



ENERGY STAR CERTIFIED

**Computers (Bold)**

## Lenovo - Lenovo 13w 2-in-1 Gen 3 : 83M9

## Specifications

|                                                  |                         |
|--------------------------------------------------|-------------------------|
| ENERGY STAR Unique ID:                           | 3892674                 |
| Brand Name:                                      | Lenovo                  |
| Model Name:                                      | Lenovo 13w 2-in-1 Gen 3 |
| Model Number:                                    | 83M9                    |
| 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:              | ALPM                    |
| Category 1: Long Idle Power Used for Sleep Mode: | No                      |
| Category 1: Off Mode (watts):                    | 0.3                     |
| Category 1: Sleep Mode (watts):                  | 0.6                     |
| Category 1: Long Idle (watts):                   | 0.6                     |
| Category 1: Short Idle (watts):                  | 5.1                     |
| Category 1: Base TEC Allowance (kWh):            | 8                       |
| Category 1: Functional Adder Allowances (kWh):   | 15.2                    |
| Category 1: TEC of Model (kWh):                  | 14.5                    |
| Category 2: Processor Brand:                     | Intel                   |
| Category 2: Processor Name:                      | Core 5 120U             |
| Category 2: Base Processor Speed Per Core (GHz): | 1.4                     |
| Category 2: Physical CPU Cores (count):          | 10                      |
| Category 2: System Memory (GB):                  | 16                      |
| 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):                  | 0.7                     |
| Category 2: Long Idle (watts):                   | 0.7                     |
| Category 2: Short Idle (watts):                  | 4.7                     |

|                                                                                                                                                                  |                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|
| Category 2: Base TEC Allowance (kWh):                                                                                                                            | 14                                                |
| Category 2: Functional Adder Allowances (kWh):                                                                                                                   | 15.2                                              |
| Category 2: TEC of Model (kWh):                                                                                                                                  | 14.0                                              |
| 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:                                                                                                                                                    | Yes                                               |
| Date Available On Market:                                                                                                                                        | 2025-03-14                                        |
| Date Certified:                                                                                                                                                  | 2025-01-06                                        |
| Markets:                                                                                                                                                         | United States, Switzerland, Taiwan, Japan, Canada |
| ENERGY STAR Certified:                                                                                                                                           | Yes                                               |

Additional Model Information

,83MA,

Captured On:  
06/17/2025