



# ENERGY STAR CERTIFIED Computers

## Samsung - NP730QCJ : NP730QCJ

### Specifications

|  |                  |
|--|------------------|
| ENERGY STAR Unique ID:   | 2354831          |
| Brand Name:  | Samsung          |
| Model Name:  | NP730QCJ         |
| Model Number:  | NP730QCJ         |
| Type:  | Notebook         |
| Category 2: Processor Brand:   | Intel            |
| Category 2: Processor Name:  | I7-10510U        |
| Category 2: Base Processor Speed Per Core (GHz):   | 1.8              |
| Category 2: Physical CPU Cores (count):  | 4                |
| Category 2: System Memory (GB):  | 16               |
| Category 2: Off Mode (watts):  | 0.3              |
| Category 2: Sleep Mode (watts):  | 0.5              |
| Category 2: Long Idle (watts):   | 0.9              |
| Category 2: Short Idle (watts):  | 2.9              |
| Category 2: Base TEC Allowance (kWh):  | 14               |
| Category 2: Functional Adder Allowances (kWh):   | 10.4             |
| Category 2: TEC of Model (kWh):  | 10.6             |
| 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 10       |
| Sleep Mode Default Time Upon Shipment (min.):  | 10               |
| 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:  | Yes              |
| Date Available On Market:  | 2020-02-05       |
| Date Certified:  | 2020-02-13       |

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

**Captured On:**  
06/17/2025