



# ENERGY STAR CERTIFIED Computers

## Acer - N20H3\*\*\* : SF314-510

Specifications	
ENERGY STAR Unique ID:	2366610
Brand Name:	Acer
Model Name:	N20H3***
Model Number:	SF314-510
Type:	Notebook
Category 2: Processor Brand:	Intel
Category 2: Processor Name:	Intel(R) Core(TM) i7-1165G7
Category 2: Base Processor Speed Per Core (GHz):	2.8
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):	0.3
Category 2: Sleep Mode (watts):	0.3
Category 2: Long Idle (watts):	1.0
Category 2: Short Idle (watts):	4.1
Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	15.2
Category 2: TEC of Model (kWh):	13.1
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 Than 1 GB/s When Transitioning to Sleep or Off Mode?:	No
Ethernet Capability:	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:  
04/30/2025