



# ENERGY STAR CERTIFIED Computers (Bold)

## Lenovo - IdeaPad Slim 5 14IRU9 : IdeaPad Slim 5 14IRU9

| Specifications                                                                                                                                                   |                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|
| ENERGY STAR Unique ID:                                                                                                                                           | 2838968                                           |
| Brand Name:                                                                                                                                                      | Lenovo                                            |
| Model Name:                                                                                                                                                      | IdeaPad Slim 5 14IRU9                             |
| Model Number:                                                                                                                                                    | IdeaPad Slim 5 14IRU9                             |
| Type:                                                                                                                                                            | Notebook                                          |
| 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):                                                                                                                                  | 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):                                                                                                                                  | 6.4                                               |
| Category 2: Base TEC Allowance (kWh):                                                                                                                            | 14                                                |
| Category 2: Functional Adder Allowances (kWh):                                                                                                                   | 20.5                                              |
| Category 2: TEC of Model (kWh):                                                                                                                                  | 17.1                                              |
| 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:                                                                                                                                        | 2024-01-22                                        |
| Date Certified:                                                                                                                                                  | 2023-12-06                                        |
| Markets:                                                                                                                                                         | United States, Switzerland, Taiwan, Japan, Canada |

|                        |     |
|------------------------|-----|
| ENERGY STAR Certified: | Yes |
|------------------------|-----|

# Additional Model Information

XiaoXin 14 IRU9,XiaoXin 14 IRU9,

**Captured On:**  
04/28/2025