



ENERGY STAR CERTIFIED

Computers (Bold)

ASUS - P440VA Series : PG440VA

Specifications

ENERGY STAR Unique ID:	3998533
Brand Name:	ASUS
Model Name:	P440VA Series
Model Number:	PG440VA
Type:	Integrated Desktop
Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:	Desktop I2 or Integrated Desktop 2
Category I2: Processor Brand:	Intel
Category I2: Processor Name:	Core 7
Category I2: Operating System Name:	Windows 11 Pro
Category I2: Physical CPU Cores (count):	14
Category I2: Base Processor Speed Per Core (GHz):	2.5
Category I2: System Memory (GB):	32
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):	1.4
Category I2: Long Idle (watts):	1.4
Category I2: Short Idle (watts):	11.5
Category I2: Base TEC Allowance (kWh):	27
Category I2: Functional Adder Allowances (kWh):	48.9
Category I2: TEC of Model (kWh):	37.1
Sleep Mode Default Time Upon Shipment (min.):	5
Display Sleep Mode Default Time Upon Shipment (min.):	5
WLAN Capability:	Yes
Ethernet Capability:	Yes
Bluetooth Capability:	Yes
Touch Screen:	No
Date Available On Market:	2025-03-15

Date Certified:	2025-02-21
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

P440VA Series,P440VA,; P440VA Series,P440VAES,; P440VA Series,V440VA,; P440VA Series,V440VAES,

Captured On:
06/18/2025