



ENERGY STAR CERTIFIED

Computers (Bold)

Lenovo - ThinkBook 15 G2 ARE : ThinkBook 15 G2 ARE

Specifications

ENERGY STAR Unique ID:	2364525
Brand Name:	Lenovo
Model Name:	ThinkBook 15 G2 ARE
Model Number:	ThinkBook 15 G2 ARE
Type:	Notebook
Category 2: Processor Brand:	AMD
Category 2: Processor Name:	Ryzen 7
Category 2: Base Processor Speed Per Core (GHz):	2.0
Category 2: Physical CPU Cores (count):	8
Category 2: System Memory (GB):	40
Category 2: Default Low-power Mode:	Sleep Mode
Category 2: Long Idle Power Used for Sleep Mode:	No
Category 2: Off Mode (watts):	0.4
Category 2: Sleep Mode (watts):	1.0
Category 2: Long Idle (watts):	4.8
Category 2: Short Idle (watts):	7.0
Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	26.3
Category 2: TEC of Model (kWh):	26.6
Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:	2
Category 2: Operating System Name:	Windows 10
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
Ethernet Capability:	Yes

Touch Screen:	No
Date Available On Market:	2020-09-14
Date Certified:	2020-08-12
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

Lenovo WEI6 15 ARE,Lenovo WEI6 15 ARE,

Captured On:
06/19/2025