



ENERGY STAR CERTIFIED

Computers (Bold)**Ace - Ace Vision : VS-M690I****Specifications**

ENERGY STAR Unique ID:	2409009
Brand Name:	Ace
Model Name:	Ace Vision
Model Number:	VS-M690I
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 i9
Category I2: Operating System Name:	Windows 11 Pro
Category I2: Physical CPU Cores (count):	16
Category I2: Base Processor Speed Per Core (GHz):	3.2
Category I2: System Memory (GB):	16
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):	0.2
Category I2: Sleep Mode (watts):	1.5
Category I2: Long Idle (watts):	18.5
Category I2: Short Idle (watts):	19.1
Category I2: Base TEC Allowance (kWh):	46
Category I2: Functional Adder Allowances (kWh):	33.6
Category I2: TEC of Model (kWh):	72.8
Category D2: Processor Brand:	Intel
Category D2: Processor Name:	Core i9
Category D2: Operating System Name:	Windows 11 Pro
Category D2: Physical CPU Cores (count):	16
Category D2: Base Processor Speed Per Core (GHz):	3.2
Category D2: System Memory (GB):	16
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):	0.2
Category D2: Sleep Mode (watts):	1.9
Category D2: Long Idle (watts):	26.5
Category D2: Short Idle (watts):	28.8
Category D2: Base TEC Allowance (kWh):	46
Category D2: Functional Adder Allowances (kWh):	102.7
Category D2: TEC of Model (kWh):	106.5
Sleep Mode Default Time Upon Shipment (min.):	30
Display Sleep Mode Default Time Upon Shipment (min.):	10
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:	2022-08-01
Date Certified:	2023-02-27
Markets:	United States
ENERGY STAR Certified:	Yes

Additional Model Information

„MTA690-1210016N-WV0;; „MTA690-1210016NH-WV0;; „MTA690-1210032N-WV0;; „MTA690-1210032NH-WV0;;
 „MTA690-1210064N-WV0;; „MTA690-1210064NH-WV0;; „MTA690-1240016N-WV0;; „MTA690-1240016NH-WV0;;
 „MTA690-1240032N-WV0;; „MTA690-1240032NH-WV0;; „MTA690-1240064N-WV0;; „MTA690-1240064NH-WV0;;
 „MTA690-1260016N-WV0;; „MTA690-1260016NH-WV0;; „MTA690-1260032N-WV0;; „MTA690-1260032NH-WV0;;
 „MTA690-1260064N-WV0;; „MTA690-1260064NH-WV0;; „MTA690-1270016N-WV0;; „MTA690-1270016NH-WV0;;
 „MTA690-1270032N-WV0;; „MTA690-1270032NH-WV0;; „MTA690-1270064N-WV0;; „MTA690-1270064NH-WV0;;
 „MTA690-1290016N-WV0;; „MTA690-1290016NH-WV0;; „MTA690-1290032N-WV0;; „MTA690-1290032NH-WV0;;
 „MTA690-1290064N-WV0;; „MTA690-1290064NH-WV0,

Captured On:
 07/18/2025