



ENERGY STAR CERTIFIED

**Computers (Bold)****Acer - N22Q8 : PT314-52s****Specifications**

<b>ENERGY STAR Unique ID:</b>	2394807
<b>Brand Name:</b>	Acer
<b>Model Name:</b>	N22Q8
<b>Model Number:</b>	PT314-52s
<b>Type:</b>	Notebook
<b>Category 2: Processor Brand:</b>	Intel
<b>Category 2: Processor Name:</b>	Intel Core i7-12700H
<b>Category 2: Base Processor Speed Per Core (GHz):</b>	2.3
<b>Category 2: Physical CPU Cores (count):</b>	12
<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>	0.6
<b>Category 2: Sleep Mode (watts):</b>	1.1
<b>Category 2: Long Idle (watts):</b>	2.6
<b>Category 2: Short Idle (watts):</b>	6.6
<b>Category 2: Base TEC Allowance (kWh):</b>	14
<b>Category 2: Functional Adder Allowances (kWh):</b>	15.8
<b>Category 2: TEC of Model (kWh):</b>	24.3
<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 11 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>Ethernet Capability:</b>	No
<b>Touch Screen:</b>	No
<b>Date Available On Market:</b>	2022-04-20
<b>Date Certified:</b>	2022-04-01

Markets:	United States, Switzerland, Taiwan, Canada
ENERGY STAR Certified:	Yes

Captured On:  
04/29/2025