

Lenovo - Lenovo 100e Chromebook Gen 4:83G8

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): Category 1: System Memory (GB): 8 Category 1: System Memory (GB): 8 Category 1: Default Low-power Mode: Sleep Mode Category 1: Default Low-power Mode: No Category 1: Long Idle Power Used for Sleep Mode Category 1: System Memory (GB): No Category 1: Sleep Mode (watts): 0.3 Category 1: Old Mode (watts): 1.1 Category 1: Dong Idle (watts): 1.1 Category 1: Long Idle (watts): 3.1 Category 1: Short Idle (watts): 3.1 Category 1: Functional Adder Allowances (kWh): 8 Category 1: Functional Adder Allowances (kWh): 11.2 Notebooks, Desktops, Integrated Computers, Slater/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria: Category 1: Operating System Name: Chrome Sleep Mode Default Time Upon Shipment (min.): Ethernet Capability: No Touch Screen: Yes Date Available On Market: 2024-02-02 Date Certified: 2023-12-22	Specifications	
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 (6Hz): 4 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 Category 1: Long Idle Power Used for Sleep Mode Category 1: Sleep Mode (watts): 0.3 Category 1: Sleep Mode (watts): 0.4 Category 1: Long Idle (watts): 1.1 Category 1: Sleep Mode (watts): 3.1 Category 1: Short Idle (watts): 3.1 Category 1: Short Idle (watts): 8 Category 1: Functional Adder Allowances (kWh): 8 Category 1: Trunctional Adder Allowances (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: Category 1: Operating System Name: Chrome Sleep Mode Default Time Upon Shipment (min.): Ethernet Capability: No Touch Screen: Yes Date Available On Market: 2024-02-02 Date Certified: 2023-12-22	ENERGY STAR Unique ID:	3354691
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Type: Notebook Category 1: Processor Brand: Intel Category 1: Processor Name: N100 Category 1: Base Processor Speed Per Core (0Hz): 4 Category 1: Physical CPU Cores (count): 4 Category 1: Default Low-power Mode: Sleep Mode Category 1: Default Low-power Mode: Sleep Mode Category 1: Long Idle Power Used for Sleep Mode Category 1: System Memory (GB): 0.3 Category 1: Sleep Mode (watts): 0.4 Category 1: Long Idle (watts): 1.1 Category 1: Long Idle (watts): 3.1 Category 1: Short Idle (watts): 3.1 Category 1: Base TEC Allowance (kWh): 8 Category 1: Base TEC Allowance (kWh): 8 Category 1: Functional Adder Allowances (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: Category 1: Operating System Name: Chrome Sleep Mode Default Time Upon Shipment (min.): Chrome Sleep Mode Default Time Upon Shipment (min.): Ethernet Capability: No Touch Screen: Yes Date Available On Market: 2024-02-02 Date Certified: 2023-12-22	Model Name:	Lenovo 100e Chromebook Gen 4
Category 1: Processor Brand: Intel Category 1: Processor Name: N100 Category 1: Base Processor Speed Per Core (BHz): 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 Category 1: Off Mode (watts): 0.3 Category 1: Sleep Mode (watts): 0.4 Category 1: Sleep Mode (watts): 1.1 Category 1: Short Idle (watts): 3.1 Category 1: Short Idle (watts): 3.1 Category 1: Base TEC Allowance (kWh): 8 Category 1: Functional Adder Allowances (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: Category 1: Operating System Name: Chrome Sleep Mode Default Time Upon Shipment (min.): Ethernet Capability: No Touch Screen: Yes Date Available On Market: 2024-02-02 Date Certified: 2023-12-22	Model Number:	83G8
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Category 1: Base Processor Speed Per Core (GHz): Category 1: Physical CPU Cores (count): Category 1: System Memory (GB): Category 1: Default Low-power Mode: Category 1: Long Idle Power Used for Sleep Mode Category 1: Off Mode (watts): Category 1: Sleep Mode (watts): Category 1: Sleep Mode (watts): Category 1: Sleep Mode (watts): Category 1: Long Idle (watts): Category 1: Sleep Mode (watts): Category 1: Short Idle (watts): Category 1: Short Idle (watts): Category 1: Base TEC Allowance (kWh): Category 1: Functional Adder Allowances (kWh): Category 1: TEC of Model (kWh): Notebooks, Desktops, Integrated Computers, 1 Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria: Category 1: Operating System Name: Category 1: Operating System Name: Chrome Sleep Mode Default Time Upon Shipment (min.): Display Sleep Mode Default Time Upon Shipment (min.): Ethernet Capability: No Touch Screen: Yes Date Available On Market: 2024-02-02 Date Certified: 2023-12-22	Category 1: Processor Brand:	Intel
