



# ENERGY STAR CERTIFIED Displays

## NEC - M431 : M431

### Specifications

ENERGY STAR Unique ID:	2369024
Brand Name:	NEC
Model Name:	M431
Model Number:	M431
Product Type:	Signage Display
Panel Type:	IPS LCD
Screen Size (inches):	42.5
Screen Area (square inches):	771.8
Native Resolution (pixels):	3840 x 2160
Maximum Luminance (candelas per square meter):	500.0
Total Native Resolution (megapixels):	8.3
Model Features:	High Dynamic Range,Full Network Connectivity,Built-In Speakers,User Adjustable Backlight
Signal or Data Interfaces:	RS232,RJ45,Other,Display,HDMI,USB
Power Source:	Ac to dc internal power supply
On Mode Power (watts):	53.3
Markets:	United States, Switzerland, Taiwan, Japan, Canada
Sleep Mode Power (watts):	0.74
Off Mode Power (watts):	0.0
Tiled Display System:	No
ENERGY STAR Certified:	Yes
ENERGY STAR Most Efficient:	No

**Captured On:**  
07/25/2025