:	2024-03-22
Date Certified:	2024-01-09
Markets:	United States, Switzerland, Taiwan, Japan, Canada

ENERGY STAR Certified:	Yes
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Additional Model Information

HP Pavilion 16 inch Laptop PC ENERGY STAR,16t-af,

UPC Codes	197498975665, 197498975719, 197498975757, 197498975764, 197498975795, 197498975832, 197498975856, 197498975887, 197498976532, 197498976693, 197498976709, 197498976716, 197498976723, 197498976969, 197498976976, 197498976983, 197961413281, 197961413298
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Captured On:
06/19/2025