



ENERGY STAR CERTIFIED Computers (Bold)

Lenovo - ThinkPad X13 Gen 4 : 21EX

Specifications

ENERGY STAR Unique ID:	2408119
Brand Name:	Lenovo
Model Name:	ThinkPad X13 Gen 4
Model Number:	21EX
Type:	Notebook
Category 1: Processor Brand:	Intel
Category 1: Processor Name:	Core i3
Category 1: Base Processor Speed Per Core (GHz):	1.2
Category 1: Physical CPU Cores (count):	6
Category 1: System Memory (GB):	8
Category 1: Default Low-power Mode:	Connected Sleep
Category 1: Long Idle Power Used for Sleep Mode:	Yes
Category 1: Off Mode (watts):	0.2
Category 1: Sleep Mode (watts):	0.5
Category 1: Long Idle (watts):	0.5
Category 1: Short Idle (watts):	3.6
Category 1: Base TEC Allowance (kWh):	8
Category 1: Functional Adder Allowances (kWh):	12.8
Category 1: TEC of Model (kWh):	10.5
Category 2: Processor Brand:	Intel
Category 2: Processor Name:	Core i7
Category 2: Base Processor Speed Per Core (GHz):	1.9
Category 2: Physical CPU Cores (count):	14
Category 2: System Memory (GB):	32
Category 2: Default Low-power Mode:	Connected Sleep
Category 2: Long Idle Power Used for Sleep Mode:	Yes
Category 2: Off Mode (watts):	0.2
Category 2: Sleep Mode (watts):	0.7
Category 2: Long Idle (watts):	0.7
Category 2: Short Idle (watts):	3.7

Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	19.9
Category 2: TEC of Model (kWh):	11.5
Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:	2,1
Category 0: Processor Brand:	Other
Category 0: Long Idle Power Used for Sleep Mode:	No
Category 1: Operating System Name:	Ubuntu,Windows 10
Category 2: Operating System Name:	Ubuntu,Windows 10
Sleep Mode Default Time Upon Shipment (min.):	5
Display Sleep Mode Default Time Upon Shipment (min.):	5
WOL (Wake on LAN) From Sleep:	Shipped Enabled When Operating on Ac Power Only
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:	Yes
Date Available On Market:	2023-04-27
Date Certified:	2023-04-21
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

ThinkPad X13 Gen 4 LTE1, ThinkPad X13 Gen 4 LTE2, ThinkPad X13 Gen 4 5G, ThinkPad X13 Yoga Gen 4, ThinkPad X13 Yoga Gen 4 LTE1, ThinkPad X13 Yoga Gen 4 LTE2,21EY, 21F2, 21F3,

Captured On:
04/25/2025