



ENERGY STAR CERTIFIED Computers (Bold)

Lenovo - IdeaPad Slim 3 16IRU10 : IdeaPad Slim 3 16IRU10

Specifications	
ENERGY STAR Unique ID:	3798631
Brand Name:	Lenovo
Model Name:	IdeaPad Slim 3 16IRU10
Model Number:	IdeaPad Slim 3 16IRU10
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):	24
Category 1: Default Low-power Mode:	Modern standby
Category 1: Long Idle Power Used for Sleep Mode:	Yes
Category 1: Off Mode (watts):	0.3
Category 1: Sleep Mode (watts):	0.7
Category 1: Long Idle (watts):	0.7
Category 1: Short Idle (watts):	5.5
Category 1: Base TEC Allowance (kWh):	8
Category 1: Functional Adder Allowances (kWh):	30.0
Category 1: TEC of Model (kWh):	15.4
Category 2: Processor Brand:	Intel
Category 2: Processor Name:	Core 7 250H
Category 2: Base Processor Speed Per Core (GHz):	2.5
Category 2: Physical CPU Cores (count):	14
Category 2: System Memory (GB):	24
Category 2: Default Low-power Mode:	Modern standby
Category 2: Long Idle Power Used for Sleep Mode:	Yes
Category 2: Off Mode (watts):	0.2
Category 2: Sleep Mode (watts):	0.8
Category 2: Long Idle (watts):	0.8
Category 2: Short Idle (watts):	6.3

Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	30.0
Category 2: TEC of Model (kWh):	17.5
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
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:	2024-11-13
Date Certified:	2024-10-17
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

IdeaPad Slim 3 16IRH10, IdeaPad Slim 3 16IRH10R, XiaoXin 16c IRH10, XiaoXin 16c IRH10R, IdeaPad Slim 3 16IRU10 1, IdeaPad Slim 3 16IRU10 2, IdeaPad Slim 3 16IRH10 1, IdeaPad Slim 3 16IRH10 2, IdeaPad Slim 3 16IRH10R 1, IdeaPad Slim 3 16IRH10R 2, IdeaPad Slim 3 16IRH10, IdeaPad Slim 3 16IRH10R, XiaoXin 16c IRH10, XiaoXin 16c IRH10R, IdeaPad Slim 3 16IRU10 1, IdeaPad Slim 3 16IRU10 2, IdeaPad Slim 3 16IRH10 1, IdeaPad Slim 3 16IRH10 2, IdeaPad Slim 3 16IRH10R 1, IdeaPad Slim 3 16IRH10R 2,

Captured On:
07/17/2025