

Acer - N21H3***(* can be 0-9, a-z, A-Z, "(",")", "-", "/", "\", "_" or blank for the marketing purpose) : SF314-71

Specifications ENERGY STAR Unique ID: 2395799 Brand Name: Acer Model Name: N21H3****(* can be 0-9, a-z, A-Z, "(",")", "-", "/", "\", "_" or blank for the marketing purpose) Model Number: SF314-71 Type: Notebook Category 2: Processor Brand: Intel Category 2: Processor Name: 12th Gen Intel ❖ Core" i7-12650H Category 2: Base Processor Speed Per Core 2.3	ie
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Category 2: Base Processor Speed Per Core 2.3	
(GHz):	
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:	
Category 2: Off Mode (watts): 0.4	
Category 2: Sleep Mode (watts): 0.9	
Category 2: Long Idle (watts): 2.5	
Category 2: Short Idle (watts): 7.6	
Category 2: Base TEC Allowance (kWh): 14	
Category 2: Functional Adder Allowances 19.1 (kWh):	
Category 2: TEC of Model (kWh): 25.8	
Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:	
Category 2: Operating System Name: Windows 11 Pro	
Sleep Mode Default Time Upon Shipment 30 (min.):	
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?:	
Ethernet Capability:	No
Touch Screen:	No
Date Available On Market:	2022-05-15
Date Certified:	2022-04-28
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Captured On: 07/18/2025