



ENERGY STAR CERTIFIED

**Computers (Bold)****Acer - MD24U02(MTL U) : MD24U02(MTL U)****Specifications**

<b>ENERGY STAR Unique ID:</b>	3629740
<b>Brand Name:</b>	Acer
<b>Model Name:</b>	MD24U02(MTL U)
<b>Model Number:</b>	MD24U02(MTL U)
<b>Type:</b>	Integrated Desktop
<b>Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:</b>	Desktop I2 or Integrated Desktop 2
<b>Category I2: Processor Brand:</b>	Intel
<b>Category I2: Processor Name:</b>	Core Ultra 5 125U
<b>Category I2: Operating System Name:</b>	Windows 11 Pro
<b>Category I2: Physical CPU Cores (count):</b>	12
<b>Category I2: Base Processor Speed Per Core (GHz):</b>	3.6
<b>Category I2: System Memory (GB):</b>	16
<b>Category I2: Default Low-power Mode:</b>	Sleep Mode
<b>Category I2: Long Idle Power Used for Sleep Mode:</b>	No
<b>Category I2: Off Mode (watts):</b>	0.7
<b>Category I2: Sleep Mode (watts):</b>	2.8
<b>Category I2: Long Idle (watts):</b>	4.8
<b>Category I2: Short Idle (watts):</b>	17.5
<b>Category I2: Base TEC Allowance (kWh):</b>	27
<b>Category I2: Functional Adder Allowances (kWh):</b>	55.7
<b>Category I2: TEC of Model (kWh):</b>	62.2
<b>Sleep Mode Default Time Upon Shipment (min.):</b>	15
<b>Display Sleep Mode Default Time Upon Shipment (min.):</b>	10
<b>WOL (Wake on LAN) From Sleep:</b>	Shipped Enabled When Operating on Ac Power Only
<b>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?:</b>	Yes
<b>WLAN Capability:</b>	Yes

Ethernet Capability:	Yes
Bluetooth Capability:	Yes
Touch Screen:	No
Date Available On Market:	2024-09-15
Date Certified:	2024-08-23
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Captured On:  
07/18/2025