



ENERGY STAR CERTIFIED

Computers (Bold)

Samsung - NP950XDB : NP950XDB

Specifications

ENERGY STAR Unique ID:	2375525
Brand Name:	Samsung
Model Name:	NP950XDB
Model Number:	NP950XDB
Type:	Notebook
Category 1: Processor Brand:	Intel
Category 1: Processor Name:	Core i3
Category 1: Base Processor Speed Per Core (GHz):	3.0
Category 1: Physical CPU Cores (count):	2
Category 1: System Memory (GB):	8
Category 1: Off Mode (watts):	0.4
Category 1: Sleep Mode (watts):	0.6
Category 1: Long Idle (watts):	0.6
Category 1: Short Idle (watts):	4.5
Category 1: Base TEC Allowance (kWh):	8
Category 1: Functional Adder Allowances (kWh):	16.8
Category 1: TEC of Model (kWh):	15.1
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):	16
Category 2: Off Mode (watts):	0.4
Category 2: Sleep Mode (watts):	0.6
Category 2: Long Idle (watts):	0.6
Category 2: Short Idle (watts):	4.5
Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	19.2
Category 2: TEC of Model (kWh):	15.1
Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and	2,1

Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:	
Category 1: Operating System Name:	Windows 10
Category 2: Operating System Name:	Windows 10
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:	2021-04-07
Date Certified:	2021-03-29
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Captured On:
07/17/2025