



# ENERGY STAR CERTIFIED Computers

## Acer - N21H3\*\*\* : SFX14-51G

Specifications	
ENERGY STAR Unique ID:	2393018
Brand Name:	Acer
Model Name:	N21H3***
Model Number:	SFX14-51G
Type:	Notebook
Category 2: Processor Brand:	Intel
Category 2: Processor Name:	12th Gen Intel® Core® i7-1260P
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:	Sleep Mode
Category 2: Long Idle Power Used for Sleep Mode:	No
Category 2: Off Mode (watts):	0.4
Category 2: Sleep Mode (watts):	0.6
Category 2: Long Idle (watts):	2.6
Category 2: Short Idle (watts):	5.1
Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	16.7
Category 2: TEC of Model (kWh):	18.4
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.):	30
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?:	No
Ethernet Capability:	No

<b>Touch Screen:</b>	No
<b>Date Available On Market:</b>	2022-03-01
<b>Date Certified:</b>	2022-02-09
<b>Markets:</b>	United States, Switzerland, Taiwan, Japan, Canada
<b>ENERGY STAR Certified:</b>	Yes

## Additional Model Information

„(\* can be 0-9, a-z, A-Z, (, ), -, /, \, \_ or blank for the marketing purpose)

<b>UPC Codes</b>	193199012388, 195133109918, 195133139526
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**Captured On:**  
04/29/2025