



ENERGY STAR CERTIFIED Computers

Lenovo - Lenovo ideapad 320-17IKB : 81BJ

Specifications

ENERGY STAR Unique ID:	2358686
Brand Name:	Lenovo
Model Name:	Lenovo ideapad 320-17IKB
Model Number:	81BJ
Type:	Notebook
Category 1: Processor Brand:	Intel
Category 1: Processor Name:	Core i7
Category 1: Base Processor Speed Per Core (GHz):	1.8
Category 1: Physical CPU Cores (count):	4
Category 1: System Memory (GB):	20
Category 1: Default Low-power Mode:	None
Category 1: Long Idle Power Used for Sleep Mode:	No
Category 1: Off Mode (watts):	0.2
Category 1: Sleep Mode (watts):	0.4
Category 1: Long Idle (watts):	2.8
Category 1: Short Idle (watts):	5.9
Category 1: Base TEC Allowance (kWh):	8
Category 1: Functional Adder Allowances (kWh):	22.0
Category 1: TEC of Model (kWh):	16.3
Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:	1
Category 1: Operating System Name:	Windows 10
Sleep Mode Default Time Upon Shipment (min.):	30
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
Ethernet Capability:	Yes

Touch Screen:	No
Date Available On Market:	2018-11-08
Date Certified:	2020-04-27
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

,81AH;; Lenovo ideapad 320E-17IKB, Lenovo ideapad 320H-17IKB, Lenovo ideapad 320L-17IKB, Lenovo ideapad 320R-17IKB, Lenovo ideapad 320-17IKB U, Lenovo ideapad 320-17IKB D,81CN, 81DM, 81DK, 80XM,

Captured On:
08/01/2025