



## Lenovo - ThinkPad X13 Gen 3 : 21BN

### Specifications

<b>ENERGY STAR Unique ID:</b>	2391642
<b>Brand Name:</b>	Lenovo
<b>Model Name:</b>	ThinkPad X13 Gen 3
<b>Model Number:</b>	21BN
<b>Type:</b>	Notebook
<b>Category 1: Processor Brand:</b>	Intel
<b>Category 1: Processor Name:</b>	Core i3
<b>Category 1: Base Processor Speed Per Core (GHz):</b>	1.2
<b>Category 1: Physical CPU Cores (count):</b>	6
<b>Category 1: System Memory (GB):</b>	8
<b>Category 1: Default Low-power Mode:</b>	Off Mode with Hibernation
<b>Category 1: Long Idle Power Used for Sleep Mode:</b>	Yes
<b>Category 1: Off Mode (watts):</b>	0.3
<b>Category 1: Sleep Mode (watts):</b>	0.7
<b>Category 1: Long Idle (watts):</b>	0.7
<b>Category 1: Short Idle (watts):</b>	4.4
<b>Category 1: Base TEC Allowance (kWh):</b>	8
<b>Category 1: Functional Adder Allowances (kWh):</b>	13.2
<b>Category 1: TEC of Model (kWh):</b>	12.8
<b>Category 2: Processor Brand:</b>	Intel
<b>Category 2: Processor Name:</b>	Core i7
<b>Category 2: Base Processor Speed Per Core (GHz):</b>	1.8
<b>Category 2: Physical CPU Cores (count):</b>	14
<b>Category 2: System Memory (GB):</b>	32
<b>Category 2: Default Low-power Mode:</b>	Off Mode with Hibernation
<b>Category 2: Long Idle Power Used for Sleep Mode:</b>	Yes
<b>Category 2: Off Mode (watts):</b>	0.3
<b>Category 2: Sleep Mode (watts):</b>	0.6
<b>Category 2: Long Idle (watts):</b>	0.6
<b>Category 2: Short Idle (watts):</b>	4.7

<b>Category 2: Base TEC Allowance (kWh):</b>	14
<b>Category 2: Functional Adder Allowances (kWh):</b>	20.2
<b>Category 2: TEC of Model (kWh):</b>	13.5
<b>Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:</b>	1
<b>Category 0: Processor Brand:</b>	Other
<b>Category 0: Default Low-power Mode:</b>	None
<b>Category 0: Long Idle Power Used for Sleep Mode:</b>	No
<b>Category 1: Operating System Name:</b>	Windows 10
<b>Category 2: Operating System Name:</b>	Windows 10
<b>Sleep Mode Default Time Upon Shipment (min.):</b>	10
<b>Display Sleep Mode Default Time Upon Shipment (min.):</b>	10
<b>WOL (Wake on LAN) From Sleep:</b>	Shipped Enabled When Operating on Ac Power Only
<b>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?:</b>	No
<b>Ethernet Capability:</b>	No
<b>Touch Screen:</b>	Yes
<b>Date Available On Market:</b>	2022-04-12
<b>Date Certified:</b>	2023-06-07
<b>Markets:</b>	United States, Switzerland, Taiwan, Japan, Canada
<b>ENERGY STAR Certified:</b>	Yes

## Additional Model Information

,ThinkPad X13 Gen 3 LTE1, ThinkPad X13 Gen 3 LTE2, ThinkPad X13 Gen 3 5G, VersaPro Type VB, LAVIE Direct PM(X),21BQ

**Captured On:**  
04/25/2025