



ENERGY STAR CERTIFIED

Computers (Bold)

Ace - Vision : VS-U670IAR

Specifications

ENERGY STAR Unique ID:	3892601
Brand Name:	Ace
Model Name:	Vision
Model Number:	VS-U670IAR
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 I2 or Integrated Desktop 2
Category I2: Processor Brand:	Intel
Category I2: Processor Name:	Core i5
Category I2: Operating System Name:	Windows 11 Pro
Category I2: Physical CPU Cores (count):	14
Category I2: Base Processor Speed Per Core (GHz):	2.6
Category I2: System Memory (GB):	128
Category I2: Default Low-power Mode:	Off Mode with Hibernation
Category I2: Long Idle Power Used for Sleep Mode:	No
Category I2: Off Mode (watts):	0.5
Category I2: Sleep Mode (watts):	2.1
Category I2: Long Idle (watts):	18.0
Category I2: Short Idle (watts):	19.0
Category I2: Base TEC Allowance (kWh):	46
Category I2: Functional Adder Allowances (kWh):	38.5
Category I2: TEC of Model (kWh):	74.6
Category D1: Default Low-power Mode:	None
Category D1: Long Idle Power Used for Sleep Mode:	No
Category D2: Processor Brand:	Intel
Category D2: Processor Name:	Core i5
Category D2: Operating System Name:	Windows Pro 11
Category D2: Physical CPU Cores (count):	14
Category D2: Base Processor Speed Per Core (GHz):	2.6

Category D2: System Memory (GB):	128
Category D2: Default Low-power Mode:	Off Mode with Hibernation
Category D2: Long Idle Power Used for Sleep Mode:	No
Category D2: Off Mode (watts):	0.5
Category D2: Sleep Mode (watts):	2.1
Category D2: Long Idle (watts):	31.9
Category D2: Short Idle (watts):	33.4
Category D2: Base TEC Allowance (kWh):	45
Category D2: Functional Adder Allowances (kWh):	99.0
Category D2: TEC of Model (kWh):	124.7
Sleep Mode Default Time Upon Shipment (min.):	10
Display Sleep Mode Default Time Upon Shipment (min.):	3
WOL (Wake on LAN) From Sleep:	Shipped Disabled
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:	No
Ethernet Capability:	Yes
Bluetooth Capability:	No
Touch Screen:	No
Date Available On Market:	2025-01-01
Date Certified:	2025-01-08
Markets:	United States
ENERGY STAR Certified:	Yes

Captured On:
04/29/2025