



ENERGY STAR CERTIFIED Computers (Bold)

Lenovo - ThinkPad P1 Gen 7 : 21KV

Specifications	
ENERGY STAR Unique ID:	3478085
Brand Name:	Lenovo
Model Name:	ThinkPad P1 Gen 7
Model Number:	21KV
Type:	Notebook
Category 2: Processor Brand:	Intel
Category 2: Processor Name:	Core(TM) Ultra 9 185H
Category 2: Base Processor Speed Per Core (GHz):	2.3
Category 2: Physical CPU Cores (count):	16
Category 2: System Memory (GB):	64
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):	1.8
Category 2: Long Idle (watts):	1.8
Category 2: Short Idle (watts):	8.5
Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	42.2
Category 2: TEC of Model (kWh):	27.5
Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:	2
Category 2: Operating System Name:	Linux,, 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:	2024-05-31
Date Certified:	2024-05-16
Markets:	United States, Switzerland, Taiwan, Japan, Canada

ENERGY STAR Certified:	Yes
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Additional Model Information

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Captured On:
04/30/2025