



ENERGY STAR CERTIFIED Computers

Acer - N23Q23 : AG15-31P

Specifications

ENERGY STAR Unique ID:	2684066
Brand Name:	Acer
Model Name:	N23Q23
Model Number:	AG15-31P
Type:	Notebook
Category 1: Processor Brand:	Intel
Category 1: Processor Name:	Processor N200
Category 1: Base Processor Speed Per Core (GHz):	1.0
Category 1: Physical CPU Cores (count):	4
Category 1: System Memory (GB):	8
Category 1: Default Low-power Mode:	ALPM
Category 1: Long Idle Power Used for Sleep Mode:	Yes
Category 1: Off Mode (watts):	0.4
Category 1: Sleep Mode (watts):	1.5
Category 1: Long Idle (watts):	1.5
Category 1: Short Idle (watts):	3.8
Category 1: Base TEC Allowance (kWh):	8
Category 1: Functional Adder Allowances (kWh):	14.2
Category 1: TEC of Model (kWh):	16.9
Category 2: Processor Brand:	Intel
Category 2: Processor Name:	Core i3
Category 2: Base Processor Speed Per Core (GHz):	1.8
Category 2: Physical CPU Cores (count):	8
Category 2: System Memory (GB):	16
Category 2: Default Low-power Mode:	ALPM
Category 2: Long Idle Power Used for Sleep Mode:	Yes
Category 2: Off Mode (watts):	0.3
Category 2: Sleep Mode (watts):	2.1
Category 2: Long Idle (watts):	2.1
Category 2: Short Idle (watts):	4.6

Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	16.6
Category 2: TEC of Model (kWh):	20.9
Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:	2,1
Category 1: Operating System Name:	Windows 11 Pro
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:	2023-12-08
Date Certified:	2023-10-24
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

N23Q23,EX215-34,

UPC Codes	195133162098, 195133163811, 195133163842, 195133185486, 195133194778, 195133204200, 195133219129, 195133231718, 195133242158, 195133242813, 195133242899, 195133265171, 195133270731
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Captured On:
04/29/2025