



ENERGY STAR CERTIFIED

# Computers (Bold)

## Acer - N19H2\*\*\* : A514

### Specifications

|   |                          |
|---|--------------------------|
| ENERGY STAR Unique ID:  | 2361148                  |
| Brand Name:   | Acer                     |
| Model Name:   | N19H2***                 |
| Model Number:   | A514                     |
| Type:   | Notebook                 |
| Category 1: Processor Brand:  | Intel                    |
| Category 1: Processor Name:   | Intel(R) Core? i7-1065G7 |
| Category 1: Base Processor Speed Per Core (GHz):  | 1.3                      |
| Category 1: Physical CPU Cores (count):   | 4                        |
| Category 1: System Memory (GB):   | 12                       |
| Category 1: Default Low-power Mode:   | Sleep Mode               |
| Category 1: Long Idle Power Used for Sleep Mode:  | No                       |
| Category 1: Off Mode (watts):   | 0.4                      |
| Category 1: Sleep Mode (watts):   | 0.5                      |
| Category 1: Long Idle (watts):  | 1.5                      |
| Category 1: Short Idle (watts):   | 5.3                      |
| Category 1: Base TEC Allowance (kWh):   | 8                        |
| Category 1: Functional Adder Allowances (kWh):  | 16.5                     |
| Category 1: TEC of Model (kWh):   | 17.6                     |
| Category 1: Operating System Name:  | Windows 10 Pro           |
| Sleep Mode Default Time Upon Shipment (min.):   | 30                       |
| Display Sleep Mode Default Time Upon Shipment (min.):   | 10                       |
| WOL (Wake on LAN) From Sleep:   | Shipped Disabled         |
| 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?: | No                       |
| Ethernet Capability:  | No                       |
| Touch Screen:   | No                       |
| Date Available On Market:   | 2020-05-20               |
| Date Certified:   | 2020-05-26               |

|                        |   |
|------------------------|---|
| Markets:               | United States, Switzerland, Taiwan, Japan, Canada |
| ENERGY STAR Certified: | Yes   |

## Additional Model Information

N19H2\*\*\*,A514-52G;; N19H2\*\*\*,A514-52KG;; N19H2\*\*\*,A514-53;; N19H2\*\*\*,A514-53G;; N19H2\*\*\*,A514K,(Additional Identifying Model Information - \* can be 0-9, a-z, A-Z, "(,)", "-", "/", "\", "\_ " or blank for the marketing purpose)

Captured On:  
07/16/2025