



ENERGY STAR CERTIFIED

**Computers (Bold)****Acer - N19W3 : SP513-55N****Specifications**

|                                                                                                                                                                         |                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|
| <b>ENERGY STAR Unique ID:</b>                                                                                                                                           | 2369769                              |
| <b>Brand Name:</b>                                                                                                                                                      | Acer                                 |
| <b>Model Name:</b>                                                                                                                                                      | N19W3                                |
| <b>Model Number:</b>                                                                                                                                                    | SP513-55N                            |
| <b>Type:</b>                                                                                                                                                            | Notebook                             |
| <b>Category 2: Processor Brand:</b>                                                                                                                                     | Intel                                |
| <b>Category 2: Processor Name:</b>                                                                                                                                      | i7-1165G7                            |
| <b>Category 2: Base Processor Speed Per Core (GHz):</b>                                                                                                                 | 2.8                                  |
| <b>Category 2: Physical CPU Cores (count):</b>                                                                                                                          | 4                                    |
| <b>Category 2: System Memory (GB):</b>                                                                                                                                  | 16                                   |
| <b>Category 2: Default Low-power Mode:</b>                                                                                                                              | ALPM                                 |
| <b>Category 2: Long Idle Power Used for Sleep Mode:</b>                                                                                                                 | No                                   |
| <b>Category 2: Off Mode (watts):</b>                                                                                                                                    | 0.2                                  |
| <b>Category 2: Sleep Mode (watts):</b>                                                                                                                                  | 0.3                                  |
| <b>Category 2: Long Idle (watts):</b>                                                                                                                                   | 0.3                                  |
| <b>Category 2: Short Idle (watts):</b>                                                                                                                                  | 3.4                                  |
| <b>Category 2: Base TEC Allowance (kWh):</b>                                                                                                                            | 14                                   |
| <b>Category 2: Functional Adder Allowances (kWh):</b>                                                                                                                   | 16.7                                 |
| <b>Category 2: TEC of Model (kWh):</b>                                                                                                                                  | 10.7                                 |
| <b>Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:</b> | 2                                    |
| <b>Category 2: Operating System Name:</b>                                                                                                                               | Windows 10                           |
| <b>Sleep Mode Default Time Upon Shipment (min.):</b>                                                                                                                    | 10                                   |
| <b>Display Sleep Mode Default Time Upon Shipment (min.):</b>                                                                                                            | 10                                   |
| <b>WOL (Wake on LAN) From Sleep:</b>                                                                                                                                    | Shipped Enabled Under All Conditions |
| <b>Will the Speed of Any Active 1 GB/s or Higher Ethernet Network Links be Reduced to Less Than 1 GB/s When Transitioning to Sleep or Off Mode?:</b>                    | No                                   |
| <b>Ethernet Capability:</b>                                                                                                                                             | No                                   |

|                           |                                      |
|---------------------------|--------------------------------------|
| Touch Screen:             | Yes                                  |
| Date Available On Market: | 2020-10-29                           |
| Date Certified:           | 2020-10-14                           |
| Markets:                  | United States, Taiwan, Japan, Canada |
| ENERGY STAR Certified:    | Yes                                  |

|                              |
|------------------------------|
| Additional Model Information |
| N19W3,SP513-55NA,            |

Captured On:  
07/04/2025