



ENERGY STAR CERTIFIED Computers

Acer - N21C3 : N21C3

Specifications

ENERGY STAR Unique ID:	2390442
Brand Name:	Acer
Model Name:	N21C3
Model Number:	N21C3
Type:	Notebook
Category 2: Processor Brand:	Intel
Category 2: Processor Name:	12th Gen intel(R) Core(TM) i7-1260P, 2500 Mhz, 12 Core(s), 16 Logical Processor(s)
Category 2: Base Processor Speed Per Core (GHz):	2.5
Category 2: Physical CPU Cores (count):	12
Category 2: System Memory (GB):	16
Category 2: Default Low-power Mode:	None
Category 2: Long Idle Power Used for Sleep Mode:	No
Category 2: Off Mode (watts):	0.6
Category 2: Sleep Mode (watts):	0.7
Category 2: Long Idle (watts):	1.8
Category 2: Short Idle (watts):	4.3
Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	22.3
Category 2: TEC of Model (kWh):	16.4
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
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?:	No
Ethernet Capability:	No
Touch Screen:	No

Date Available On Market:	2022-02-01
Date Certified:	2022-01-06
Markets:	United States, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

N21C3,SFX16-52G,; N21C3,SFX16-52G-55QS,; N21C3,SFX16-52G-575X,; N21C3,SFX16-52G-576P,

UPC Codes	193199012357, 193199012401, 193199895059
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Captured On:
04/28/2025