



ENERGY STAR CERTIFIED Computers

Lenovo - ThinkCentre M90n-1 : 11AD

Specifications

ENERGY STAR Unique ID:	2362269
Brand Name:	Lenovo
Model Name:	ThinkCentre M90n-1
Model Number:	11AD
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
Category I1: Processor Brand:	AMD
Category I1: Processor Name:	I3-8145U
Category I1: Operating System Name:	Windows 10
Category I1: Base Processor Speed Per Core (GHz):	2.1
Category I1: System Memory (GB):	8
Category I1: Default Low-power Mode:	Display Sleep Mode
Category I1: Long Idle Power Used for Sleep Mode:	Yes
Category I1: Off Mode (watts):	0.5
Category I1: Sleep Mode (watts):	1.9
Category I1: Long Idle (watts):	1.9
Category I1: Short Idle (watts):	3.2
Category I1: Base TEC Allowance (kWh):	26
Category I1: Functional Adder Allowances (kWh):	4.0
Category I1: TEC of Model (kWh):	18.1
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:	2019-07-08
Date Certified:	2020-06-30
Markets:	United States, Switzerland, Taiwan, Japan, Canada
Category I1: Physical CPU Cores (count):	2
ENERGY STAR Certified:	Yes

Additional Model Information

ThinkCentre M90n-1,11AE,, ThinkCentre M90n-1,11AF,, ThinkCentre M90n-1,11AG,

Captured On:
04/29/2025