



ENERGY STAR CERTIFIED

Computers (Bold)**Acer - N17W3 : SF514-53T****Specifications**

ENERGY STAR Unique ID:	2366613
Brand Name:	Acer
Model Name:	N17W3
Model Number:	SF514-53T
Type:	Notebook
Category 1: Processor Brand:	Intel
Category 1: Processor Name:	i7-8565U
Category 1: Base Processor Speed Per Core (GHz):	1.8
Category 1: Physical CPU Cores (count):	4
Category 1: System Memory (GB):	16
Category 1: Default Low-power Mode:	Sleep Mode
Category 1: Long Idle Power Used for Sleep Mode:	No
Category 1: Off Mode (watts):	0.2
Category 1: Sleep Mode (watts):	0.5
Category 1: Long Idle (watts):	1.6
Category 1: Short Idle (watts):	4.4
Category 1: Base TEC Allowance (kWh):	8
Category 1: Functional Adder Allowances (kWh):	15.2
Category 1: TEC of Model (kWh):	14.7
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
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:	2018-09-18
Date Certified:	2020-09-28
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

N17W3,SF514-52T,; N17W3,SF514-52TP,; N17W3,TMX514-51,; N17W3,TMX514-51T,

Captured On:
07/25/2025