

ENERGY STAR CERTIFIED Computers (Bold)

HP - HP 240 G8 Notebook PC ENERGY STAR : 240 G8

SpecificationsENERGY STAR Unique ID:2366115Brand Name:HPModel Name:HP 240 G8 Notebook PC ENERGY STARModel Number:240 G8Type:NotebookCategory 1: Processor Brand:IntelCategory 1: Processor Name:Core i3Category 1: Base Processor Speed Per Core (GHz):2.3Category 1: Physical CPU Cores (count):2Sategory 1: System Memory (GB):8
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Category 1: Base Processor Speed Per Core 2.3 (GHz): 2 Category 1: Physical CPU Cores (count): 2
(GHz): Category 1: Physical CPU Cores (count): 2
Category 1: System Memory (GB): 8
Category 1: Default Low-power Mode: Sleep Mode
Category 1: Long Idle Power Used for Sleep No Mode:
Category 1: Off Mode (watts): 0.2
Category 1: Sleep Mode (watts): 0.4
Category 1: Long Idle (watts):1.8
Category 1: Short Idle (watts):4.3
Category 1: Base TEC Allowance (kWh): 8
Category 1: Functional Adder Allowances 15.5 (kWh): 15.5
Category 1: TEC of Model (kWh):14.3
Category 2: Processor Brand: Intel
Category 2: Processor Name: Core i5
Category 2: Base Processor Speed Per Core 2.4 (GHz):
Category 2: Physical CPU Cores (count): 4
Category 2: System Memory (GB): 16
Category 2: Default Low-power Mode: ALPM
Category 2: Long Idle Power Used for Sleep No Mode:
Category 2: Off Mode (watts): 0.2
Category 2: Sleep Mode (watts): 0.7
Category 2: Long Idle (watts): 0.7
Category 2: Short Idle (watts): 3.9

Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	17.8
Category 2: TEC of Model (kWh):	13.4
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
Category 2: Operating System Name:	Windows 10
Sleep Mode Default Time Upon Shipment (min.):	20
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:	2020-11-06
Date Certified:	2020-09-21
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Captured On: 06/18/2025