



ENERGY STAR CERTIFIED

Computers (Bold)

Lenovo - ThinkCentre M90q Gen 3 : 11U5

Specifications

ENERGY STAR Unique ID:	2399246
Brand Name:	Lenovo
Model Name:	ThinkCentre M90q Gen 3
Model Number:	11U5
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 10, Windows 11
Category I1: Base Processor Speed Per Core (GHz):	2.8
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):	0.6
Category I1: Sleep Mode (watts):	1.1
Category I1: Long Idle (watts):	7.8
Category I1: Short Idle (watts):	8.9
Category I1: Base TEC Allowance (kWh):	26
Category I1: Functional Adder Allowances (kWh):	23.1
Category I1: TEC of Model (kWh):	35.2
Category I2: Processor Brand:	Intel
Category I2: Processor Name:	Core i9
Category I2: Operating System Name:	,Windows 10, 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

Category I2: Off Mode (watts):	0.8
Category I2: Sleep Mode (watts):	2.3
Category I2: Long Idle (watts):	9.3
Category I2: Short Idle (watts):	11.7
Category I2: Base TEC Allowance (kWh):	46
Category I2: Functional Adder Allowances (kWh):	25.5
Category I2: TEC of Model (kWh):	48.8
Sleep Mode Default Time Upon Shipment (min.):	25
Display Sleep Mode Default Time Upon Shipment (min.):	10
WOL (Wake on LAN) From Sleep:	Shipped Enabled Under All Conditions
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:	2022-03-30
Date Certified:	2022-07-28
Markets:	United States, Switzerland, Taiwan, Japan, Canada
Category I1: Physical CPU Cores (count):	2
ENERGY STAR Certified:	Yes

Additional Model Information

ThinkCentre M90q Gen 3,11U6;; ThinkCentre M90q Gen 3,11U7;; ThinkCentre M90q Gen 3,11U8;; ThinkCentre M90q Gen 3,11V1;; ThinkCentre M90q Gen 3,11V2,

Captured On:
07/18/2025