

Samsung - NP550XED : NP550XED

| Specifications | |
|---|--------------------------------------|
| ENERGY STAR Unique ID: | 2392702 |
| Brand Name: | Samsung |
| Model Name: | NP550XED |
| Model Number: | NP550XED |
| Type: | Notebook |
| Category 2: Processor Brand: | Intel |
| Category 2: Processor Name: | Core i7 |
| Category 2: Base Processor Speed Per Core (GHz): | 2.6 |
| Category 2: Physical CPU Cores (count): | 10 |
| Category 2: System Memory (GB): | 64 |
| Category 2: Default Low-power Mode: | None |
| Category 2: Long Idle Power Used for Sleep Mode: | Yes |
| Category 2: Off Mode (watts): | 0.4 |
| Category 2: Sleep Mode (watts): | 1.0 |
| Category 2: Short Idle (watts): | 5.8 |
| Category 2: Base TEC Allowance (kWh): | 14 |
| Category 2: Functional Adder Allowances (kWh): | 33.3 |
| Category 2: TEC of Model (kWh): | 20.1 |
| 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.): | 10 |
| Display Sleep Mode Default Time Upon Shipment (min.): | 10 |
| WOL (Wake on LAN) From Sleep: | Shipped Enabled Under All Conditions |
| 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: | 2022-03-04 |
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| Date Certified: | 2022-02-04 |
| Markets: | United States |
| ENERGY STAR Certified: | Yes |

Additional Model Information

NP554XED,NP554XED,NP554XED is identical to NP550XED and is denoting for National code of sales.

Captured On: 04/29/2025