(GHz): Category 1: Physical CPU Cores (count): 4 Category 1: System Memory (GB): 8 Category 1: Long Idle Power Used for Sleep Mode Category 1: Cong Idle Power Used for Sleep Mode Category 1: Off Mode (watts): 0.3 Category 1: Sleep Mode (watts): 0.4 Category 1: Sleep Mode (watts): 1.1 Category 1: Short Idle (watts): 3.1 Category 1: Short Idle (watts): 8 Category 1: Functional Adder Allowance (kWh): 8 Category 1: Functional Adder Allowances (kWh): 1.2 Notebooks, Desktops, Integrated Computers, 18late/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria: Category 1: Operating System Name: Chrome Sleep Mode Default Time Upon Shipment (min.): Display Sleep Mode Default Time Upon Shipment (min.): Ethernet Capability: No Touch Screen: Yes Date Available On Market: 2024-02-02 Date Certified: 2023-12-22	Category 1: Processor Name:	N100
Category 1: System Memory (GB): 8 Category 1: Default Low-power Mode: Sleep Mode Category 1: Long Idle Power Used for Sleep Mode: Category 1: Off Mode (watts): 0.3 Category 1: Sleep Mode (watts): 1.1 Category 1: Long Idle (watts): 3.1 Category 1: Short Idle (watts): 3.1 Category 1: Short Idle (watts): 8 Category 1: Functional Adder Allowances (kWh): 8 Category 1: Functional Adder Allowances (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: Category 1: Operating System Name: Chrome Sleep Mode Default Time Upon Shipment (min.): Display Sleep Mode Default Time Upon Shipment (min.): Ethernet Capability: No Touch Screen: Yes Date Available On Market: 2023-12-22	Category 1: Base Processor Speed Per Core (GHz):	0.8
Category 1: Default Low-power Mode: Category 1: Long Idle Power Used for Sleep Mode: Category 1: Off Mode (watts): Category 1: Sleep Mode (watts): Category 1: Long Idle (watts): Category 1: Long Idle (watts): Category 1: Short Idle (watts): Category 1: Short Idle (watts): Category 1: Functional Adder Allowance (kWh): Category 1: Functional Adder Allowances (kWh): Category 1: Functional Adder Allowances (kWh): Category 1: TEC of Model (kWh): C	Category 1: Physical CPU Cores (count):	4
Category 1: Long Idle Power Used for Sleep Mode: 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): 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: Category 1: Operating System Name: Chrome Sleep Mode Default Time Upon Shipment (min.): Sleep Mode Default Time Upon Shipment (min.): Ethernet Capability: No Touch Screen: Ves Date Available On Market: 2024-02-02 Date Certified:	Category 1: System Memory (GB):	8
Mode: Category 1: Off Mode (watts):	Category 1: Default Low-power Mode:	Sleep Mode
Category 1: Sleep Mode (watts): Category 1: Long Idle (watts): Category 1: Short Idle (watts): Category 1: Short Idle (watts): Category 1: Base TEC Allowance (kWh): Category 1: Functional Adder Allowances (kWh): Category 1: Functional Adder Allowances (kWh): Category 1: TEC of Model (kWh): Category 1: TEC of Model (kWh): Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria: Category 1: Operating System Name: Chrome Sleep Mode Default Time Upon Shipment (min.): Display Sleep Mode Default Time Upon Shipment (min.): Ethernet Capability: No Touch Screen: Ves Date Available On Market: 2024-02-02 Date Certified: 2023-12-22	Category 1: Long Idle Power Used for Sleep Mode:	No
Category 1: Long Idle (watts): Category 1: Short Idle (watts): Category 1: Base TEC Allowance (kWh): Category 1: Functional Adder Allowances (kWh): Category 1: Functional Adder Allowances (kWh): Category 1: TEC of Model (kWh): 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: Category 1: Operating System Name: Chrome Sleep Mode Default Time Upon Shipment (min.): Display Sleep Mode Default Time Upon Shipment (min.): Ethernet Capability: No Touch Screen: Yes Date Available On Market: 2024-02-02 Date Certified: 2023-12-22	Category 1: Off Mode (watts):	0.3
