



ENERGY STAR CERTIFIED Computers (Bold)

Lenovo - IdeaPad Slim 3 16IRU9 : IdeaPad Slim 3 16IRU9

Specifications	
ENERGY STAR Unique ID:	2862445
Brand Name:	Lenovo
Model Name:	IdeaPad Slim 3 16IRU9
Model Number:	IdeaPad Slim 3 16IRU9
Type:	Notebook
Category 1: Processor Brand:	Intel
Category 1: Processor Name:	Core 3 100U
Category 1: Base Processor Speed Per Core (GHz):	1.2
Category 1: Physical CPU Cores (count):	6
Category 1: System Memory (GB):	16
Category 1: Default Low-power Mode:	Alternative Low Power Mode (ALPM)
Category 1: Long Idle Power Used for Sleep Mode:	Yes
Category 1: Off Mode (watts):	0.2
Category 1: Sleep Mode (watts):	0.4
Category 1: Long Idle (watts):	0.4
Category 1: Short Idle (watts):	4.4
Category 1: Base TEC Allowance (kWh):	8
Category 1: Functional Adder Allowances (kWh):	17.7
Category 1: TEC of Model (kWh):	13.5
Category 2: Processor Brand:	Intel
Category 2: Processor Name:	Core 7 150U
Category 2: Base Processor Speed Per Core (GHz):	1.8
Category 2: Physical CPU Cores (count):	10
Category 2: System Memory (GB):	16
Category 2: Default Low-power Mode:	Alternative Low Power Mode (ALPM)
Category 2: Long Idle Power Used for Sleep Mode:	Yes
Category 2: Off Mode (watts):	0.2
Category 2: Sleep Mode (watts):	0.4
Category 2: Long Idle (watts):	0.4
Category 2: Short Idle (watts):	4.8

Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	17.7
Category 2: TEC of Model (kWh):	14.8
Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:	2,1
Category 1: Operating System Name:	Windows 11 Pro
Category 2: Operating System Name:	Windows 11 Pro
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:	2024-01-15
Date Certified:	2023-12-18
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

IdeaPad 16s IRU9,IdeaPad 16s IRU9,All models are identical except for model name and model number for marketing purpose.; IdeaPad Slim 3 16IRU9 1,IdeaPad Slim 3 16IRU9 1,All models are identical except for model name and model number for marketing purpose.

Captured On:
04/25/2025