



ENERGY STAR CERTIFIED Computers (Bold)

Lenovo - ThinkPad P16s Gen 2 : 21K9

Specifications

ENERGY STAR Unique ID:	2631769
Brand Name:	Lenovo
Model Name:	ThinkPad P16s Gen 2
Model Number:	21K9
Type:	Notebook
Category 2: Processor Brand:	AMD
Category 2: Processor Name:	AMD R7 PRO 7840U
Category 2: Base Processor Speed Per Core (GHz):	3.3
Category 2: Physical CPU Cores (count):	8
Category 2: System Memory (GB):	64
Category 2: Long Idle Power Used for Sleep Mode:	No
Category 2: Off Mode (watts):	0.4
Category 2: Sleep Mode (watts):	1.0
Category 2: Long Idle (watts):	1.0
Category 2: Short Idle (watts):	7.0
Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	39.6
Category 2: TEC of Model (kWh):	21.4
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:	Ubuntu,, Windows 11 Pro
Sleep Mode Default Time Upon Shipment (min.):	5
Display Sleep Mode Default Time Upon Shipment (min.):	5
Will the Speed of Any Active 1 GB/s or Higher Ethernet Network Links be Reduced to Less Than 1 GB/s When Transitioning to Sleep or Off Mode?:	No
Ethernet Capability:	No
Touch Screen:	No
Date Available On Market:	2023-08-07

Date Certified:	2023-08-02
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

ThinkPad T16 Gen 2,21KA; 21K7; 21K8,

Captured On:
07/18/2025