



ENERGY STAR CERTIFIED

Computers (Bold)

Acer - N22Q17 : CBV514-1H

Specifications

ENERGY STAR Unique ID:	2399456
Brand Name:	Acer
Model Name:	N22Q17
Model Number:	CBV514-1H
Type:	Notebook
Category 1: Processor Brand:	Intel
Category 1: Processor Name:	Pentium Gold Processor 8505
Category 1: Base Processor Speed Per Core (GHz):	1.2
Category 1: Physical CPU Cores (count):	5
Category 1: System Memory (GB):	4
Category 1: Off Mode (watts):	0.4
Category 1: Sleep Mode (watts):	0.4
Category 1: Long Idle (watts):	2.1
Category 1: Short Idle (watts):	5.6
Category 1: Base TEC Allowance (kWh):	8
Category 1: Functional Adder Allowances (kWh):	11.7
Category 1: TEC of Model (kWh):	18.6
Category 2: Processor Brand:	Intel
Category 2: Processor Name:	Core i7-1255U
Category 2: Base Processor Speed Per Core (GHz):	1.7
Category 2: Physical CPU Cores (count):	10
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):	0.5
Category 2: Long Idle (watts):	2.2
Category 2: Short Idle (watts):	5.9
Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	15.2

Category 2: TEC of Model (kWh):	19.7
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 OS
Category 2: Operating System Name:	Chrome OS
Sleep Mode Default Time Upon Shipment (min.):	8
Display Sleep Mode Default Time Upon Shipment (min.):	8
WOL (Wake on LAN) From Sleep:	Shipped Disabled
Ethernet Capability:	No
Touch Screen:	No
Date Available On Market:	2022-09-02
Date Certified:	2022-08-01
Markets:	United States, Switzerland, Taiwan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

N22Q17,CBV514-1HT,

UPC Codes	193199593146, 195133153942, 195133153959, 195133156066, 195133156073, 195133156080, 195133158466, 195133161046, 195133163590, 195133163637, 195133166300, 195133169233, 195133169240, 195133191418, 195133192422, 195133210911, 195133210935, 195133220231, 195133228749, 195133228855, 195133259163, 195133259361, 195133267953, 195133267960
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Captured On:
07/18/2025