



ENERGY STAR CERTIFIED

Computers (Bold)**Acer - N20H1*** : B311-31****Specifications**

ENERGY STAR Unique ID:	2356862
Brand Name:	Acer
Model Name:	N20H1***
Model Number:	B311-31
Type:	Notebook
Category 1: Processor Brand:	Other
Category 1: Base Processor Speed Per Core (GHz):	1.1
Category 1: Physical CPU Cores (count):	4
Category 1: System Memory (GB):	8
Category 1: Default Low-power Mode:	Sleep Mode
Category 1: Long Idle Power Used for Sleep Mode:	No
Category 1: Off Mode (watts):	0.3
Category 1: Sleep Mode (watts):	0.3
Category 1: Long Idle (watts):	3.5
Category 1: Short Idle (watts):	3.9
Category 1: Base TEC Allowance (kWh):	8
Category 1: Functional Adder Allowances (kWh):	12.6
Category 1: TEC of Model (kWh):	15.0
Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:	1
Category 1: 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:	Yes

Date Available On Market:	2021-03-09
Date Certified:	2020-03-13
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

N20H1***,B311R-31,; N20H1***,B311RN-31,; N20H1***,TMB311-31,; N20H1***,TMB311R-31,; N20H1***,TMB311RA-31,; N20H1***,TMB311RN-31,; N20H1***,TMB311RNA-31,; N20H1***,TravelMate B3,; N20H1***,TravelMate Spin B3,(Additional Identifying Model Information - * can be 0-9, a-z, A-Z, "(", ")", "-", "/", "\", " _ " or blank for the marketing purpose)

UPC Codes	193199783431, 193199783448, 193199783455, 193199783462, 193199783486, 193199783493, 193199791085, 193199854544, 193199870513, 193199870520, 195133092340, 195133110631, 195133111706, 195133116619, 195133125604, 195133127653, 195133132923
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Captured On:
07/17/2025