



ENERGY STAR CERTIFIED

**Computers (Bold)**

## MSI - MS-B0A8 : Cubi 5 12M

## Specifications

ENERGY STAR Unique ID:	2406164
Brand Name:	MSI
Model Name:	MS-B0A8
Model Number:	Cubi 5 12M
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 I2 or Integrated Desktop 2
Category I2: Processor Brand:	Intel
Category I2: Physical CPU Cores (count):	10
Category I2: Base Processor Speed Per Core (GHz):	1.7
Category I2: System Memory (GB):	32
Category I2: Default Low-power Mode:	None
Category I2: Long Idle Power Used for Sleep Mode:	No
Category I2: Off Mode (watts):	0.3
Category I2: Sleep Mode (watts):	1.6
Category I2: Long Idle (watts):	5.6
Category I2: Short Idle (watts):	6.4
Category I2: Base TEC Allowance (kWh):	46
Category I2: Functional Adder Allowances (kWh):	15.4
Category I2: TEC of Model (kWh):	29.4
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:	No
Ethernet Capability:	Yes
Bluetooth Capability:	No

<b>Touch Screen:</b>	Yes
<b>Date Available On Market:</b>	2022-12-19
<b>Date Certified:</b>	2022-12-02
<b>Markets:</b>	United States, Switzerland, Taiwan, Japan, Canada
<b>ENERGY STAR Certified:</b>	Yes

**Captured On:**  
07/17/2025