



ENERGY STAR CERTIFIED

**Computers (Bold)**

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

## Specifications

ENERGY STAR Unique ID:	2375500
Brand Name:	Lenovo
Model Name:	Lenovo 500w Gen 3
Model Number:	82J3
Type:	Notebook
Category 1: Processor Brand:	Intel
Category 1: Processor Name:	N6000
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: Off Mode (watts):	0.4
Category 1: Sleep Mode (watts):	0.4
Category 1: Long Idle (watts):	2.3
Category 1: Short Idle (watts):	3.7
Category 1: Base TEC Allowance (kWh):	8
Category 1: Functional Adder Allowances (kWh):	12.5
Category 1: TEC of Model (kWh):	13.9
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.):	30
Display Sleep Mode Default Time Upon Shipment (min.):	10
Ethernet Capability:	No
Touch Screen:	No
Date Available On Market:	2021-05-10
Date Certified:	2021-03-26
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

## Additional Model Information

,82J4,

**Captured On:**  
06/17/2025