



ENERGY STAR CERTIFIED Computers

ASUS - P500MVES Series : P500MV

Specifications

ENERGY STAR Unique ID:	4005668
Brand Name:	ASUS
Model Name:	P500MVES Series
Model Number:	P500MV
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 I1 or Integrated Desktop 1,Desktop I2 or Integrated Desktop 2
Category I1: Processor Brand:	Intel
Category I1: Processor Name:	Core 3
Category I1: Operating System Name:	Windows 11 Pro
Category I1: Base Processor Speed Per Core (GHz):	1.2
Category I1: System Memory (GB):	64
Category I1: Default Low-power Mode:	Modern Standby
Category I1: Long Idle Power Used for Sleep Mode:	Yes
Category I1: Off Mode (watts):	0.1
Category I1: Sleep Mode (watts):	2.5
Category I1: Long Idle (watts):	2.5
Category I1: Short Idle (watts):	5.4
Category I1: Base TEC Allowance (kWh):	26
Category I1: Functional Adder Allowances (kWh):	33.6
Category I1: TEC of Model (kWh):	26.1
Category I2: Processor Brand:	Intel
Category I2: Operating System Name:	Windows 11 Pro
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:	2025-01-06
Date Certified:	2024-12-19
Markets:	United States, Switzerland, Taiwan, Japan, Canada
Category I1: Physical CPU Cores (count):	6
ENERGY STAR Certified:	Yes

Captured On:
04/30/2025