



ENERGY STAR CERTIFIED

Computers (Bold)

Samsung - NP960XGK : NP960XGK

Specifications

ENERGY STAR Unique ID:	2684051
Brand Name:	Samsung
Model Name:	NP960XGK
Model Number:	NP960XGK
Type:	Notebook
Category 2: Processor Brand:	Intel
Category 2: Processor Name:	Ultra 7 155H
Category 2: Base Processor Speed Per Core (GHz):	3.8
Category 2: Physical CPU Cores (count):	16
Category 2: System Memory (GB):	32
Category 2: Default Low-power Mode:	Alternated low power mode, default time 5min.
Category 2: Long Idle Power Used for Sleep Mode:	Yes
Category 2: Off Mode (watts):	0.1
Category 2: Sleep Mode (watts):	0.4
Category 2: Long Idle (watts):	0.4
Category 2: Short Idle (watts):	5.1
Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	29.8
Category 2: TEC of Model (kWh):	6.1
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.):	5
Display Sleep Mode Default Time Upon Shipment (min.):	5
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:	2024-03-14
Date Certified:	2023-10-20
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

NP960XGQ,NP960XGQ,, NP961XGK,NP961XGK,, NP962XGK,NP962XGK,, NP964XGK,NP964XGK,

UPC Codes	887276814407
-----------	--------------

Captured On:
04/30/2025