



ENERGY STAR CERTIFIED

**Computers (Bold)****HP - HP ProBook 450 G8 Notebook PC ENERGY STAR :  
HSN-Q27C-5****Specifications**

<b>ENERGY STAR Unique ID:</b>	2401768
<b>Brand Name:</b>	HP
<b>Model Name:</b>	HP ProBook 450 G8 Notebook PC ENERGY STAR
<b>Model Number:</b>	HSN-Q27C-5
<b>Type:</b>	Notebook
<b>Category 2: Processor Brand:</b>	Intel
<b>Category 2: Processor Name:</b>	Intel i7-1165G7
<b>Category 2: Base Processor Speed Per Core (GHz):</b>	2.8
<b>Category 2: Physical CPU Cores (count):</b>	4
<b>Category 2: System Memory (GB):</b>	32
<b>Category 2: Default Low-power Mode:</b>	Sleep Mode
<b>Category 2: Long Idle Power Used for Sleep Mode:</b>	No
<b>Category 2: Off Mode (watts):</b>	0.3
<b>Category 2: Sleep Mode (watts):</b>	1.0
<b>Category 2: Short Idle (watts):</b>	3.8
<b>Category 2: Base TEC Allowance (kWh):</b>	14
<b>Category 2: Functional Adder Allowances (kWh):</b>	21.3
<b>Category 2: TEC of Model (kWh):</b>	13.4
<b>Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:</b>	2
<b>Category 2: Operating System Name:</b>	Windows 11
<b>Sleep Mode Default Time Upon Shipment (min.):</b>	10
<b>Display Sleep Mode Default Time Upon Shipment (min.):</b>	10
<b>WOL (Wake on LAN) From Sleep:</b>	Shipped Enabled Under All Conditions
<b>Ethernet Capability:</b>	Yes
<b>Touch Screen:</b>	Yes
<b>Date Available On Market:</b>	2022-09-14
<b>Date Certified:</b>	2022-09-20

<b>Markets:</b>	United States, Canada
<b>ENERGY STAR Certified:</b>	Yes

## Additional Model Information

HP ProBOOK 450 G8X ENERGY STAR,HSN-Q27C-5,

<b>UPC Codes</b>	195697522345, 196068042684, 196068042691, 196337875937, 196337875944, 196337875951, 196337875968, 196337875975, 196548212491, 196548212507, 196548212514, 194850328039, 194850328046, 194850328053, 194850328060, 194850328077, 194850328084, 194850328091, 194850328107, 194850328114, 194850328121, 194850328138, 194850328145, 194850328152, 194850328169, 195697522321, 195697522338
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**Captured On:**  
04/25/2025