

## Samsung - NT550XDA : NT550XDA

| Specifications  |   |
|---|---|
| ENERGY STAR Unique ID:  | 2369324   |
| Brand Name:   | Samsung   |
| Model Name:   | NT550XDA  |
| Model Number:   | NT550XDA  |
| Туре:   | Notebook  |
| Category 2: Processor Brand:  | Intel   |
| Category 2: Processor Name:   | Core i7   |
| Category 2: Base Processor Speed Per Core (GHz):  | 2.8   |
| Category 2: Physical CPU Cores (count):   | 4   |
| Category 2: System Memory (GB):   | 32  |
| Category 2: Default Low-power Mode:   | None  |
| Category 2: Long Idle Power Used for Sleep<br>Mode:   | No  |
| Category 2: Off Mode (watts):   | 0.2   |
| Category 2: Sleep Mode (watts):   | 0.0   |
| Category 2: Long Idle (watts):  | 3.0   |
| Category 2: Short Idle (watts):   | 5.0   |
| Category 2: Base TEC Allowance (kWh):   | 14  |
| Category 2: Functional Adder Allowances (kWh):  | 23.0  |
| Category 2: TEC of Model (kWh):   | 20.0  |
| 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: | 2   |
| Category 0: Long Idle Power Used for Sleep<br>Mode:   | No  |
| Category 2: Operating System Name:  | Windows 10                                      |
| Sleep Mode Default Time Upon Shipment<br>(min.):  | 10  |
| Display Sleep Mode Default Time Upon<br>Shipment (min.):  | 10  |
| WOL (Wake on LAN) From Sleep:   | Shipped Enabled When Operating on Ac Power Only |
| 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?:                    | No  |

| Yes   |
|---|
| No  |
| 2020-11-23  |
| 2020-11-10  |
| United States, Switzerland, Taiwan, Japan, Canada |
| Yes   |
|   |

## Additional Model Information

550XDA, NT550XDZ, 550XDZ, NT551XDA, NP550XDA, 550XDA, NT550XDZ, 550XDZ, NT551XDA, NP550XDA,

**Captured On:** 06/18/2025