



ENERGY STAR CERTIFIED

**Computers (Bold)**

## Lenovo - ThinkCentre neo 50s Gen 3 : 11SW

## Specifications

|  |  |
|--|--|
| ENERGY STAR Unique ID:   | 2386901  |
| Brand Name:  | Lenovo   |
| Model Name:  | ThinkCentre neo 50s Gen 3  |
| Model Number:  | 11SW   |
| Type:  | Desktop  |
| Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria: | Desktop I1 or Integrated Desktop 1, Desktop I2 or Integrated Desktop 2 |
| Category I1: Processor Brand:  | Intel  |
| Category I1: Processor Name:   | Celeron  |
| Category I1: Operating System Name:  | Windows 11   |
| Category I1: Base Processor Speed Per Core (GHz):  | 3.4  |
| Category I1: System Memory (GB):   | 64   |
| Category I1: Default Low-power Mode:   | Sleep Mode   |
| Category I1: Long Idle Power Used for Sleep Mode:  | No   |
| Category I1: Off Mode (watts):   | 0.8  |
| Category I1: Sleep Mode (watts):   | 2.4  |
| Category I1: Long Idle (watts):  | 10.7   |
| Category I1: Short Idle (watts):   | 12.6   |
| Category I1: Base TEC Allowance (kWh):   | 26   |
| Category I1: Functional Adder Allowances (kWh):  | 40.7   |
| Category I1: TEC of Model (kWh):   | 53.0   |
| Category I2: Processor Brand:  | Intel  |
| Category I2: Processor Name:   | Core i9  |
| Category I2: Operating System Name:  | Windows 11   |
| Category I2: Physical CPU Cores (count):   | 16   |
| Category I2: Base Processor Speed Per Core (GHz):  | 2.4  |
| Category I2: System Memory (GB):   | 64   |
| Category I2: Default Low-power Mode:   | Sleep Mode   |
| Category I2: Long Idle Power Used for Sleep Mode:  | No   |

|  |   |
|--|---|
| <b>Category I2: Off Mode (watts):</b>  | 0.8   |
| <b>Category I2: Sleep Mode (watts):</b>  | 2.1   |
| <b>Category I2: Long Idle (watts):</b>   | 11.6  |
| <b>Category I2: Short Idle (watts):</b>  | 12.5  |
| <b>Category I2: Base TEC Allowance (kWh):</b>  | 46  |
| <b>Category I2: Functional Adder Allowances (kWh):</b>   | 43.1  |
| <b>Category I2: TEC of Model (kWh):</b>  | 52.6  |
| <b>Sleep Mode Default Time Upon Shipment (min.):</b>   | 25  |
| <b>Display Sleep Mode Default Time Upon Shipment (min.):</b>   | 10  |
| <b>WOL (Wake on LAN) From Sleep:</b>   | Shipped Enabled Under All Conditions              |
| <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>WLAN Capability:</b>  | Yes   |
| <b>Ethernet Capability:</b>  | Yes   |
| <b>Bluetooth Capability:</b>   | Yes   |
| <b>Touch Screen:</b>   | No  |
| <b>Date Available On Market:</b>   | 2021-12-05  |
| <b>Date Certified:</b>   | 2021-10-29  |
| <b>Markets:</b>  | United States, Switzerland, Taiwan, Japan, Canada |
| <b>Category I1: Physical CPU Cores (count):</b>  | 2   |
| <b>ENERGY STAR Certified:</b>  | Yes   |

**Captured On:**  
06/18/2025