



ENERGY STAR CERTIFIED

**Computers (Bold)**

Acer - N20H4\*\*\*(\* can be 0-9, a-z, A-Z, "(", ")", "-", "/", "\", "\_" or blank for the marketing purpose) : TMP414RN-51

## Specifications

ENERGY STAR Unique ID:	2388467
Brand Name:	Acer
Model Name:	N20H4***(* can be 0-9, a-z, A-Z, "(", ")", "-", "/", "\", "_" or blank for the marketing purpose)
Model Number:	TMP414RN-51
Type:	Notebook
Category 2: Processor Brand:	Intel
Category 2: Processor Name:	Intel® Core™ i7-1185G7
Category 2: Base Processor Speed Per Core (GHz):	3.0
Category 2: Physical CPU Cores (count):	4
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):	0.6
Category 2: Sleep Mode (watts):	1.2
Category 2: Long Idle (watts):	2.6
Category 2: Short Idle (watts):	6.6
Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	15.4
Category 2: TEC of Model (kWh):	24.8
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 10 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	No

<b>Than 1 GB/s When Transitioning to Sleep or Off Mode?:</b>	
<b>Ethernet Capability:</b>	No
<b>Touch Screen:</b>	No
<b>Date Available On Market:</b>	2021-06-30
<b>Date Certified:</b>	2021-11-16
<b>Markets:</b>	United States, Switzerland, Taiwan, Japan, Canada
<b>ENERGY STAR Certified:</b>	Yes

**Captured On:**  
07/18/2025