



ENERGY STAR CERTIFIED

**Computers (Bold)**

## Lenovo - Lenovo 100e Chromebook Gen 3 : 82J7

## Specifications

|                                                                                                                                                                  |                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|
| ENERGY STAR Unique ID:                                                                                                                                           | 2375501                                           |
| Brand Name:                                                                                                                                                      | Lenovo                                            |
| Model Name:                                                                                                                                                      | Lenovo 100e Chromebook Gen 3                      |
| Model Number:                                                                                                                                                    | 82J7                                              |
| Type:                                                                                                                                                            | Notebook                                          |
| Category 1: Processor Brand:                                                                                                                                     | AMD                                               |
| Category 1: Processor Name:                                                                                                                                      | AMD 3015Ce                                        |
| Category 1: Base Processor Speed Per Core (GHz):                                                                                                                 | 1.2                                               |
| Category 1: Physical CPU Cores (count):                                                                                                                          | 2                                                 |
| Category 1: System Memory (GB):                                                                                                                                  | 4                                                 |
| Category 1: Default Low-power Mode:                                                                                                                              | Sleep Mode                                        |
| Category 1: Long Idle Power Used for Sleep Mode:                                                                                                                 | No                                                |
| Category 1: Off Mode (watts):                                                                                                                                    | 0.2                                               |
| Category 1: Sleep Mode (watts):                                                                                                                                  | 0.3                                               |
| Category 1: Long Idle (watts):                                                                                                                                   | 1.7                                               |
| Category 1: Short Idle (watts):                                                                                                                                  | 3.0                                               |
| Category 1: Base TEC Allowance (kWh):                                                                                                                            | 8                                                 |
| Category 1: Functional Adder Allowances (kWh):                                                                                                                   | 8.7                                               |
| Category 1: TEC of Model (kWh):                                                                                                                                  | 10.7                                              |
| Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria: | 1                                                 |
| Category 1: Operating System Name:                                                                                                                               | Chrome                                            |
| Sleep Mode Default Time Upon Shipment (min.):                                                                                                                    | 9                                                 |
| Display Sleep Mode Default Time Upon Shipment (min.):                                                                                                            | 8                                                 |
| Ethernet Capability:                                                                                                                                             | No                                                |
| Touch Screen:                                                                                                                                                    | No                                                |
| Date Available On Market:                                                                                                                                        | 2021-05-18                                        |
| Date Certified:                                                                                                                                                  | 2021-03-26                                        |
| Markets:                                                                                                                                                         | United States, Switzerland, Taiwan, Japan, Canada |

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| ENERGY STAR Certified: | Yes |
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# Additional Model Information

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**Captured On:**  
04/29/2025