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- Get details on specific qualifying models.
- 3
- Make informed purchasing decisions.

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Specifications



Type:

Category 1: Processor Brand:

Category 1: Processor Name:

Category 1: Graphics Category:

Category 1: Default Low-power Mode:

Category 1: Long Idle Power Used for Sleep Mode:

Category 2: Processor Brand:

Category 2: Processor Name:

Category 2: Graphics Category:

Category 2: Default Low-power Mode:

Category 2: Long Idle Power Used for Sleep Mode:

Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:

Category 0: Processor Brand:

Category 0: Processor Name:

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Category 0: Operating System Name ⓘ:

Category 0: Graphics Category ⓘ:

Category 0: Default Low-power Mode ⓘ:

Category 0: Long Idle Power Used for Sleep Mode ⓘ:

Category I1: Processor Brand ⓘ:

Category I1: Processor Name ⓘ:

Category I1: Operating System Name ⓘ:

Category I1: Graphics Category ⓘ:

Category I1: Default Low-power Mode ⓘ:

Category I1: Long Idle Power Used for Sleep Mode ⓘ:

Category I2: Processor Brand ⓘ:

Intel

Category I2: Processor Name ⓘ:

G4900

Category I2: Operating System Name ⓘ:

Category I2: Base Processor Speed Per Core (GHz) ⓘ:

3.1

Category I2: System Memory (GB) ⓘ:

64.0

Category I2: Graphics Category ⓘ:

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: Operating System Name ⓘ:

Category I3: Base Processor Speed Per Core (GHz) ⓘ:

3.1

Category I3: System Memory (GB) ⓘ:

64

Category I3: Graphics Category ⓘ:

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: Operating System Name ⓘ:	
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: Operating System Name ⓘ:	
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
Thin Clients: Processor Brand ⓘ:	
Thin Clients: Processor Name ⓘ:	
Thin Clients: Operating System Name ⓘ:	
Thin Clients: Graphics Category ⓘ:	
Workstations: Processor Brand ⓘ:	
Workstations: Processor Name ⓘ:	
Workstations: Operating System Name ⓘ:	
Workstations: Graphics Category ⓘ:	
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
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
Date Available On Market🌐:	05/21/2019
Date Certified🌐:	04/18/2019
Markets🌐:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Product Information

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

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