



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                |

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

05/16/2025