



ENERGY STAR CERTIFIED

Computers (Bold)

Samsung - NP950XED : NP950XED

Specifications

ENERGY STAR Unique ID:	2388582
Brand Name:	Samsung
Model Name:	NP950XED
Model Number:	NP950XED
Type:	Notebook
Category 2: Processor Brand:	Intel
Category 2: Processor Name:	Core i7
Category 2: Base Processor Speed Per Core (GHz):	2.5
Category 2: Physical CPU Cores (count):	12
Category 2: System Memory (GB):	32
Category 2: Off Mode (watts):	0.4
Category 2: Sleep Mode (watts):	0.8
Category 2: Long Idle (watts):	0.8
Category 2: Short Idle (watts):	5.4
Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	23.9
Category 2: TEC of Model (kWh):	18.4
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:	Window 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 Disabled
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:	2022-06-01
Date Certified:	2021-11-29

Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

NP951XED,NP951XED,Differences WLAN Module; NP954XED,NP954XED,Differences B2B

UPC Codes	887276622842
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Captured On:
07/18/2025