



# ENERGY STAR CERTIFIED Televisions

## NEC - E498 : E498

### Specifications

<b>ENERGY STAR Unique ID:</b>	3530982
<b>Brand Name:</b>	NEC
<b>Model Number:</b>	E498
<b>Model Name:</b>	E498
<b>Application:</b>	Consumer
<b>Display Type:</b>	Other
<b>Backlight Technology Type:</b>	Direct-lit LED
<b>Resolution Format:</b>	Standard Definition (SD)
<b>Native Vertical Resolution (pixels):</b>	2160
<b>Native Horizontal Resolution (pixels):</b>	3840
<b>High Contrast Ratio (HCR) Display:</b>	No
<b>Automatic Brightness Control:</b>	Yes
<b>Is Automatic Brightness Control Enabled by Default in the Default SDR Preset Picture Setting When Television is Shipped?:</b>	No
<b>Low Power Wireless Technologies Supported:</b>	None
<b>Features:</b>	Other, Automatic Brightness Control, User Adjustable Backlight
<b>Reported Annual Energy Consumption (kWh):</b>	123.0
<b>Reported On Mode Power (per the Federal Test Procedure) (watts):</b>	66.98
<b>Measured Standby Mode Power (Watts):</b>	0.17
<b>Diagonal Viewable Screen Size (in.):</b>	48.5
<b>Date Certified:</b>	2024-05-21
<b>Markets:</b>	United States, Canada
<b>ENERGY STAR Certified:</b>	Yes

**Captured On:**  
04/24/2025