



# ENERGY STAR CERTIFIED Computers (Bold)

## Samsung - XE530QDA : XE530QDA

### Specifications

<b>ENERGY STAR Unique ID:</b>	2369684
<b>Brand Name:</b>	Samsung
<b>Model Name:</b>	XE530QDA
<b>Model Number:</b>	XE530QDA
<b>Type:</b>	Notebook
<b>Category 1: Processor Brand:</b>	Intel
<b>Category 1: Processor Name:</b>	Core i7
<b>Category 1: Base Processor Speed Per Core (GHz):</b>	1.6
<b>Category 1: Physical CPU Cores (count):</b>	4
<b>Category 1: System Memory (GB):</b>	8
<b>Category 1: Default Low-power Mode:</b>	Sleep Mode
<b>Category 1: Long Idle Power Used for Sleep Mode:</b>	No
<b>Category 1: Off Mode (watts):</b>	0.5
<b>Category 1: Sleep Mode (watts):</b>	0.7
<b>Category 1: Long Idle (watts):</b>	2.1
<b>Category 1: Short Idle (watts):</b>	4.3
<b>Category 1: Base TEC Allowance (kWh):</b>	8
<b>Category 1: Functional Adder Allowances (kWh):</b>	12.3
<b>Category 1: TEC of Model (kWh):</b>	16.4
<b>Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:</b>	1
<b>Category 1: Operating System Name:</b>	Chrome
<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
<b>Touch Screen:</b>	Yes
<b>Date Available On Market:</b>	2021-01-15
<b>Date Certified:</b>	2020-11-18

<b>Markets:</b>	United States
<b>ENERGY STAR Certified:</b>	Yes

## Additional Model Information

XE531QDA,XE531QDA,

**Captured On:**  
07/17/2025