



ENERGY STAR CERTIFIED

Computers (Bold)**Acer - N23H3*** : A3SP14-31PT****Specifications**

ENERGY STAR Unique ID:	2405411
Brand Name:	Acer
Model Name:	N23H3***
Model Number:	A3SP14-31PT
Type:	Notebook
Category 2: Processor Brand:	Intel
Category 2: Processor Name:	Intel i3-N305
Category 2: Base Processor Speed Per Core (GHz):	3.7
Category 2: Physical CPU Cores (count):	8
Category 2: System Memory (GB):	8
Category 2: Default Low-power Mode:	Sleep Mode
Category 2: Long Idle Power Used for Sleep Mode:	No
Category 2: Off Mode (watts):	0.3
Category 2: Sleep Mode (watts):	1.0
Category 2: Long Idle (watts):	1.9
Category 2: Short Idle (watts):	4.2
Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	13.4
Category 2: TEC of Model (kWh):	16.5
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

Touch Screen:	No
Date Available On Market:	2023-01-10
Date Certified:	2022-12-05
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

N23H3***,AGSP14-31PT>(* can be 0-9, a-z, A-Z, "(",")", "-", "/", "\", "_ or blank for the marketing purpose)

UPC Codes	195133161312, 195133167901, 195133169783, 195133169790, 195133169806, 195133181471, 195133186919, 195133197199, 195133274753
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Captured On:
07/17/2025