

## ENERGY STAR CERTIFIED Computers (Bold)

## Samsung - NP930QDA : NP930QDA

| Specifications                                                                                                                                                            |                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|
| ENERGY STAR Unique ID:                                                                                                                                                    | 2369683                              |
| Brand Name:                                                                                                                                                               | Samsung                              |
| Model Name:                                                                                                                                                               | NP930QDA                             |
| Model Number:                                                                                                                                                             | NP930QDA                             |
| Туре:                                                                                                                                                                     | Notebook                             |
| Category 1: Processor Brand:                                                                                                                                              | Intel                                |
| Category 1: Processor Name:                                                                                                                                               | Core i7                              |
| Category 1: Base Processor Speed Per Core<br>(GHz):                                                                                                                       | 1.2                                  |
| Category 1: Physical CPU Cores (count):                                                                                                                                   | 4                                    |
| Category 1: System Memory (GB):                                                                                                                                           | 16                                   |
| Category 1: Default Low-power Mode:                                                                                                                                       | Sleep Mode                           |
| Category 1: Long Idle Power Used for Sleep<br>Mode:                                                                                                                       | Νο                                   |
| Category 1: Off Mode (watts):                                                                                                                                             | 0.3                                  |
| Category 1: Sleep Mode (watts):                                                                                                                                           | 0.5                                  |
| Category 1: Long Idle (watts):                                                                                                                                            | 1.2                                  |
| Category 1: Short Idle (watts):                                                                                                                                           | 2.5                                  |
| Category 1: Base TEC Allowance (kWh):                                                                                                                                     | 8                                    |
| Category 1: Functional Adder Allowances (kWh):                                                                                                                            | 14.6                                 |
| Category 1: TEC of Model (kWh):                                                                                                                                           | 9.8                                  |
| Notebooks, Desktops, Integrated Computers,<br>Slate/Tablets, Two-in-one Notebooks, and<br>Portable All-in-ones Category for TEC (Typical<br>Energy Consumption) Criteria: | 1                                    |
| Category 1: Operating System Name:                                                                                                                                        | Windows 10                           |
| WOL (Wake on LAN) From Sleep:                                                                                                                                             | Shipped Enabled Under All Conditions |
| Will the Speed of Any Active 1 GB/s or Higher<br>Ethernet Network Links be Reduced to Less<br>Than 1 GB/s When Transitioning to Sleep or<br>Off Mode?:                    | Νο                                   |
| Ethernet Capability:                                                                                                                                                      | No                                   |
| Touch Screen:                                                                                                                                                             | Yes                                  |
| Date Available On Market:                                                                                                                                                 | 2020-12-18                           |
| Date Certified:                                                                                                                                                           | 2020-11-18                           |

**United States** 

**ENERGY STAR Certified:** 

Yes

**Captured On:** 07/04/2025