



ENERGY STAR CERTIFIED Televisions

NEC - E498 : E498

Specifications

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

Captured On:
08/02/2025