



ENERGY STAR CERTIFIED

Computers (Bold)

DELL - W31C : OptiPlex AIO Plus 7420

Specifications

ENERGY STAR Unique ID:	2765413
Brand Name:	DELL
Model Name:	W31C
Model Number:	OptiPlex AIO Plus 7420
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
Category I1: Processor Brand:	Intel
Category I1: Processor Name:	Intel 300
Category I1: Operating System Name:	Windows 11, Windows 10 IoT LTSC, Ubuntu, ThinOS
Category I1: Base Processor Speed Per Core (GHz):	3.9
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):	0.4
Category I1: Sleep Mode (watts):	2.1
Category I1: Long Idle (watts):	2.1
Category I1: Short Idle (watts):	21.5
Category I1: Base TEC Allowance (kWh):	9
Category I1: Functional Adder Allowances (kWh):	77.2
Category I1: TEC of Model (kWh):	67.1
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:	2024-02-23
Date Certified:	2023-11-24
Markets:	United States, Switzerland, Taiwan, Japan, Canada
Category I1: Physical CPU Cores (count):	2
ENERGY STAR Certified:	Yes

Additional Model Information

W31C,OptiPlex AIO 7420 65W,

Captured On:
07/18/2025