



## ENERGY STAR CERTIFIED Computers

### HP - HP ProBook 455 G9X ENERGY STAR : HSN-Q34C-5

Specifications	
ENERGY STAR Unique ID:	2390363
Brand Name:	HP
Model Name:	HP ProBook 455 G9X ENERGY STAR
Model Number:	HSN-Q34C-5
Type:	Notebook
Category 2: Processor Brand:	AMD
Category 2: Processor Name:	Ryzen 7
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:	No
Category 2: Off Mode (watts):	0.3
Category 2: Sleep Mode (watts):	0.9
Category 2: Long Idle (watts):	0.9
Category 2: Short Idle (watts):	4.0
Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	24.0
Category 2: TEC of Model (kWh):	13.0
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.):	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?:	Yes
Ethernet Capability:	Yes
Touch Screen:	No

Date Available On Market:	2022-01-20
Date Certified:	2023-01-09
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

## Additional Model Information

HP ProBook 455 15.6 inch G10 Notebook PC ENERGY STAR,,; HP ProBook 455 15.6 inch G9 Notebook PC ENERGY STAR  
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Captured On:  
05/01/2025