



# ENERGY STAR CERTIFIED Computers (Bold)

## Samsung - NP950XCJ : NP950XCJ

### Specifications

|  |                  |
|--|------------------|
| ENERGY STAR Unique ID:   | 2365488          |
| Brand Name:  | Samsung          |
| Model Name:  | NP950XCJ         |
| Model Number:  | NP950XCJ         |
| Type:  | Notebook         |
| Category 1: Processor Brand:   | Intel            |
| Category 1: Processor Name:  | Core i7          |
| Category 1: Base Processor Speed Per Core (GHz):   | 1.8              |
| Category 1: Physical CPU Cores (count):  | 4                |
| Category 1: System Memory (GB):  | 32               |
| Category 1: Default Low-power Mode:  | Sleep Mode       |
| Category 1: Long Idle Power Used for Sleep Mode:   | No               |
| Category 1: Off Mode (watts):  | 0.3              |
| Category 1: Sleep Mode (watts):  | 1.0              |
| Category 1: Long Idle (watts):   | 1.0              |
| Category 1: Short Idle (watts):  | 3.7              |
| Category 1: Base TEC Allowance (kWh):  | 8                |
| Category 1: Functional Adder Allowances (kWh):   | 21.3             |
| Category 1: TEC of Model (kWh):  | 14.3             |
| 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:   | Windows 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:  | Yes              |
| Date Available On Market:  | 2019-12-09       |
| Date Certified:  | 2020-09-03       |

|                        |               |
|------------------------|---------------|
| Markets:               | United States |
| ENERGY STAR Certified: | Yes           |

Captured On:  
07/17/2025