



ENERGY STAR CERTIFIED

Computers (Bold)

Acer - N24C9 : SFG14-64

Specifications

ENERGY STAR Unique ID:	3999551
Brand Name:	Acer
Model Name:	N24C9
Model Number:	SFG14-64
Type:	Notebook
Category 1: Processor Brand:	Intel
Category 1: Processor Name:	intel  N250
Category 1: System Memory (GB):	8
Category 2: Processor Brand:	AMD
Category 2: Processor Name:	AMD Ryzen AI 7 350 w/ Radeon 860M
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:	Connected Sleep
Category 2: Long Idle Power Used for Sleep Mode:	Yes
Category 2: Off Mode (watts):	0.1
Category 2: Sleep Mode (watts):	0.7
Category 2: Long Idle (watts):	0.7
Category 2: Short Idle (watts):	9.1
Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	23.8
Category 2: TEC of Model (kWh):	27.0
Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:	2
Category 1: Operating System Name:	Microsoft Windows 11 Pro
Category 2: Operating System Name:	Microsoft Windows 11 Pro
Sleep Mode Default Time Upon Shipment (min.):	5
Display Sleep Mode Default Time Upon Shipment (min.):	5
Ethernet Capability:	No

Touch Screen:	No
Date Available On Market:	2025-02-14
Date Certified:	2025-03-07
Markets:	United States, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information	
N24C9,SFG14-64,; N24C9,SFG14-64T,	
UPC Codes	195133286725

Captured On:
07/18/2025