



ENERGY STAR CERTIFIED Computers

Lenovo - Lenovo 100e Chromebook Gen 4 : 83G8

Specifications	
ENERGY STAR Unique ID:	3354691
Brand Name:	Lenovo
Model Name:	Lenovo 100e Chromebook Gen 4
Model Number:	83G8
Type:	Notebook
Category 1: Processor Brand:	Intel
Category 1: Processor Name:	N100
Category 1: Base Processor Speed Per Core (GHz):	0.8
Category 1: Physical CPU Cores (count):	4
Category 1: System Memory (GB):	8
Category 1: Default Low-power Mode:	Sleep Mode
Category 1: Long Idle Power Used for Sleep Mode:	No
Category 1: Off Mode (watts):	0.3
Category 1: Sleep Mode (watts):	0.4
Category 1: Long Idle (watts):	1.1
Category 1: Short Idle (watts):	3.1
Category 1: Base TEC Allowance (kWh):	8
Category 1: Functional Adder Allowances (kWh):	9.9
Category 1: TEC of Model (kWh):	11.2
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:	Chrome
Sleep Mode Default Time Upon Shipment (min.):	9
Display Sleep Mode Default Time Upon Shipment (min.):	8
Ethernet Capability:	No
Touch Screen:	Yes
Date Available On Market:	2024-02-02
Date Certified:	2023-12-22
Markets:	United States, Switzerland, Taiwan, Japan, Canada

ENERGY STAR Certified:	Yes
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Additional Model Information

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Captured On:
06/17/2025