



ENERGY STAR CERTIFIED Computers

Acer - N23Q18 : CB314-4H

Specifications

ENERGY STAR Unique ID:	2631813
Brand Name:	Acer
Model Name:	N23Q18
Model Number:	CB314-4H
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):	0.2
Category 1: Sleep Mode (watts):	0.4
Category 1: Long Idle (watts):	0.4
Category 1: Short Idle (watts):	3.5
Category 1: Base TEC Allowance (kWh):	8
Category 1: Functional Adder Allowances (kWh):	12.9
Category 1: TEC of Model (kWh):	11.5
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):	8
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):	0.5
Category 2: Long Idle (watts):	0.5
Category 2: Short Idle (watts):	3.3

Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	12.9
Category 2: TEC of Model (kWh):	11.3
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:	Chrome
Category 2: Operating System Name:	Chrome
Sleep Mode Default Time Upon Shipment (min.):	9
Display Sleep Mode Default Time Upon Shipment (min.):	8
Ethernet Capability:	No
Touch Screen:	Yes
Date Available On Market:	2023-07-12
Date Certified:	2023-08-04
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

N23Q18,CB314-4HT,; N23Q18,CB514-4H,; N23Q18,CB514-4HT,; N23Q18,CBE594-1,; N23Q18,CBE594-1T,; N23Q18,ZCG,

UPC Codes	195133220354, 195133220385, 195133238601, 195133245821, 195133246729, 195133253178, 195133262309, 195133302883, 195133309165, 195133312387, 195133172431, 195133178051, 195133185400, 195133208536, 195133210188, 195133212625, 195133219167
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Captured On:
06/17/2025