



ENERGY STAR CERTIFIED

**Computers (Bold)****Ace - Vision X4H510STM : VSX4H510STM****Specifications**

<b>ENERGY STAR Unique ID:</b>	2375935
<b>Brand Name:</b>	Ace
<b>Model Name:</b>	Vision X4H510STM
<b>Model Number:</b>	VSX4H510STM
<b>Type:</b>	Desktop
<b>Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:</b>	Desktop I1 or Integrated Desktop 1
<b>Category I1: Processor Brand:</b>	Intel
<b>Category I1: Processor Name:</b>	Core i7
<b>Category I1: Operating System Name:</b>	Windows 10
<b>Category I1: Base Processor Speed Per Core (GHz):</b>	1.1
<b>Category I1: System Memory (GB):</b>	32
<b>Category I1: Default Low-power Mode:</b>	Off Mode with Hibernation
<b>Category I1: Long Idle Power Used for Sleep Mode:</b>	No
<b>Category I1: Off Mode (watts):</b>	0.6
<b>Category I1: Sleep Mode (watts):</b>	1.7
<b>Category I1: Long Idle (watts):</b>	1.7
<b>Category I1: Short Idle (watts):</b>	3.9
<b>Category I1: Base TEC Allowance (kWh):</b>	26
<b>Category I1: Functional Adder Allowances (kWh):</b>	11.5
<b>Category I1: TEC of Model (kWh):</b>	19.1
<b>Category D2: Processor Brand:</b>	Intel
<b>Category D2: Default Low-power Mode:</b>	Off Mode with Hibernation
<b>Category D2: Long Idle Power Used for Sleep Mode:</b>	No
<b>Sleep Mode Default Time Upon Shipment (min.):</b>	10
<b>Display Sleep Mode Default Time Upon Shipment (min.):</b>	10
<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</b>	Yes

<b>Than 1 GB/s When Transitioning to Sleep or Off Mode?:</b>	
<b>WLAN Capability:</b>	Yes
<b>Ethernet Capability:</b>	Yes
<b>Bluetooth Capability:</b>	Yes
<b>Touch Screen:</b>	No
<b>Date Available On Market:</b>	2021-01-01
<b>Date Certified:</b>	2021-04-08
<b>Markets:</b>	United States
<b>Category I1: Physical CPU Cores (count):</b>	6
<b>ENERGY STAR Certified:</b>	Yes

**Captured On:**  
04/29/2025