



ENERGY STAR CERTIFIED

**Computers (Bold)****Acer - N20H3\*\*\* : SF314-510****Specifications**

<b>ENERGY STAR Unique ID:</b>	2366610
<b>Brand Name:</b>	Acer
<b>Model Name:</b>	N20H3***
<b>Model Number:</b>	SF314-510
<b>Type:</b>	Notebook
<b>Category 2: Processor Brand:</b>	Intel
<b>Category 2: Processor Name:</b>	Intel(R) Core(TM) i7-1165G7
<b>Category 2: Base Processor Speed Per Core (GHz):</b>	2.8
<b>Category 2: Physical CPU Cores (count):</b>	4
<b>Category 2: System Memory (GB):</b>	16
<b>Category 2: Default Low-power Mode:</b>	Sleep Mode
<b>Category 2: Long Idle Power Used for Sleep Mode:</b>	No
<b>Category 2: Off Mode (watts):</b>	0.3
<b>Category 2: Sleep Mode (watts):</b>	0.3
<b>Category 2: Long Idle (watts):</b>	1.0
<b>Category 2: Short Idle (watts):</b>	4.1
<b>Category 2: Base TEC Allowance (kWh):</b>	14
<b>Category 2: Functional Adder Allowances (kWh):</b>	15.2
<b>Category 2: TEC of Model (kWh):</b>	13.1
<b>Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:</b>	2
<b>Category 2: Operating System Name:</b>	Windows 10 Pro
<b>Sleep Mode Default Time Upon Shipment (min.):</b>	30
<b>Display Sleep Mode Default Time Upon Shipment (min.):</b>	10
<b>WOL (Wake on LAN) From Sleep:</b>	Shipped Disabled
<b>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?:</b>	No
<b>Ethernet Capability:</b>	No

Touch Screen:	No
Date Available On Market:	2020-09-25
Date Certified:	2020-09-13
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information	
„(Additional Identifying Model Information - * can be 0-9, a-z, A-Z, "("")", "-", "/", "\", " _ " or blank for the marketing purpose); N20H3***,SF314-510G,	
UPC Codes	195133042895

Captured On:  
06/18/2025