



ENERGY STAR CERTIFIED

Computers (Bold)

ASUS - V272U Series : V272U

Specifications

ENERGY STAR Unique ID:	2358421
Brand Name:	ASUS
Model Name:	V272U Series
Model Number:	V272U
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
Category I1: Processor Brand:	Intel
Category I1: Processor Name:	Core i7
Category I1: Operating System Name:	Windows 10
Category I1: Base Processor Speed Per Core (GHz):	1.8
Category I1: System Memory (GB):	16
Category I1: Default Low-power Mode:	Sleep Mode
Category I1: Long Idle Power Used for Sleep Mode:	No
Category I1: Off Mode (watts):	0.3
Category I1: Sleep Mode (watts):	1.9
Category I1: Long Idle (watts):	5.6
Category I1: Short Idle (watts):	18.8
Category I1: Base TEC Allowance (kWh):	9
Category I1: Functional Adder Allowances (kWh):	66.6
Category I1: TEC of Model (kWh):	62.3
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 Under All Conditions
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:	2018-02-12
Date Certified:	2020-04-22
Markets:	United States, Switzerland, Taiwan, Japan, Canada
Category I1: Physical CPU Cores (count):	4
ENERGY STAR Certified:	Yes

Additional Model Information

V272U Series,A46U,

Captured On:
07/18/2025