



# ENERGY STAR CERTIFIED Computers

## MSI - MS-14J1 : Modern 14 C12M

| Specifications                                                                                                                                                   |                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|
| ENERGY STAR Unique ID:                                                                                                                                           | 2397280                                           |
| Brand Name:                                                                                                                                                      | MSI                                               |
| Model Name:                                                                                                                                                      | MS-14J1                                           |
| Model Number:                                                                                                                                                    | Modern 14 C12M                                    |
| Type:                                                                                                                                                            | Notebook                                          |
| Category 2: Processor Brand:                                                                                                                                     | Intel                                             |
| Category 2: Base Processor Speed Per Core (GHz):                                                                                                                 | 1.7                                               |
| Category 2: Physical CPU Cores (count):                                                                                                                          | 10                                                |
| Category 2: System Memory (GB):                                                                                                                                  | 16                                                |
| Category 2: Default Low-power Mode:                                                                                                                              | Connected Sleep                                   |
| Category 2: Long Idle Power Used for Sleep Mode:                                                                                                                 | Yes                                               |
| 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):                                                                                                                                  | 4.0                                               |
| Category 2: Base TEC Allowance (kWh):                                                                                                                            | 14                                                |
| Category 2: Functional Adder Allowances (kWh):                                                                                                                   | 15.2                                              |
| Category 2: TEC of Model (kWh):                                                                                                                                  | 13.8                                              |
| Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria: | 2                                                 |
| Category 0: Long Idle Power Used for Sleep Mode:                                                                                                                 | No                                                |
| Sleep Mode Default Time Upon Shipment (min.):                                                                                                                    | 10                                                |
| Display Sleep Mode Default Time Upon Shipment (min.):                                                                                                            | 5                                                 |
| Ethernet Capability:                                                                                                                                             | No                                                |
| Touch Screen:                                                                                                                                                    | Yes                                               |
| Date Available On Market:                                                                                                                                        | 2022-02-22                                        |
| Date Certified:                                                                                                                                                  | 2023-07-20                                        |
| Markets:                                                                                                                                                         | United States, Switzerland, Taiwan, Japan, Canada |

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

MS-14J1,Modern 14 C12MO,; MS-14J1,Modern 14 C12MOG,; MS-14J1,Modern 14 C13M,; MS-14J1,Modern 14 C13MG,

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| UPC Codes | 824142283837 |
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Captured On:  
05/02/2025