



# ENERGY STAR CERTIFIED Computers (Bold)

## Samsung - NP730QDA : NP730QDA

### Specifications

|   |                                      |
|---|--------------------------------------|
| <b>ENERGY STAR Unique ID:</b>   | 2373056                              |
| <b>Brand Name:</b>  | Samsung                              |
| <b>Model Name:</b>  | NP730QDA                             |
| <b>Model Number:</b>  | NP730QDA                             |
| <b>Type:</b>  | Notebook                             |
| <b>Category 2: Processor Brand:</b>   | Intel                                |
| <b>Category 2: Processor Name:</b>  | Core i7                              |
| <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>  | Sleep Mode                           |
| <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>  | 0.2                                  |
| <b>Category 2: Long Idle (watts):</b>   | 1.1                                  |
| <b>Category 2: Short Idle (watts):</b>  | 3.5                                  |
| <b>Category 2: Base TEC Allowance (kWh):</b>  | 14                                   |
| <b>Category 2: Functional Adder Allowances (kWh):</b>   | 14.6                                 |
| <b>Category 2: TEC of Model (kWh):</b>  | 11.8                                 |
| <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                                   |

|                                  |               |
|----------------------------------|---------------|
| <b>Touch Screen:</b>             | Yes           |
| <b>Date Available On Market:</b> | 2021-03-19    |
| <b>Date Certified:</b>           | 2021-01-26    |
| <b>Markets:</b>                  | United States |
| <b>ENERGY STAR Certified:</b>    | Yes           |

**Captured On:**  
04/25/2025