



ENERGY STAR CERTIFIED

Computers (Bold)

Acer - N23H1*** : N23H1

Specifications

ENERGY STAR Unique ID:	2404921
Brand Name:	Acer
Model Name:	N23H1***
Model Number:	N23H1
Type:	Notebook
Category 2: Processor Brand:	Intel
Category 2: Processor Name:	13th Gen Intel® core T i7-13620H
Category 2: Base Processor Speed Per Core (GHz):	2.4
Category 2: Physical CPU Cores (count):	10
Category 2: System Memory (GB):	32
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):	0.5
Category 2: Long Idle (watts):	0.5
Category 2: Short Idle (watts):	4.2
Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	20.5
Category 2: TEC of Model (kWh):	13.7
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:	2024-10-28
Date Certified:	2022-11-21
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

N23H1***,A314-23M>(* can be 0-9, a-z, A-Z, (,), -, /, \, _ or blank for the marketing purpose); N23H1***,A314-23P(* can be 0-9, a-z, A-Z, (,), -, /, \, _ or blank for the marketing purpose); N23H1***,A314-36M(* can be 0-9, a-z, A-Z, (,), -, /, \, _ or blank for the marketing purpose); N23H1***,A314-36P(* can be 0-9, a-z, A-Z, (,), -, /, \, _ or blank for the marketing purpose); N23H1***,AG14-21P(* can be 0-9, a-z, A-Z, (,), -, /, \, _ or blank for the marketing purpose); N23H1***,AG14-22P, (* can be 0-9, a-z, A-Z, (,), -, /, \, _ or blank for the marketing purpose); N23H1***,AG14-31P(* can be 0-9, a-z, A-Z, (,), -, /, \, _ or blank for the marketing purpose); N23H1***,AG14-32P(* can be 0-9, a-z, A-Z, (,), -, /, \, _ or blank for the marketing purpose); N23H1***,AG14-71P(* can be 0-9, a-z, A-Z, (,), -, /, \, _ or blank for the marketing purpose)

UPC Codes	195133163835, 195133184762, 195133184816, 195133185059, 195133194204, 195133207355, 195133212854, 195133216449, 195133219020, 195133219136, 195133219143, 195133226172, 195133232289, 195133240093, 195133248495, 195133249751, 195133250368, 195133277297, 195133277303
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Captured On:
04/29/2025