



ENERGY STAR CERTIFIED

Computers (Bold)

Acer - N23H6***(* can be 0-9, a-z, A-Z, "(", ")", "-", "/", "\", "_" or blank for the marketing purpose) : N23H6

Specifications

ENERGY STAR Unique ID:	2408041
Brand Name:	Acer
Model Name:	N23H6***(* can be 0-9, a-z, A-Z, "(", ")", "-", "/", "\", "_" or blank for the marketing purpose)
Model Number:	N23H6
Type:	Notebook
Category 2: Processor Brand:	Other
Category 2: Processor Name:	13thGen Intel (R) Core" i7-C7150U
Category 2: Base Processor Speed Per Core (GHz):	1.8
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):	0.4
Category 2: Long Idle (watts):	2.4
Category 2: Short Idle (watts):	5.7
Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	24.1
Category 2: TEC of Model (kWh):	19.0
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
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:	2024-05-10
Date Certified:	2023-02-10
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information	
N23H6***,A17-51M>(* can be 0-9, a-z, A-Z, "(",")", "-","/","\","_" or blank for the marketing purpose); N23H6***,A517-58M>(* can be 0-9, a-z, A-Z, "(",")", "-","/","\","_" or blank for the marketing purpose)	
UPC Codes	195133175388, 195133175425, 195133186735, 195133186742, 195133191364, 195133239806, 195133241038, 195133244930, 195133314657

Captured On:
07/15/2025