



ENERGY STAR CERTIFIED

Computers (Bold)

Acer - D18W3 : Veriton N4670G

Specifications

ENERGY STAR Unique ID:	2361607
Brand Name:	Acer
Model Name:	D18W3
Model Number:	Veriton N4670G
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 D1,Desktop D2,Desktop I1 or Integrated Desktop 1,Desktop I2 or Integrated Desktop 2
Category I1: Processor Brand:	Intel
Category I1: Processor Name:	G6400
Category I1: Operating System Name:	Windows 10
Category I1: Base Processor Speed Per Core (GHz):	4.0
Category I1: System Memory (GB):	32
Category I1: Default Low-power Mode:	Sleep Mode
Category I1: Long Idle Power Used for Sleep Mode:	No
Category I1: Off Mode (watts):	1.0
Category I1: Sleep Mode (watts):	1.2
Category I1: Long Idle (watts):	6.3
Category I1: Short Idle (watts):	7.8
Category I1: Base TEC Allowance (kWh):	26
Category I1: Functional Adder Allowances (kWh):	11.5
Category I1: TEC of Model (kWh):	32.1
Category I2: Processor Brand:	Intel
Category I2: Processor Name:	i7-10700
Category I2: Operating System Name:	Windows 10
Category I2: Physical CPU Cores (count):	8
Category I2: Base Processor Speed Per Core (GHz):	2.9
Category I2: System Memory (GB):	32
Category I2: Default Low-power Mode:	Sleep Mode
Category I2: Long Idle Power Used for Sleep Mode:	No

Category I2: Off Mode (watts):	1.0
Category I2: Sleep Mode (watts):	1.2
Category I2: Long Idle (watts):	7.4
Category I2: Short Idle (watts):	8.0
Category I2: Base TEC Allowance (kWh):	46
Category I2: Functional Adder Allowances (kWh):	11.5
Category I2: TEC of Model (kWh):	33.5
Category D1: Processor Brand:	Intel
Category D1: Processor Name:	G6400
Category D1: Operating System Name:	Windows 10
Category D1: Physical CPU Cores (count):	2
Category D1: Base Processor Speed Per Core (GHz):	4.0
Category D1: System Memory (GB):	32
Category D1: Default Low-power Mode:	Sleep Mode
Category D1: Long Idle Power Used for Sleep Mode:	No
Category D1: Off Mode (watts):	1.1
Category D1: Sleep Mode (watts):	1.2
Category D1: Long Idle (watts):	12.5
Category D1: Short Idle (watts):	14.1
Category D1: Base TEC Allowance (kWh):	35
Category D1: Functional Adder Allowances (kWh):	42.8
Category D1: TEC of Model (kWh):	54.0
Category D2: Processor Brand:	Intel
Category D2: Processor Name:	i7-10700
Category D2: Operating System Name:	Windows 10
Category D2: Physical CPU Cores (count):	8
Category D2: Base Processor Speed Per Core (GHz):	2.9
Category D2: System Memory (GB):	32
Category D2: Default Low-power Mode:	Sleep Mode
Category D2: Long Idle Power Used for Sleep Mode:	No
Category D2: Off Mode (watts):	1.0
Category D2: Sleep Mode (watts):	1.2
Category D2: Long Idle (watts):	13.5
Category D2: Short Idle (watts):	14.1
Category D2: Base TEC Allowance (kWh):	45
Category D2: Functional Adder Allowances (kWh):	42.8
Category D2: TEC of Model (kWh):	55.0

Sleep Mode Default Time Upon Shipment (min.):	30
Display Sleep Mode Default Time Upon Shipment (min.):	15
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:	2020-06-15
Date Certified:	2020-05-19
Markets:	United States, Switzerland, Taiwan, Japan, Canada
Category I1: Physical CPU Cores (count):	2
ENERGY STAR Certified:	Yes

Additional Model Information

D18W3,Veriton N4660G,; D18W3,Veriton N4660GT,; D18W3,Veriton N4670GT,; D18W3,Veriton N6660G,; D18W3,Veriton N6670G,

Captured On:
05/19/2025