



## ENERGY STAR CERTIFIED Computers

### Samsung - NP750XQA : NP750XQA

| Specifications                                                                                                                                                   |                                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|
| ENERGY STAR Unique ID:                                                                                                                                           | 3624192                                        |
| Brand Name:                                                                                                                                                      | Samsung                                        |
| Model Name:                                                                                                                                                      | NP750XQA                                       |
| Model Number:                                                                                                                                                    | NP750XQA                                       |
| Type:                                                                                                                                                            | Notebook                                       |
| Category 2: Processor Brand:                                                                                                                                     | Other                                          |
| Category 2: Processor Name:                                                                                                                                      | Snapdragon X Plus X1P-42-100                   |
| Category 2: Base Processor Speed Per Core (GHz):                                                                                                                 | 3.4                                            |
| Category 2: Physical CPU Cores (count):                                                                                                                          | 8                                              |
| Category 2: System Memory (GB):                                                                                                                                  | 16                                             |
| Category 2: Default Low-power Mode:                                                                                                                              | Alternated low power mode, default time 10min. |
| Category 2: Long Idle Power Used for Sleep Mode:                                                                                                                 | Yes                                            |
| Category 2: Off Mode (watts):                                                                                                                                    | 0.2                                            |
| Category 2: Sleep Mode (watts):                                                                                                                                  | 0.7                                            |
| Category 2: Long Idle (watts):                                                                                                                                   | 0.7                                            |
| Category 2: Short Idle (watts):                                                                                                                                  | 5.0                                            |
| Category 2: Base TEC Allowance (kWh):                                                                                                                            | 14                                             |
| Category 2: Functional Adder Allowances (kWh):                                                                                                                   | 16.6                                           |
| Category 2: TEC of Model (kWh):                                                                                                                                  | 12.5                                           |
| 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 11                                     |
| Sleep Mode Default Time Upon Shipment (min.):                                                                                                                    | 5                                              |
| Display Sleep Mode Default Time Upon Shipment (min.):                                                                                                            | 1                                              |
| 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: | 2024-08-30            |
| Date Certified:           | 2024-08-05            |
| Markets:                  | United States, Canada |
| ENERGY STAR Certified:    | Yes                   |

## Additional Model Information

NP750XQB,NP750XQB,; NP754XQA,NP754XQA,; NP754XQB,NP754XQB,

|           |              |
|-----------|--------------|
| UPC Codes | 887276901060 |
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Captured On:  
05/01/2025