



ENERGY STAR CERTIFIED

Computers (Bold)

Acer - D23E2X : Veriton X4720G

Specifications

ENERGY STAR Unique ID:	3999544
Brand Name:	Acer
Model Name:	D23E2X
Model Number:	Veriton X4720G
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 D1,Desktop D2,Desktop I2 or Integrated Desktop 2
Category I2: Processor Brand:	Intel
Category I2: Processor Name:	Core i9-13900
Category I2: Operating System Name:	Windows 11
Category I2: Physical CPU Cores (count):	16
Category I2: Base Processor Speed Per Core (GHz):	2.4
Category I2: System Memory (GB):	128
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):	2.8
Category I2: Long Idle (watts):	22.3
Category I2: Short Idle (watts):	23.2
Category I2: Base TEC Allowance (kWh):	46
Category I2: Functional Adder Allowances (kWh):	48.9
Category I2: TEC of Model (kWh):	92.3
Category D1: Processor Brand:	Intel
Category D1: Processor Name:	Pentium Gold G7400
Category D1: Operating System Name:	Windows 11
Category D1: Physical CPU Cores (count):	2
Category D1: Base Processor Speed Per Core (GHz):	3.7
Category D1: System Memory (GB):	128
Category D1: Default Low-power Mode:	Sleep Mode
Category D1: Off Mode (watts):	0.4

Category D1: Sleep Mode (watts):	2.0
Category D1: Long Idle (watts):	26.4
Category D1: Short Idle (watts):	28.1
Category D1: Base TEC Allowance (kWh):	35
Category D1: Functional Adder Allowances (kWh):	70.5
Category D1: TEC of Model (kWh):	105.6
Category D2: Processor Brand:	Intel
Category D2: Processor Name:	Core i9-14900
Category D2: Operating System Name:	Windows 11
Category D2: Physical CPU Cores (count):	16
Category D2: Base Processor Speed Per Core (GHz):	2.0
Category D2: System Memory (GB):	128
Category D2: Default Low-power Mode:	Sleep Mode
Category D2: Long Idle Power Used for Sleep Mode:	No
Category D2: Off Mode (watts):	0.4
Category D2: Sleep Mode (watts):	2.0
Category D2: Long Idle (watts):	42.2
Category D2: Short Idle (watts):	44.1
Category D2: Base TEC Allowance (kWh):	45
Category D2: Functional Adder Allowances (kWh):	125.9
Category D2: TEC of Model (kWh):	161.4
Sleep Mode Default Time Upon Shipment (min.):	15
Display Sleep Mode Default Time Upon Shipment (min.):	10
WOL (Wake on LAN) From Sleep:	Shipped Enabled When Operating on Ac Power Only
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:	Yes
Touch Screen:	No
Date Available On Market:	2023-01-06
Date Certified:	2023-01-10
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

D23E2X,ATSP10 F9;; D23E2X,Altos P10 F9;; D23E2X,VVX4720GT;; D23E2X,VX4720G;; D23E2X,Veriton Vero X4720GT,

UPC Codes	195133172561, 195133210874, 195133257954, 195133269476, 195133290838
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Captured On:
06/17/2025