



ENERGY STAR CERTIFIED Computers

Samsung - NP950QED : NP950QED

Specifications

ENERGY STAR Unique ID:	2391593
Brand Name:	Samsung
Model Name:	NP950QED
Model Number:	NP950QED
Type:	Notebook
Category 2: Processor Brand:	Intel
Category 2: Processor Name:	Core i7
Category 2: Base Processor Speed Per Core (GHz):	2.1
Category 2: Physical CPU Cores (count):	12
Category 2: System Memory (GB):	32
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):	0.6
Category 2: Short Idle (watts):	5.5
Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	21.9
Category 2: TEC of Model (kWh):	18.0
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:	No

Date Available On Market:	2022-05-09
Date Certified:	2022-01-24
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

NP951QED,NP951QED,Model NP951QED is identical to NP950QED is denoting for V-Pro support WLAN Module; NP954QED,NP954QED,Model NP954QED is identical to NP950QED is denoting for National code of sales.

Captured On:
04/29/2025