



ENERGY STAR CERTIFIED

**Computers (Bold)****Acer - N24Q14 : A14-52M****Specifications**

|                                                                                                                                                                  |                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|
| ENERGY STAR Unique ID:                                                                                                                                           | 3814640                                           |
| Brand Name:                                                                                                                                                      | Acer                                              |
| Model Name:                                                                                                                                                      | N24Q14                                            |
| Model Number:                                                                                                                                                    | A14-52M                                           |
| Type:                                                                                                                                                            | Notebook                                          |
| Category 2: Processor Brand:                                                                                                                                     | Intel                                             |
| Category 2: Processor Name:                                                                                                                                      | Ultra 7 258V                                      |
| Category 2: Base Processor Speed Per Core (GHz):                                                                                                                 | 2.2                                               |
| Category 2: Physical CPU Cores (count):                                                                                                                          | 8                                                 |
| Category 2: System Memory (GB):                                                                                                                                  | 32                                                |
| Category 2: Default Low-power Mode:                                                                                                                              | ALPM                                              |
| Category 2: Long Idle Power Used for Sleep Mode:                                                                                                                 | Yes                                               |
| Category 2: Off Mode (watts):                                                                                                                                    | 0.4                                               |
| Category 2: Sleep Mode (watts):                                                                                                                                  | 2.1                                               |
| Category 2: Long Idle (watts):                                                                                                                                   | 2.1                                               |
| Category 2: Short Idle (watts):                                                                                                                                  | 4.3                                               |
| Category 2: Base TEC Allowance (kWh):                                                                                                                            | 14                                                |
| Category 2: Functional Adder Allowances (kWh):                                                                                                                   | 20.5                                              |
| Category 2: TEC of Model (kWh):                                                                                                                                  | 20.4                                              |
| 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 Pro                                    |
| 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:                                                                                                                                        | 2024-12-30                                        |
| Date Certified:                                                                                                                                                  | 2024-11-22                                        |
| Markets:                                                                                                                                                         | United States, Switzerland, Taiwan, Japan, Canada |

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

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| N24Q14,A14-52MT, |                                                                                                                                                          |
| UPC Codes        | 195133221535, 195133279932, 195133279970, 195133282574, 195133282581, 195133282628, 195133286091, 195133304467, 195133307970, 195133311366, 195133313407 |

Captured On:  
06/04/2025