



## Samsung Electronics Co.,Ltd. - NP935QNA : NP935QNA

### Specifications

|                                                                                                                                                                         |                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|
| <b>ENERGY STAR Unique ID:</b>                                                                                                                                           | 2507616                              |
| <b>Brand Name:</b>                                                                                                                                                      | Samsung Electronics Co.,Ltd.         |
| <b>Model Name:</b>                                                                                                                                                      | NP935QNA                             |
| <b>Model Number:</b>                                                                                                                                                    | NP935QNA                             |
| <b>Type:</b>                                                                                                                                                            | Notebook                             |
| <b>Category 2: Processor Brand:</b>                                                                                                                                     | Other                                |
| <b>Category 2: Processor Name:</b>                                                                                                                                      | Qualcomm / SC8280XP                  |
| <b>Category 2: Base Processor Speed Per Core (GHz):</b>                                                                                                                 | 3.0                                  |
| <b>Category 2: Physical CPU Cores (count):</b>                                                                                                                          | 8                                    |
| <b>Category 2: System Memory (GB):</b>                                                                                                                                  | 16                                   |
| <b>Category 2: Default Low-power Mode:</b>                                                                                                                              | None                                 |
| <b>Category 2: Long Idle Power Used for Sleep Mode:</b>                                                                                                                 | Yes                                  |
| <b>Category 2: Off Mode (watts):</b>                                                                                                                                    | 0.3                                  |
| <b>Category 2: Sleep Mode (watts):</b>                                                                                                                                  | 1.3                                  |
| <b>Category 2: Long Idle (watts):</b>                                                                                                                                   | 1.3                                  |
| <b>Category 2: Short Idle (watts):</b>                                                                                                                                  | 3.0                                  |
| <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>                                                                                                                                  | 13.5                                 |
| <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 11                           |
| <b>Sleep Mode Default Time Upon Shipment (min.):</b>                                                                                                                    | 5                                    |
| <b>Display Sleep Mode Default Time Upon Shipment (min.):</b>                                                                                                            | 5                                    |
| <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> | 2023-07-31            |
| <b>Date Certified:</b>           | 2023-05-25            |
| <b>Markets:</b>                  | United States, Canada |
| <b>ENERGY STAR Certified:</b>    | Yes                   |

## Additional Model Information

NP934QNA, NP934QNA, Model NP934QNA is identical to NP935QNA is denoting for National code of sales.

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