



ENERGY STAR CERTIFIED Computers (Bold)

Acer - N24C8 : N24C8

Specifications	
ENERGY STAR Unique ID:	3388062
Brand Name:	Acer
Model Name:	N24C8
Model Number:	N24C8
Type:	Notebook
Category 2: Processor Brand:	Intel
Category 2: Processor Name:	Intel® Core™ Ultra 5 125U
Category 2: Base Processor Speed Per Core (GHz):	3.6
Category 2: Physical CPU Cores (count):	12
Category 2: System Memory (GB):	16
Category 2: Default Low-power Mode:	Connected Sleep
Category 2: Long Idle Power Used for Sleep Mode:	Yes
Category 2: Off Mode (watts):	0.3
Category 2: Sleep Mode (watts):	0.5
Category 2: Long Idle (watts):	0.5
Category 2: Short Idle (watts):	5.5
Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	22.3
Category 2: TEC of Model (kWh):	17.3
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 Pro
Sleep Mode Default Time Upon Shipment (min.):	10
Display Sleep Mode Default Time Upon Shipment (min.):	10
Ethernet Capability:	No
Touch Screen:	No
Date Available On Market:	2024-01-22
Date Certified:	2024-01-31
Markets:	United States, Taiwan, Japan, Canada

ENERGY STAR Certified:	Yes
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Additional Model Information

N24C8,AV16-51P;; N24C8,AV16-51PT;; N24C8,AV16-71P,	
UPC Codes	195133219112, 195133246675, 195133247016, 195133264594, 195133265096, 195133286077

Captured On:
07/18/2025