



ENERGY STAR CERTIFIED Computers (Bold)

Lenovo - ThinkPad P16v Gen 2 : 21KX

Specifications	
ENERGY STAR Unique ID:	3477927
Brand Name:	Lenovo
Model Name:	ThinkPad P16v Gen 2
Model Number:	21KX
Type:	Notebook
Category 2: Processor Brand:	Intel
Category 2: Processor Name:	Ultra 9
Category 2: Base Processor Speed Per Core (GHz):	2.3
Category 2: Physical CPU Cores (count):	16
Category 2: System Memory (GB):	96
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):	1.4
Category 2: Long Idle (watts):	1.4
Category 2: Short Idle (watts):	6.6
Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	51.6
Category 2: TEC of Model (kWh):	21.3
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 10, Windows 11
Sleep Mode Default Time Upon Shipment (min.):	5
Display Sleep Mode Default Time Upon Shipment (min.):	5
Ethernet Capability:	Yes
Touch Screen:	No
Date Available On Market:	2024-04-24
Date Certified:	2024-05-09
Markets:	United States, Switzerland, Taiwan, Japan, Canada

ENERGY STAR Certified:	Yes
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Additional Model Information
,TP00147C,, ,TP00147C0,, ThinkPad P16v Gen 2 CAT16,21KY,

Captured On:
04/29/2025