



ENERGY STAR CERTIFIED

Computers (Bold)

ASUS - D700TAES Series : D700TAES

Specifications

ENERGY STAR Unique ID:	2370176
Brand Name:	ASUS
Model Name:	D700TAES Series
Model Number:	D700TAES
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 I2 or Integrated Desktop 2
Category I2: Processor Brand:	Intel
Category I2: Processor Name:	Core i9
Category I2: Operating System Name:	Windows 10
Category I2: Physical CPU Cores (count):	10
Category I2: Base Processor Speed Per Core (GHz):	2.8
Category I2: System Memory (GB):	64
Category I2: Default Low-power Mode:	Sleep Mode
Category I2: Long Idle Power Used for Sleep Mode:	No
Category I2: Off Mode (watts):	0.1
Category I2: Sleep Mode (watts):	1.2
Category I2: Long Idle (watts):	19.5
Category I2: Short Idle (watts):	19.6
Category I2: Base TEC Allowance (kWh):	46
Category I2: Functional Adder Allowances (kWh):	33.6
Category I2: TEC of Model (kWh):	73.2
Category D1: Processor Brand:	Intel
Category D1: Processor Name:	Pentium
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):	64
Category D1: Default Low-power Mode:	Sleep Mode

Category D1: Long Idle Power Used for Sleep Mode:	No
Category D1: Off Mode (watts):	0.1
Category D1: Sleep Mode (watts):	1.3
Category D1: Long Idle (watts):	31.1
Category D1: Short Idle (watts):	32.6
Category D1: Base TEC Allowance (kWh):	35
Category D1: Functional Adder Allowances (kWh):	97.6
Category D1: TEC of Model (kWh):	118.1
Category D2: Processor Brand:	Intel
Category D2: Processor Name:	Core i9
Category D2: Operating System Name:	Windows 10
Category D2: Physical CPU Cores (count):	10
Category D2: Base Processor Speed Per Core (GHz):	2.8
Category D2: System Memory (GB):	64
Category D2: Default Low-power Mode:	Sleep Mode
Category D2: Long Idle Power Used for Sleep Mode:	No
Category D2: Off Mode (watts):	0.1
Category D2: Sleep Mode (watts):	1.3
Category D2: Long Idle (watts):	37.2
Category D2: Short Idle (watts):	37.8
Category D2: Base TEC Allowance (kWh):	45
Category D2: Functional Adder Allowances (kWh):	97.6
Category D2: TEC of Model (kWh):	137.2
Sleep Mode Default Time Upon Shipment (min.):	30
Display Sleep Mode Default Time Upon Shipment (min.):	10
WOL (Wake on LAN) From Sleep:	Shipped Enabled Under All Conditions
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:	2020-07-17
Date Certified:	2020-10-22
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

D700TAES Series,M700TA,

Captured On:
05/09/2025