



ENERGY STAR CERTIFIED

**Computers (Bold)**

## MSI - MS-AF01 : Modern AM273Q AI 1UMG

## Specifications

ENERGY STAR Unique ID:	3554006
Brand Name:	MSI
Model Name:	MS-AF01
Model Number:	Modern AM273Q AI 1UMG
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 I2 or Integrated Desktop 2
Category I2: Processor Brand:	Intel
Category I2: Processor Name:	Core Ultra 7 755H
Category I2: Operating System Name:	Windows 11 Pro
Category I2: Physical CPU Cores (count):	14
Category I2: Base Processor Speed Per Core (GHz):	1.4
Category I2: System Memory (GB):	32
Category I2: Default Low-power Mode:	Connected Sleep
Category I2: Long Idle Power Used for Sleep Mode:	Yes
Category I2: Off Mode (watts):	0.3
Category I2: Sleep Mode (watts):	10.0
Category I2: Long Idle (watts):	10.0
Category I2: Short Idle (watts):	30.3
Category I2: Base TEC Allowance (kWh):	27
Category I2: Functional Adder Allowances (kWh):	103.2
Category I2: TEC of Model (kWh):	128.1
Sleep Mode Default Time Upon Shipment (min.):	10
Display Sleep Mode Default Time Upon Shipment (min.):	5
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:	Yes

Ethernet Capability:	Yes
Bluetooth Capability:	Yes
Touch Screen:	No
Date Available On Market:	2024-07-14
Date Certified:	2024-07-09
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information	
MS-AF01,Modern AM273Q AI 1UM,; MS-AF01,Modern AM273QP AI 1UM,; MS-AF01,Modern AM273QP AI 1UMG,	
UPC Codes	824142375167

Captured On:  
04/29/2025