



ENERGY STAR CERTIFIED

**Computers (Bold)****Samsung - XE550XGA : XE550XGA****Specifications**

<b>ENERGY STAR Unique ID:</b>	3619472
<b>Brand Name:</b>	Samsung
<b>Model Name:</b>	XE550XGA
<b>Model Number:</b>	XE550XGA
<b>Type:</b>	Notebook
<b>Category 2: Processor Brand:</b>	Intel
<b>Category 2: Processor Name:</b>	Intel(R) Core(TM) 5 120U
<b>Category 2: Base Processor Speed Per Core (GHz):</b>	4.2
<b>Category 2: Physical CPU Cores (count):</b>	10
<b>Category 2: System Memory (GB):</b>	16
<b>Category 2: Default Low-power Mode:</b>	None
<b>Category 2: Long Idle Power Used for Sleep Mode:</b>	No
<b>Category 2: Off Mode (watts):</b>	0.3
<b>Category 2: Sleep Mode (watts):</b>	0.3
<b>Category 2: Long Idle (watts):</b>	1.3
<b>Category 2: Short Idle (watts):</b>	4.7
<b>Category 2: Base TEC Allowance (kWh):</b>	14
<b>Category 2: Functional Adder Allowances (kWh):</b>	16.6
<b>Category 2: TEC of Model (kWh):</b>	14.9
<b>Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:</b>	2
<b>Category 2: Operating System Name:</b>	Chrome
<b>Sleep Mode Default Time Upon Shipment (min.):</b>	8
<b>Display Sleep Mode Default Time Upon Shipment (min.):</b>	9
<b>WOL (Wake on LAN) From Sleep:</b>	Shipped Enabled Under All Conditions
<b>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?:</b>	No
<b>Ethernet Capability:</b>	No

Touch Screen:	No
Date Available On Market:	2024-09-01
Date Certified:	2024-08-07
Markets:	United States, Switzerland, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

XE551XGA,XE551XGA,The XE551XGA is identical to XE550XGA is denoting for additional model name

Captured On:  
06/17/2025