



ENERGY STAR CERTIFIED Computers

HP - HP ProBook 450 G8 Notebook PC ENERGY STAR : HSN-Q27C-5

Specifications

ENERGY STAR Unique ID:	2365623
Brand Name:	HP
Model Name:	HP ProBook 450 G8 Notebook PC ENERGY STAR
Model Number:	HSN-Q27C-5
Type:	Notebook
Category 1: Processor Brand:	Intel
Category 1: Processor Name:	Core i3
Category 1: Base Processor Speed Per Core (GHz):	3.0
Category 1: Physical CPU Cores (count):	2
Category 1: System Memory (GB):	32
Category 1: Default Low-power Mode:	ALPM
Category 1: Long Idle Power Used for Sleep Mode:	No
Category 1: Off Mode (watts):	0.3
Category 1: Sleep Mode (watts):	0.8
Category 1: Long Idle (watts):	0.8
Category 1: Short Idle (watts):	4.9
Category 1: Base TEC Allowance (kWh):	8
Category 1: Functional Adder Allowances (kWh):	21.3
Category 1: TEC of Model (kWh):	14.7
Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:	1
Category 1: Operating System Name:	Windows 10
Sleep Mode Default Time Upon Shipment (min.):	10
Display Sleep Mode Default Time Upon Shipment (min.):	10
WOL (Wake on LAN) From Sleep:	Shipped Disabled
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:	2020-09-28
Date Certified:	2020-09-10
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

HP ProBook 450 G8X ENERGY STAR,,

Captured On:
04/25/2025