



## ENERGY STAR CERTIFIED Computers

### Lenovo - ThinkCentre neo 50q QC : 13CA

Specifications	
ENERGY STAR Unique ID:	3892624
Brand Name:	Lenovo
Model Name:	ThinkCentre neo 50q QC
Model Number:	13CA
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 I2 or Integrated Desktop 2
Category I2: Processor Brand:	Other
Category I2: Processor Name:	Qualcomm/ Snapdragon X Plus - X1P42100
Category I2: Operating System Name:	Windows 11 Pro
Category I2: Physical CPU Cores (count):	8
Category I2: Base Processor Speed Per Core (GHz):	3.4
Category I2: System Memory (GB):	16
Category I2: Default Low-power Mode:	Alternative Low Power Mode (ALPM)
Category I2: Long Idle Power Used for Sleep Mode:	Yes
Category I2: Off Mode (watts):	0.7
Category I2: Sleep Mode (watts):	1.4
Category I2: Short Idle (watts):	2.7
Category I2: Base TEC Allowance (kWh):	46
Category I2: Functional Adder Allowances (kWh):	5.9
Category I2: TEC of Model (kWh):	14.7
Sleep Mode Default Time Upon Shipment (min.):	10
Display Sleep Mode Default Time Upon Shipment (min.):	10
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?:	Yes
WLAN Capability:	Yes
Ethernet Capability:	Yes

Bluetooth Capability:	Yes
Touch Screen:	No
Date Available On Market:	2025-02-15
Date Certified:	2025-01-09
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

## Additional Model Information

ThinkCentre neo 50q QC,13C8;; ThinkCentre neo 50q QC,13C9;; ThinkCentre neo 50q QC,13CB,All models are identical except for input rating and model number for marketing purpose.

Captured On:  
04/25/2025