



## ENERGY STAR CERTIFIED Computers

### DELL - D11S : OptiPlex 3070 SFF

#### Specifications

Brand Name:	DELL
Model Name:	D11S
Model Number:	OptiPlex 3070 SFF
Type:	Desktop
Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:	I3,D1,I2,D2
Category I2: Processor Brand:	Intel
Category I2: Processor Name:	G4900
Category I2: Base Processor Speed Per Core (GHz):	3.1
Category I2: System Memory (GB):	64.0
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):	1.6
Category I2: Long Idle (watts):	12.5
Category I2: Short Idle (watts):	13.8
Category I2: Base TEC Allowance (kWh):	120
Category I2: Functional Adder Allowances (kWh):	52.1
Category I2: TEC of Model (kWh):	60.9
Category I3: Processor Brand:	Intel
Category I3: Processor Name:	i9-9900
Category I3: Base Processor Speed Per Core (GHz):	3.1
Category I3: System Memory (GB):	64
Category I3: Default Low-power Mode:	Sleep Mode
Category I3: Long Idle Power Used for Sleep Mode:	No
Category I3: Off Mode (watts):	0.4
Category I3: Sleep Mode (watts):	1.6
Category I3: Long Idle (watts):	12.6

Category I3: Short Idle (watts):	13.8
Category I3: Base TEC Allowance (kWh):	135
Category I3: Functional Adder Allowances (kWh):	52.1
Category I3: TEC of Model (kWh):	61.1
Category D1: Processor Brand:	Intel
Category D1: Processor Name:	G4900
Category D1: Base Processor Speed Per Core (GHz):	3.1
Category D1: System Memory (GB):	64
Category D1: Graphics Category:	G2
Category D1: Default Low-power Mode:	Sleep Mode
Category D1: Long Idle Power Used for Sleep Mode:	No
Category D1: Off Mode (watts):	0.4
Category D1: Sleep Mode (watts):	1.6
Category D1: Long Idle (watts):	21.6
Category D1: Short Idle (watts):	22.5
Category D1: Base TEC Allowance (kWh):	115
Category D1: Functional Adder Allowances (kWh):	103.1
Category D1: TEC of Model (kWh):	99.4
Category D2: Processor Brand:	Intel
Category D2: Processor Name:	i9-9900
Category D2: Base Processor Speed Per Core (GHz):	3.1
Category D2: System Memory (GB):	64
Category D2: Graphics Category:	G2
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):	1.7
Category D2: Long Idle (watts):	21.3
Category D2: Short Idle (watts):	22.3
Category D2: Base TEC Allowance (kWh):	135
Category D2: Functional Adder Allowances (kWh):	103.1
Category D2: TEC of Model (kWh):	98.4
Sleep Mode Default Time Upon Shipment (min.):	30
Display Sleep Mode Default Time Upon Shipment (min.):	10
WOL (Wake on LAN) From Sleep:	Shipped Disabled

<b>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?:</b>	Yes
<b>WLAN Capability:</b>	Yes
<b>Ethernet Capability:</b>	Yes
<b>Bluetooth Capability:</b>	Yes
<b>Date Available On Market:</b>	2019-05-21
<b>Date Certified:</b>	2019-04-18
<b>Markets:</b>	United States, Switzerland, Taiwan, Japan, Canada
<b>ENERGY STAR Certified:</b>	Yes

## Additional Model Information

D11S,OptiPlex 5070 SFF,; D11S,OptiPlex 7070 SFF,; D11S,Precision 3431 SFF,

**Captured On:**  
10/01/2019