



ENERGY STAR CERTIFIED

**Computers (Bold)**

## ASUS - A5401WR Series : A5401WR

## Specifications

ENERGY STAR Unique ID:	2376205
Brand Name:	ASUS
Model Name:	A5401WR Series
Model Number:	A5401WR
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 I1 or Integrated Desktop 1, Desktop I2 or Integrated Desktop 2
Category I1: Processor Brand:	Intel
Category I1: Processor Name:	Pentium
Category I1: Operating System Name:	Windows 10
Category I1: Base Processor Speed Per Core (GHz):	3.4
Category I1: System Memory (GB):	32
Category I1: Default Low-power Mode:	Sleep Mode
Category I1: Long Idle Power Used for Sleep Mode:	No
Category I1: Off Mode (watts):	0.2
Category I1: Sleep Mode (watts):	1.1
Category I1: Long Idle (watts):	8.3
Category I1: Short Idle (watts):	17.9
Category I1: Base TEC Allowance (kWh):	9
Category I1: Functional Adder Allowances (kWh):	63.4
Category I1: TEC of Model (kWh):	58.9
Category I2: Processor Brand:	Intel
Category I2: Processor Name:	Core i7
Category I2: Operating System Name:	Windows 10
Category I2: Physical CPU Cores (count):	8
Category I2: Base Processor Speed Per Core (GHz):	2.0
Category I2: System Memory (GB):	32
Category I2: Default Low-power Mode:	Sleep Mode
Category I2: Long Idle Power Used for Sleep Mode:	No

Category I2: Off Mode (watts):	0.2
Category I2: Sleep Mode (watts):	1.1
Category I2: Long Idle (watts):	8.4
Category I2: Short Idle (watts):	19.4
Category I2: Base TEC Allowance (kWh):	27
Category I2: Functional Adder Allowances (kWh):	63.4
Category I2: TEC of Model (kWh):	62.7
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 When Operating on Ac Power Only
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:	Yes
Date Available On Market:	2021-03-01
Date Certified:	2021-02-25
Markets:	United States, Switzerland, Taiwan, Japan, Canada
Category I1: Physical CPU Cores (count):	2
ENERGY STAR Certified:	Yes

## Additional Model Information

A5401WR Series,E5401WR,

**Captured On:**  
07/18/2025