



ENERGY STAR CERTIFIED

Computers (Bold)

Samsung - XE550XGA : XE550XGA

Specifications

ENERGY STAR Unique ID:	3619472
Brand Name:	Samsung
Model Name:	XE550XGA
Model Number:	XE550XGA
Type:	Notebook
Category 2: Processor Brand:	Intel
Category 2: Processor Name:	Intel(R) Core(TM) 5 120U
Category 2: Base Processor Speed Per Core (GHz):	4.2
Category 2: Physical CPU Cores (count):	10
Category 2: System Memory (GB):	16
Category 2: Default Low-power Mode:	None
Category 2: Long Idle Power Used for Sleep Mode:	No
Category 2: Off Mode (watts):	0.3
Category 2: Sleep Mode (watts):	0.3
Category 2: Long Idle (watts):	1.3
Category 2: Short Idle (watts):	4.7
Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	16.6
Category 2: TEC of Model (kWh):	14.9
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:	Chrome
Sleep Mode Default Time Upon Shipment (min.):	8
Display Sleep Mode Default Time Upon Shipment (min.):	9
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:	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:
07/17/2025