



ENERGY STAR CERTIFIED Computers

DELL - D15U : OptiPlex 7000 Micro

Specifications

ENERGY STAR Unique ID:	2388475
Brand Name:	DELL
Model Name:	D15U
Model Number:	OptiPlex 7000 Micro
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:	G7400
Category I1: Operating System Name:	Windows 11, Windows 10, Ubuntu
Category I1: Base Processor Speed Per Core (GHz):	3.7
Category I1: System Memory (GB):	64
Category I1: Default Low-power Mode:	ALPM
Category I1: Long Idle Power Used for Sleep Mode:	No
Category I1: Off Mode (watts):	0.3
Category I1: Sleep Mode (watts):	1.8
Category I1: Long Idle (watts):	1.8
Category I1: Short Idle (watts):	6.9
Category I1: Base TEC Allowance (kWh):	26
Category I1: Functional Adder Allowances (kWh):	21.5
Category I1: TEC of Model (kWh):	27.0
Category I2: Processor Brand:	Intel
Category I2: Processor Name:	i9-12900
Category I2: Operating System Name:	Windows 11, Windows 10, Ubuntu
Category I2: Physical CPU Cores (count):	16
Category I2: Base Processor Speed Per Core (GHz):	2.4
Category I2: System Memory (GB):	64
Category I2: Default Low-power Mode:	ALPM
Category I2: Long Idle Power Used for Sleep Mode:	No

Category I2: Off Mode (watts):	0.3
Category I2: Sleep Mode (watts):	1.8
Category I2: Long Idle (watts):	1.8
Category I2: Short Idle (watts):	7.3
Category I2: Base TEC Allowance (kWh):	46
Category I2: Functional Adder Allowances (kWh):	21.5
Category I2: TEC of Model (kWh):	28.4
Sleep Mode Default Time Upon Shipment (min.):	10
Display Sleep Mode Default Time Upon Shipment (min.):	10
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:	No
Ethernet Capability:	Yes
Bluetooth Capability:	Yes
Touch Screen:	No
Date Available On Market:	2022-03-18
Date Certified:	2021-11-17
Markets:	United States, Switzerland, Taiwan, Japan, Canada
Category I1: Physical CPU Cores (count):	2
ENERGY STAR Certified:	Yes

Captured On:
04/30/2025