



ENERGY STAR CERTIFIED

Computers (Bold)

ASUS - D900MFES Series : D900MFC

Specifications

ENERGY STAR Unique ID:	3893937
Brand Name:	ASUS
Model Name:	D900MFES Series
Model Number:	D900MFC
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 D2,Desktop I2 or Integrated Desktop 2
Category I2: Processor Brand:	Intel
Category I2: Processor Name:	Core Ultra 9
Category I2: Operating System Name:	Windows 11 Pro
Category I2: Physical CPU Cores (count):	24
Category I2: Base Processor Speed Per Core (GHz):	2.5
Category I2: System Memory (GB):	128
Category I2: Default Low-power Mode:	Modern Standby
Category I2: Long Idle Power Used for Sleep Mode:	Yes
Category I2: Off Mode (watts):	0.2
Category I2: Sleep Mode (watts):	3.1
Category I2: Long Idle (watts):	3.1
Category I2: Short Idle (watts):	7.7
Category I2: Base TEC Allowance (kWh):	46
Category I2: Functional Adder Allowances (kWh):	48.9
Category I2: TEC of Model (kWh):	35.4
Category D2: Processor Brand:	Intel
Category D2: Processor Name:	Core Ultra 9
Category D2: Operating System Name:	Windows 11 Pro
Category D2: Physical CPU Cores (count):	24
Category D2: Base Processor Speed Per Core (GHz):	2.5
Category D2: System Memory (GB):	128
Category D2: Default Low-power Mode:	Modern Standby

Category D2: Long Idle Power Used for Sleep Mode:	Yes
Category D2: Off Mode (watts):	0.2
Category D2: Sleep Mode (watts):	3.0
Category D2: Long Idle (watts):	3.0
Category D2: Short Idle (watts):	16.6
Category D2: Base TEC Allowance (kWh):	45
Category D2: Functional Adder Allowances (kWh):	107.9
Category D2: TEC of Model (kWh):	58.5
Sleep Mode Default Time Upon Shipment (min.):	5
Display Sleep Mode Default Time Upon Shipment (min.):	5
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:	2025-04-17
Date Certified:	2025-01-14
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

D900MFES Series,B900MFC,

Captured On:
07/17/2025