



ENERGY STAR CERTIFIED

Computers (Bold)

Acer - N23H7***(* can be 0-9, a-z, A-Z, "(", ")", "-", "/", "\", "_" or blank for the marketing purpose) : N23H7

Specifications

ENERGY STAR Unique ID:	2495057
Brand Name:	Acer
Model Name:	N23H7***(* can be 0-9, a-z, A-Z, "(", ")", "-", "/", "\", "_" or blank for the marketing purpose)
Model Number:	N23H7
Type:	Notebook
Category 2: Processor Brand:	Other
Category 2: Processor Name:	Mediatek MT8186T
Category 2: Base Processor Speed Per Core (GHz):	2.2
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):	0.1
Category 2: Sleep Mode (watts):	1.0
Category 2: Long Idle (watts):	1.0
Category 2: Short Idle (watts):	2.2
Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	10.2
Category 2: TEC of Model (kWh):	9.9
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:	Google Chrome OS
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 with Both Client OS and Network Controls to Enable Feature
Will the Speed of Any Active 1 GB/s or Higher Ethernet Network Links be Reduced to Less	No

Than 1 GB/s When Transitioning to Sleep or Off Mode?:	
Ethernet Capability:	Yes
Touch Screen:	No
Date Available On Market:	2023-06-13
Date Certified:	2023-05-24
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

N23H7***,C723>(* can be 0-9, a-z, A-Z, (,), -, /, \, _ or blank for the marketing purpose); N23H7***,C723-TCO(* can be 0-9, a-z, A-Z, (,), -, /, \, _ or blank for the marketing purpose); N23H7***,C723T(* can be 0-9, a-z, A-Z, (,), -, /, \, _ or blank for the marketing purpose); N23H7***,C723T-TCO(* can be 0-9, a-z, A-Z, (,), -, /, \, _ or blank for the marketing purpose); N23H7***,R724T(* can be 0-9, a-z, A-Z, (,), -, /, \, _ or blank for the marketing purpose); N23H7***,R724T-TCO(* can be 0-9, a-z, A-Z, (,), -, /, \, _ or blank for the marketing purpose)

UPC Codes	195133159050, 195133203371, 195133221023, 195133250832, 195133250849, 195133264181, 195133271455, 195133272025, 195133286282, 195133286299, 195133286640, 195133286657, 195133286664, 195133302982, 195133159036, 195133159043
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Captured On:
05/15/2025