



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:  
04/28/2025