



ENERGY STAR CERTIFIED

Computers (Bold)

Acer - N24Q4 : CP314-2H

Specifications

ENERGY STAR Unique ID:	3477584
Brand Name:	Acer
Model Name:	N24Q4
Model Number:	CP314-2H
Type:	Notebook
Category 1: Processor Brand:	Intel
Category 1: Processor Name:	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:	Sleep Mode
Category 1: Long Idle Power Used for Sleep Mode:	No
Category 1: Off Mode (watts):	0.3
Category 1: Sleep Mode (watts):	0.4
Category 1: Long Idle (watts):	1.1
Category 1: Short Idle (watts):	3.8
Category 1: Base TEC Allowance (kWh):	8
Category 1: Functional Adder Allowances (kWh):	13.5
Category 1: TEC of Model (kWh):	12.8
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:	Sleep Mode
Category 2: Long Idle Power Used for Sleep Mode:	No
Category 2: Off Mode (watts):	0.3
Category 2: Sleep Mode (watts):	0.4
Category 2: Long Idle (watts):	1.2
Category 2: Short Idle (watts):	3.6

Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	13.5
Category 2: TEC of Model (kWh):	12.5
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:	ChromeOS
Category 2: Operating System Name:	ChromeOS
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:	2024-05-16
Date Certified:	2024-05-03
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information	
N24Q4,CP314-2HN,	
UPC Codes	195133183291, 195133249225, 195133249232, 195133249249, 195133254564, 195133255110, 195133266734

Captured On:
05/09/2025