



ENERGY STAR CERTIFIED

Computers (Bold)

Lenovo - ThinkBook 16 G6+ IMH : ThinkBook 16 G6+ IMH

Specifications

ENERGY STAR Unique ID:	2838965
Brand Name:	Lenovo
Model Name:	ThinkBook 16 G6+ IMH
Model Number:	ThinkBook 16 G6+ IMH
Type:	Notebook
Category 2: Processor Brand:	Intel
Category 2: Processor Name:	Core Ultra 9 185H
Category 2: Base Processor Speed Per Core (GHz):	2.3
Category 2: Physical CPU Cores (count):	16
Category 2: System Memory (GB):	64
Category 2: Default Low-power Mode:	ALPM
Category 2: Long Idle Power Used for Sleep Mode:	No
Category 2: Off Mode (watts):	0.3
Category 2: Sleep Mode (watts):	1.5
Category 2: Long Idle (watts):	1.5
Category 2: Short Idle (watts):	10.1
Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	39.0
Category 2: TEC of Model (kWh):	29.3
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 11
Sleep Mode Default Time Upon Shipment (min.):	5
Display Sleep Mode Default Time Upon Shipment (min.):	5
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:	2024-01-12
Date Certified:	2023-12-06
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

ZhaoYang X7-16 IMH,ZhaoYang X7-16 IMH,

Captured On:
07/17/2025