



ENERGY STAR CERTIFIED Computers (Bold)

Lenovo - IdeaPad Slim 5 16IMH9 : IdeaPad Slim 5 16IMH9

Specifications	
ENERGY STAR Unique ID:	2732805
Brand Name:	Lenovo
Model Name:	IdeaPad Slim 5 16IMH9
Model Number:	IdeaPad Slim 5 16IMH9
Type:	Notebook
Category 2: Processor Brand:	Intel
Category 2: Processor Name:	Core Ultra 7 155H
Category 2: Base Processor Speed Per Core (GHz):	1.4
Category 2: Physical CPU Cores (count):	16
Category 2: System Memory (GB):	32
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):	0.6
Category 2: Long Idle (watts):	0.6
Category 2: Short Idle (watts):	7.1
Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	25.3
Category 2: TEC of Model (kWh):	18.6
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 11
Sleep Mode Default Time Upon Shipment (min.):	5
Display Sleep Mode Default Time Upon Shipment (min.):	5
Ethernet Capability:	No
Touch Screen:	No
Date Available On Market:	2023-12-25
Date Certified:	2023-11-15
Markets:	United States, Switzerland, Taiwan, Japan, Canada

ENERGY STAR Certified:	Yes
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Additional Model Information

XiaoXin 16 IMH9,XiaoXin 16 IMH9,

Captured On:
06/19/2025