



ENERGY STAR CERTIFIED Computers

Lenovo - ThinkBook 16 G5+ APH : ThinkBook 16 G5+ APH

Specifications	
ENERGY STAR Unique ID:	2453111
Brand Name:	Lenovo
Model Name:	ThinkBook 16 G5+ APH
Model Number:	ThinkBook 16 G5+ APH
Type:	Notebook
Category 1: Processor Brand:	Other
Category 1: Default Low-power Mode:	None
Category 1: Long Idle Power Used for Sleep Mode:	No
Category 2: Processor Brand:	AMD
Category 2: Processor Name:	Ryzen 7
Category 2: Base Processor Speed Per Core (GHz):	3.8
Category 2: Physical CPU Cores (count):	8
Category 2: System Memory (GB):	32
Category 2: Default Low-power Mode:	None
Category 2: Long Idle Power Used for Sleep Mode:	Yes
Category 2: Off Mode (watts):	0.1
Category 2: Sleep Mode (watts):	0.3
Category 2: Long Idle (watts):	0.3
Category 2: Short Idle (watts):	8.2
Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	30.8
Category 2: TEC of Model (kWh):	23.4
Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:	2
Category 0: Processor Brand:	Other
Category 0: Default Low-power Mode:	None
Category 0: Long Idle Power Used for Sleep Mode:	No
Category 2: Operating System Name:	Windows 11

Sleep Mode Default Time Upon Shipment (min.):	5
Display Sleep Mode Default Time Upon Shipment (min.):	5
WOL (Wake on LAN) From Sleep:	Shipped Disabled
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?:	No
Ethernet Capability:	Yes
Touch Screen:	No
Date Available On Market:	2023-05-15
Date Certified:	2023-04-07
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Captured On:
04/29/2025