



ENERGY STAR CERTIFIED

Computers (Bold)

ASUS - PN64 Series : PN64

Specifications

ENERGY STAR Unique ID:	2397058
Brand Name:	ASUS
Model Name:	PN64 Series
Model Number:	PN64
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 I2 or Integrated Desktop 2
Category I2: Processor Brand:	Intel
Category I2: Processor Name:	Core i7
Category I2: Operating System Name:	Windows 11 Pro
Category I2: Physical CPU Cores (count):	14
Category I2: Base Processor Speed Per Core (GHz):	2.3
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):	0.6
Category I2: Sleep Mode (watts):	2.6
Category I2: Long Idle (watts):	2.6
Category I2: Short Idle (watts):	7.9
Category I2: Base TEC Allowance (kWh):	46
Category I2: Functional Adder Allowances (kWh):	15.5
Category I2: TEC of Model (kWh):	34.0
Sleep Mode Default Time Upon Shipment (min.):	10
Display Sleep Mode Default Time Upon Shipment (min.):	10
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:	2022-05-30
Date Certified:	2022-05-26
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

PN64 Series,PN64-CIARA,

Captured On:
06/12/2025