

E478BV-FMDU HDTV 47" LED TV



Specification

Display	
Active Screen Size	46.96" Diagonal Viewable
Native Resolution	1920 x 1080
Refresh Rate	Up to 60Hz Refresh Rate
Aspect Ratio	16:9
Response Time	6 ms (G-to-G)
Dynamic Contrast Ratio	1,000,000:1
Color Depth	16.7M (8-bit)
Contrast Ratio	3,000:1
Brightness (Typ.)	360 cd/m²
Viewing Angle	Vertical: 178&deg; / Horizontal: 178&deg;
Backlight Life	50,000+ Hour
Features	
On Screen Display Control (OSD)	Picture, Sound, Channel, Setup
Color Temperature	Warm, Normal, Cool, Standards
Adjustable Picture Control*	Brightness, Contrast, Backlight, Color, Tint, Sharp
Picture Presets	Normal, Wide, Cinema, Zoom

Built-in Tuner	ATSC / NTSC / Clear QAM
OSD Supported Languages	English (Default), Spanish, French, Chinese
Weak Signal Enhancement	Yes
Comb Filter	3D
De-interlace Technology	3D
Auto Dynamic Contrast Mode	Yes
Noise Reduction	Yes
MPEG Noise Reduction	Yes
Surround Sound Mode	Yes (SRS TruSurround HD)
Sound Equalizer Settings	Yes (7-band)
Auto Volume Level Control	Yes
Wall Mountable	Yes
Swivel Angles	+/- 25°
Neck & Base Detachable	Yes
Energy Guide	E478BV-FMDU
<b>Audio Features</b>	
Speakers	2 x 10W/8Ω
<b>Video Features</b>	
White Balance	Available
<b>Outputs</b>	
Analog Audio Output ( L + R)	1 (2 × RCA terminals (white, red))
Headphone Output	1 × Earphone terminal (black)
<b>Inputs</b>	
PC Audio In	1 × Audio In terminal (black)
<b>HDTV Signal Compatibility</b>	
VGA Input Support	Up to 1920 x 1080@ 60Hz (Native & Max)
<b>Inputs &amp; Outputs</b>	
HDMI (# of Ports & Version)	3 × HDMI (only HDMI3 with MHL function)
Supported HDMI Signals	1080/24P, 1080/60P, 1080i, 720P, 480P, 480i
Cable / Antenna Input	<span style="line-height:1.6">1 x IEC-Connector 75Ω</span>
Supported HDTV Signals	1080p, 1080i, 720p, 480p, 480i
SPDIF Audio Output	1 × SPDIF (Coaxial, Orange)
VGA (# of Ports)	1 × D-SUB terminal (blue, 15 pin)
Component (YPbPr) Input	1 × Component (Audio input share with composite)
USB	1 x USB 2.0
Composite Video	1 x Composite
<b>Mechanical Features</b>	
VESA Mount Pattern (mm)	400mm x 400mm
VESA Mount Screw Size (mm)	M6 x 30mm
<b>Dimensions</b>	
With Stand (inches, W x H x D)	44.21" x 29.21" x 10.24"
Without Stand (Inches, W x H x D)	44.21" x 26.81" x 2.31"
Carton Box Dimension (inches, W x H x D)	47.83" x 34.25" x 7.87"

Weight	
Net Weight with Stand (lbs)	41.88 lbs
Net Weight without Stand (lbs)	35.28 lbs
Gross Weight (lbs)	48.50 lbs
Power	
Power Range (V, A, Hz)	100 - 240VAC, 60/50 Hz, 3.0A (Max)
Power Consumption (Typical)	<span style="line-height:1.6"><120 W (Maximum),</span> <span style="line-height:1.6">76 W (Typical),</span> <span style="line-height:1.6"><0.5 W (Standby)</span>
Regulations / Certifications	
Certificates	FCC, cTUVs, Energy Star V6.0, SRS TruSurround HD, ISTA 3A, MHL, Roku Ready
Warranty	
Limited Parts and Labor	One Year
What's in the Box?	
Remote Control Model No	<a href="https://www.sceptre.com/Accessories/Remote-Control/TV-Remote-Control-142020479999K-product938category19category69.html" target="_blank" >142020479999K</a>

## Key Features



### LED

With sharper contrasts of light and darks, LED display delivers a vast array of rich colors, ensuring that moving images have never been so pleasing to the eyes.



### HDMI

HDMI not only delivers superior digital video and audio, but also, connects both to the TV with only one cable.



### Coaxial Digital Out

Offering superior backwards compatibility for stereo receivers. This Sceptre TV is equipped with a Coaxial Digital audio output which will enrich your TV audio experience with the coaxial supported soundbar, soundbase or audio equipment.



### USB

Let's you view your pictures as a slideshow or listen to your favorite music via the USB port. Just insert your flash drive into the USB port for the ultimate entertainment.



### DTS SRS TruSurround HD

DTS SRS TruSurround HD delivers an enveloping combination of smooth treble and maximum bass response. The broad sound capability produces dialog that is crisp and audible.



### Customer Service

Our customer service representatives are, and have always been, based in the USA, guaranteeing that our customers' needs are met as efficiently as possible.



## Key Features

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### **30+ Years of Experience**

Founded in City of Industry, CA over 30 years ago, Sceptre Inc. made a promise to create & deliver superior products for remarkably affordable prices, a rare tradition that continues today.