



ENERGY STAR CERTIFIED Computers (Bold)

HP - HP Pavilion Gaming Laptop ENERGY STAR : 16-a

Specifications

ENERGY STAR Unique ID:	2360969
Brand Name:	HP
Model Name:	HP Pavilion Gaming Laptop ENERGY STAR
Model Number:	16-a
Type:	Notebook
Category 2: Processor Brand:	Intel
Category 2: Processor Name:	Core i7
Category 2: Base Processor Speed Per Core (GHz):	2.6
Category 2: Physical CPU Cores (count):	6
Category 2: System Memory (GB):	16
Category 2: Default Low-power Mode:	Sleep Mode
Category 2: Long Idle Power Used for Sleep Mode:	No
Category 2: Off Mode (watts):	0.2
Category 2: Sleep Mode (watts):	0.5
Category 2: Long Idle (watts):	3.4
Category 2: Short Idle (watts):	7.2
Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	19.7
Category 2: TEC of Model (kWh):	23.9
Category 2: Operating System Name:	Windows 10
Sleep Mode Default Time Upon Shipment (min.):	20
Display Sleep Mode Default Time Upon Shipment (min.):	10
Will the Speed of Any Active 1 GB/s or Higher Ethernet Network Links be Reduced to Less Than 1 GB/s When Transitioning to Sleep or Off Mode?:	Yes
Ethernet Capability:	Yes
Touch Screen:	No
Date Available On Market:	2020-06-02
Date Certified:	2020-03-29
Markets:	United States, Switzerland, Taiwan, Japan, Canada

ENERGY STAR Certified:	Yes
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Additional Model Information

HP Pavilion Gaming 16 Laptop PC ENERGY STAR,16-a,; HP Pavilion Gaming 16 Laptop PC ENERGY STAR,16t-a,; HP Pavilion Gaming Laptop ENERGY STAR,16t-a,

Captured On:
04/30/2025