



ENERGY STAR CERTIFIED Computers (Bold)

Acer - D24W7 : Veriton X2410G

Specifications

ENERGY STAR Unique ID:	3815215
Brand Name:	Acer
Model Name:	D24W7
Model Number:	Veriton X2410G
Type:	Desktop
Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:	Desktop I1 or Integrated Desktop 1, Desktop I2 or Integrated Desktop 2
Category I1: Processor Brand:	Intel
Category I1: Processor Name:	Core i3
Category I1: Operating System Name:	Windows 11 Pro
Category I1: Base Processor Speed Per Core (GHz):	1.2
Category I1: System Memory (GB):	32
Category I1: Default Low-power Mode:	Sleep Mode
Category I1: Long Idle Power Used for Sleep Mode:	No
Category I1: Off Mode (watts):	0.2
Category I1: Sleep Mode (watts):	0.9
Category I1: Long Idle (watts):	2.8
Category I1: Short Idle (watts):	4.2
Category I1: Base TEC Allowance (kWh):	26
Category I1: Functional Adder Allowances (kWh):	13.8
Category I1: TEC of Model (kWh):	17.0
Category I2: Processor Brand:	Intel
Category I2: Processor Name:	Core i5
Category I2: Operating System Name:	Windows 11 Pro
Category I2: Physical CPU Cores (count):	8
Category I2: Base Processor Speed Per Core (GHz):	2.0
Category I2: System Memory (GB):	32
Category I2: Default Low-power Mode:	Sleep Mode
Category I2: Long Idle Power Used for Sleep Mode:	No

Category I2: Off Mode (watts):	0.4
Category I2: Sleep Mode (watts):	1.3
Category I2: Long Idle (watts):	2.5
Category I2: Short Idle (watts):	3.8
Category I2: Base TEC Allowance (kWh):	46
Category I2: Functional Adder Allowances (kWh):	13.8
Category I2: TEC of Model (kWh):	17.7
Sleep Mode Default Time Upon Shipment (min.):	15
Display Sleep Mode Default Time Upon Shipment (min.):	5
WOL (Wake on LAN) From Sleep:	Shipped Disabled
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?:	Yes
WLAN Capability:	Yes
Ethernet Capability:	Yes
Bluetooth Capability:	No
Touch Screen:	No
Date Available On Market:	2024-12-01
Date Certified:	2024-11-28
Markets:	United States, Switzerland, Taiwan, Japan, Canada
Category I1: Physical CPU Cores (count):	6
ENERGY STAR Certified:	Yes

Additional Model Information

D24W7,VH1410X,; D24W7,VX2410G,

Captured On:
04/28/2025