



ENERGY STAR CERTIFIED Computers

Acer - N17W7 : SF314-41

Specifications

ENERGY STAR Unique ID:	2356314
Brand Name:	Acer
Model Name:	N17W7
Model Number:	SF314-41
Type:	Notebook
Category 1: Processor Brand:	AMD
Category 1: Processor Name:	Ryzen 3
Category 1: Base Processor Speed Per Core (GHz):	2.6
Category 1: Physical CPU Cores (count):	2
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):	0.5
Category 1: Long Idle (watts):	3.4
Category 1: Short Idle (watts):	5.4
Category 1: Base TEC Allowance (kWh):	8
Category 1: Functional Adder Allowances (kWh):	12.9
Category 1: TEC of Model (kWh):	19.3
Category 2: Processor Brand:	AMD
Category 2: Processor Name:	Ryzen 7300U
Category 2: Base Processor Speed Per Core (GHz):	2.3
Category 2: Physical CPU Cores (count):	4
Category 2: System Memory (GB):	12
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):	0.4
Category 2: Long Idle (watts):	5.1
Category 2: Short Idle (watts):	7.2

Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	16.6
Category 2: TEC of Model (kWh):	25.3
Category 1: Operating System Name:	Windows 10
Category 2: Operating System Name:	Windows 10
Sleep Mode Default Time Upon Shipment (min.):	10
Display Sleep Mode Default Time Upon Shipment (min.):	5
WOL (Wake on LAN) From Sleep:	Shipped Enabled Under All Conditions
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:	2019-05-24
Date Certified:	2020-01-10
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

N17W7,EX214-51,; N17W7,EX214-51G,; N17W7,S40-10,; N17W7,SF314-41G,; N17W7,SF314-54,; N17W7,SF314-54G,; N17W7,SF314-56,; N17W7,SF314-56G,; N17W7,SF314-58,; N17W7,SF314-58G,; N17W7,Swift 3,

Captured On:
04/29/2025