



ENERGY STAR CERTIFIED Computers

Lenovo - Lenovo 500w 2-in-1 Gen 5 : 83LH

Specifications	
ENERGY STAR Unique ID:	3998237
Brand Name:	Lenovo
Model Name:	Lenovo 500w 2-in-1 Gen 5
Model Number:	83LH
Type:	Notebook
Category 1: Processor Brand:	Intel
Category 1: Processor Name:	N250
Category 1: Base Processor Speed Per Core (GHz):	1.3
Category 1: Physical CPU Cores (count):	4
Category 1: System Memory (GB):	8
Category 1: Default Low-power Mode:	ALPM
Category 1: Long Idle Power Used for Sleep Mode:	No
Category 1: Off Mode (watts):	0.4
Category 1: Sleep Mode (watts):	0.6
Category 1: Long Idle (watts):	0.6
Category 1: Short Idle (watts):	3.8
Category 1: Base TEC Allowance (kWh):	8
Category 1: Functional Adder Allowances (kWh):	14.6
Category 1: TEC of Model (kWh):	12.1
Category 2: Processor Brand:	Intel
Category 2: Processor Name:	Core 3 N350
Category 2: Base Processor Speed Per Core (GHz):	1.0
Category 2: Physical CPU Cores (count):	8
Category 2: System Memory (GB):	8
Category 2: Default Low-power Mode:	ALPM
Category 2: Long Idle Power Used for Sleep Mode:	No
Category 2: Off Mode (watts):	0.4
Category 2: Sleep Mode (watts):	0.6
Category 2: Long Idle (watts):	0.6
Category 2: Short Idle (watts):	3.8

Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	12.0
Category 2: TEC of Model (kWh):	12.0
Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:	2,1
Category 1: Operating System Name:	Windows 11 Pro
Category 2: Operating System Name:	Windows 11 Pro
Sleep Mode Default Time Upon Shipment (min.):	5
Display Sleep Mode Default Time Upon Shipment (min.):	5
Ethernet Capability:	No
Touch Screen:	Yes
Date Available On Market:	2025-03-13
Date Certified:	2025-02-13
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

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Captured On:
05/01/2025