



ENERGY STAR CERTIFIED

# Computers (Bold)

## Apple - Mac Studio : A2901

### Specifications

ENERGY STAR Unique ID:	2507944
Brand Name:	Apple
Model Name:	Mac Studio
Model Number:	A2901
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:	Other
Category I2: Operating System Name:	Mac OS version 13
Category I2: Physical CPU Cores (count):	24
Category I2: Base Processor Speed Per Core (GHz):	3.5
Category I2: System Memory (GB):	192
Category I2: Default Low-power Mode:	Sleep Mode
Category I2: Long Idle Power Used for Sleep Mode:	No
Category I2: Off Mode (watts):	0.2
Category I2: Sleep Mode (watts):	1.1
Category I2: Long Idle (watts):	9.2
Category I2: Short Idle (watts):	10.4
Category I2: Base TEC Allowance (kWh):	46
Category I2: Functional Adder Allowances (kWh):	65.8
Category I2: TEC of Model (kWh):	40.2
Sleep Mode Default Time Upon Shipment (min.):	10
WOL (Wake on LAN) From Sleep:	Shipped Enabled Under All Conditions
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

<b>Date Available On Market:</b>	2023-06-05
<b>Date Certified:</b>	2023-05-31
<b>Markets:</b>	United States, Switzerland, Taiwan, Japan, Canada
<b>ENERGY STAR Certified:</b>	Yes

**Captured On:**  
06/18/2025