



ENERGY STAR CERTIFIED Computers

HP - HP Pavilion 15 Laptop PC ENERGY STAR : 15z-eh

Specifications

ENERGY STAR Unique ID:	2363711
Brand Name:	HP
Model Name:	HP Pavilion 15 Laptop PC ENERGY STAR
Model Number:	15z-eh
Type:	Notebook
Category 1: Processor Brand:	AMD
Category 1: Processor Name:	Athlon Gold 3150U
Category 1: Base Processor Speed Per Core (GHz):	2.4
Category 1: Physical CPU Cores (count):	2
Category 1: System Memory (GB):	16
Category 1: Default Low-power Mode:	Modern Standby Mode
Category 1: Long Idle Power Used for Sleep Mode:	Yes
Category 1: Off Mode (watts):	0.3
Category 1: Sleep Mode (watts):	0.5
Category 1: Short Idle (watts):	5.7
Category 1: Base TEC Allowance (kWh):	8
Category 1: Functional Adder Allowances (kWh):	16.6
Category 1: TEC of Model (kWh):	17.6
Category 2: Processor Brand:	AMD
Category 2: Processor Name:	Ryzen 7 4700U
Category 2: Base Processor Speed Per Core (GHz):	2.0
Category 2: Physical CPU Cores (count):	8
Category 2: System Memory (GB):	16
Category 2: Default Low-power Mode:	Modern Standby Mode
Category 2: Long Idle Power Used for Sleep Mode:	No
Category 2: Off Mode (watts):	0.3
Category 2: Sleep Mode (watts):	0.6
Category 2: Short Idle (watts):	6.0
Category 2: Base TEC Allowance (kWh):	14

Category 2: Functional Adder Allowances (kWh):	16.6
Category 2: TEC of Model (kWh):	19.1
Category 1: Operating System Name:	Windows 10
Category 2: Operating System Name:	Windows 10
Sleep Mode Default Time Upon Shipment (min.):	10
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?:	No
Ethernet Capability:	No
Touch Screen:	Yes
Date Available On Market:	2020-09-23
Date Certified:	2020-07-24
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

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Captured On:
04/28/2025