Category 1: Short Idle (watts): Category 1: Base TEC Allowance (kWh): Category 1: Functional Adder Allowances (kWh): Category 1: TEC of Model (kWh): Category 1: TEC of Model (kWh): Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria: Category 1: Operating System Name: Chrome Sleep Mode Default Time Upon Shipment (min.): Display Sleep Mode Default Time Upon Shipment (min.): Ethernet Capability: No Touch Screen: Yes Date Available On Market: 2024-02-02 Date Certified: 3.1 Category 1: Allowances (kWh): 8 Chrome Shipment (min.): 8 Chrome 9 2023-12-22	Category 1: Sleep Mode (watts):	0.4
Category 1: Base TEC Allowance (kWh): Category 1: Functional Adder Allowances (kWh): Category 1: TEC of Model (kWh): Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria: Category 1: Operating System Name: Chrome Sleep Mode Default Time Upon Shipment (min.): Display Sleep Mode Default Time Upon Shipment (min.): Ethernet Capability: No Touch Screen: Pate Available On Market: 2024-02-02 Date Certified: 2023-12-22	Category 1: Long Idle (watts):	1.1
Category 1: Functional Adder Allowances (kWh): Category 1: TEC of Model (kWh): Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria: Category 1: Operating System Name: Chrome Sleep Mode Default Time Upon Shipment (min.): Display Sleep Mode Default Time Upon Shipment (min.): Ethernet Capability: No Touch Screen: Pes Date Available On Market: 2024-02-02 Date Certified:	Category 1: Short Idle (watts):	3.1
(kWh): Category 1: TEC of Model (kWh): Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria: Category 1: Operating System Name: Chrome Sleep Mode Default Time Upon Shipment (min.): Display Sleep Mode Default Time Upon Shipment (min.): Ethernet Capability: No Touch Screen: Yes Date Available On Market: 2024-02-02 Date Certified: 2023-12-22	Category 1: Base TEC Allowance (kWh):	8
Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria: Category 1: Operating System Name: Chrome Sleep Mode Default Time Upon Shipment (min.): Display Sleep Mode Default Time Upon Shipment (min.): Ethernet Capability: No Touch Screen: Yes Date Available On Market: 2024-02-02 Date Certified:	Category 1: Functional Adder Allowances (kWh):	9.9
Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria: Category 1: Operating System Name: Chrome Sleep Mode Default Time Upon Shipment (min.): Display Sleep Mode Default Time Upon Shipment (min.): Ethernet Capability: No Touch Screen: Pate Available On Market: 2024-02-02 Date Certified:	Category 1: TEC of Model (kWh):	11.2
Sleep Mode Default Time Upon Shipment (min.): Display Sleep Mode Default Time Upon Shipment (min.): Ethernet Capability: No Touch Screen: Pate Available On Market: 2024-02-02 Date Certified: 2023-12-22	Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:	1
(min.): Display Sleep Mode Default Time Upon Shipment (min.): Ethernet Capability: No Touch Screen: Pate Available On Market: 2024-02-02 Date Certified: 2023-12-22	Category 1: Operating System Name:	Chrome
Shipment (min.): Ethernet Capability: No Touch Screen: Pate Available On Market: 2024-02-02 Date Certified: 2023-12-22	Sleep Mode Default Time Upon Shipment (min.):	9
Touch Screen: Pate Available On Market: 2024-02-02 Date Certified: 2023-12-22	Display Sleep Mode Default Time Upon Shipment (min.):	8
Date Available On Market: 2024-02-02 Date Certified: 2023-12-22	Ethernet Capability:	No
Date Certified: 2023-12-22	Touch Screen:	Yes
	Date Available On Market:	2024-02-02
Markets: United States, Switzerland, Taiwan, Japan, Canada	Date Certified:	2023-12-22
	Markets:	United States, Switzerland, Taiwan, Japan, Canada

ENERGY STAR Certified:	Yes

Additional Model Information

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Captured On: 04/24/2025