



# ENERGY STAR CERTIFIED Computers (Bold)

## Lenovo - Lenovo 500w Gen 3 : 82J3

### Specifications

<b>ENERGY STAR Unique ID:</b>	2375500
<b>Brand Name:</b>	Lenovo
<b>Model Name:</b>	Lenovo 500w Gen 3
<b>Model Number:</b>	82J3
<b>Type:</b>	Notebook
<b>Category 1: Processor Brand:</b>	Intel
<b>Category 1: Processor Name:</b>	N6000
<b>Category 1: Base Processor Speed Per Core (GHz):</b>	1.1
<b>Category 1: Physical CPU Cores (count):</b>	4
<b>Category 1: System Memory (GB):</b>	8
<b>Category 1: Default Low-power Mode:</b>	Sleep Mode
<b>Category 1: Off Mode (watts):</b>	0.4
<b>Category 1: Sleep Mode (watts):</b>	0.4
<b>Category 1: Long Idle (watts):</b>	2.3
<b>Category 1: Short Idle (watts):</b>	3.7
<b>Category 1: Base TEC Allowance (kWh):</b>	8
<b>Category 1: Functional Adder Allowances (kWh):</b>	12.5
<b>Category 1: TEC of Model (kWh):</b>	13.9
<b>Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:</b>	1
<b>Category 1: Operating System Name:</b>	Windows 10
<b>Sleep Mode Default Time Upon Shipment (min.):</b>	30
<b>Display Sleep Mode Default Time Upon Shipment (min.):</b>	10
<b>Ethernet Capability:</b>	No
<b>Touch Screen:</b>	No
<b>Date Available On Market:</b>	2021-05-10
<b>Date Certified:</b>	2021-03-26
<b>Markets:</b>	United States, Switzerland, Taiwan, Japan, Canada
<b>ENERGY STAR Certified:</b>	Yes

## Additional Model Information

,82J4,

**Captured On:**  
04/26/2025