



ENERGY STAR CERTIFIED Computers (Bold)

DELL - W32C : QC24251

Specifications

ENERGY STAR Unique ID:	3891946
Brand Name:	DELL
Model Name:	W32C
Model Number:	QC24251
Type:	Integrated 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:	300T
Category I1: Operating System Name:	Windows 11 Ubuntu ThinOS Win 11 IoT
Category I1: Base Processor Speed Per Core (GHz):	3.4
Category I1: System Memory (GB):	64
Category I1: Default Low-power Mode:	ALPM
Category I1: Long Idle Power Used for Sleep Mode:	Yes
Category I1: Off Mode (watts):	0.2
Category I1: Sleep Mode (watts):	1.3
Category I1: Long Idle (watts):	1.3
Category I1: Short Idle (watts):	21.6
Category I1: Base TEC Allowance (kWh):	9
Category I1: Functional Adder Allowances (kWh):	76.8
Category I1: TEC of Model (kWh):	63.4
Category I2: Processor Brand:	Intel
Category I2: Processor Name:	Ultra 7 265T
Category I2: Operating System Name:	Windows 11 Ubuntu ThinOS Win 11 IoT
Category I2: Physical CPU Cores (count):	20
Category I2: Base Processor Speed Per Core (GHz):	1.8
Category I2: System Memory (GB):	64
Category I2: Default Low-power Mode:	ALPM
Category I2: Long Idle Power Used for Sleep Mode:	Yes

Category I2: Off Mode (watts):	0.2
Category I2: Sleep Mode (watts):	1.8
Category I2: Long Idle (watts):	1.8
Category I2: Short Idle (watts):	14.6
Category I2: Base TEC Allowance (kWh):	27
Category I2: Functional Adder Allowances (kWh):	76.8
Category I2: TEC of Model (kWh):	47.4
Sleep Mode Default Time Upon Shipment (min.):	5
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:	Yes
Touch Screen:	No
Date Available On Market:	2025-03-20
Date Certified:	2024-12-24
Markets:	United States, Switzerland, Taiwan, Japan, Canada
Category I1: Physical CPU Cores (count):	2
ENERGY STAR Certified:	Yes

Captured On:
07/18/2025