

## E247BD-FSRD 24" Full HD LED TV



## Specification

Display	
Active Screen Size	23.5" Diagonal Viewable
Panel Type	VA (Vertical Alignment)
Native Resolution	1920 x 1080
Refresh Rate	Up to 60Hz Refresh Rate
Aspect Ratio	16:9
Response Time	10ms (G-to-G)
Pixel Pitch	0.372mm (H) x 0.372mm (V)
Dynamic Contrast Ratio	1,000,000:1
Color Gamut	sRGB: 89% DCI-P3: 72%
Color Depth	16.7M (8-bit)
Contrast Ratio	3,000:1
Brightness (Typ.)	250 cd/m <sup>2</sup>
Viewing Angle	Vertical: 178°; / Horizontal: 178°;
Backlight Type	LED
Backlight Life	30,000+ Hours
Surface Treatment	Antiglare (Haze 1%), Hard coating (3H)

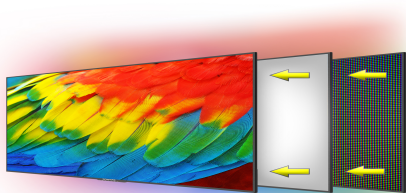
Features	
On Screen Display Control (OSD)	Picture, Sound, Channel, Setup
Color Temperature	Warm, Normal, Cool, Standard
Adjustable Picture Control*	Brightness, Contrast, Backlight, Color, Tint, Sharp
Picture Presets	Normal, Wide, Cinema, Zoom
Built-in Tuner	ATSC / NTSC□
OSD Supported Languages	English (Default), Spanish, French, Chinese
Weak Signal Enhancement	Yes
Audio Features	
Auto Volume Level Control	AVL available
Audio Adjustable Control	treble, bass, balance, volume, eq
Speakers	2 x 5W/4Ω
Equalizer Settings	Yes
Surround Sound Mode	Yes
Video Features	
OSD (On Screen Display Control)	Picture, Sound, Channel, Setup
Picture Mode	Normal, Wide, Cinema, Zoom
White Balance	Available
OSD Supported Languages / Subtitles	English, Spanish, Chinese, French
Other Features	
Weak Signal Enhancement	Yes
Comb Filter	Yes
De-interlace Technology	Yes
Noise Reduction	Yes
MPEG Noise Reduction	Yes
Second Audio Program (SAP)	Yes
User Define Channel Label	Yes
Closed Captioning (CC)	Yes
Program Guide	Yes
Parental Control (V-Chip)	Yes
Digital Clock	Yes
Sleep Timer	Yes
Channel Block (with passcode)	Yes
Show / Hide Channel	Yes
Power Saving Mode	Yes
Users Define Source Name	Yes
Audio Guidance	Yes
Inputs & Outputs	
HDMI (# of Ports & Version)	1 x HDMI (version 1.4)
Supported HDMI Signals	Up to 1920 x 1080 resolution @ 60Hz; 480i, 480p, 720p, 1080i, 1080p
Cable / Antenna Input	Yes
Supported HDTV Signals	Up to 1920 x 1080 resolution @ 60Hz; 480i, 480p, 720p, 1080i, 1080p
SPDIF Audio Output	Yes (OPTICAL, Out)

VGA (# of Ports)	1 x VGA
Component (YPbPr) Input	Yes
3.5mm Headphone Jack (Output)	Yes
Supported VGA Signals	Up to 1920 x 1080 resolution @ 60Hz; 480i, 480p, 720p, 1080i, 1080p
USB	1 x USB
Supported Component Signals	Up to 1920 x 1080 resolution @ 60Hz; 480i, 480p, 720p, 1080i, 1080p
Composite Video	Yes
Supported Composite Video Signals	Up to 1920 x 1080 resolution @ 60Hz; 480i, 480p, 720p, 1080i, 1080p
<b>Mechanical Features</b>	
Chassis Colors	black
Stand Detachable	Yes
Bezel Width	Side/Top:16.5/Bottom: 21.7
VESA Mount Pattern (mm)	100mm x 100mm
VESA Mount Screw Size (mm)	M4 x 20 (4 pcs.)
Stand Screw Size & Quantity (mm)	M4 x 12 (4pcs.)
<b>Dimensions</b>	
With Stand (inches, W x H x D)	21.91" x 6.93" x 14.5"
Without Stand (Inches, W x H x D)	21.91" x 13.15" x 3.4"
Carton Box Dimension (inches, W x H x D)	23.82" x 15.55" x 5.3"
Stand Separation Dimension (Inches, W x D)	10.23" x 6.92" x 1.4"
<b>Weight</b>	
Net Weight with Stand (lbs)	5.35 lbs
Net Weight without Stand (lbs)	4.84 lbs
Gross Weight (lbs)	7.9 lbs
<b>Power</b>	
Type	AC Cord
Power Range (V, A, Hz)	100-240V 50-60Hz
Power Consumption (Typical)	33W
Maximum	42W
Standby	<0.5W
Sleep	<0.5W
Off	<0.5W
<b>Regulations / Certifications</b>	
Regulations	FCC, ISTA , ETL
Certifications	Energy Star, HDMI
<b>Warranty</b>	
Limited Parts and Labor	One Year
<b>What's in the Box?</b>	
Power Cable	1 x AC Cord
Accessories	Display x 1, Stand x 1 (Left & Right legs), User Guide x 1, Warranty Card x 1, Stand Screws x 4, Screwdriver x 1, Remote Control x 1, User Manual x 1
Remote Control Model No	<a

href="https://www.sceptre.com/Accessories/Remote-Control/TV-Remote-Control-8142026670003C-product1054category19category69.html" target="\_blank">8142026670003C </a>

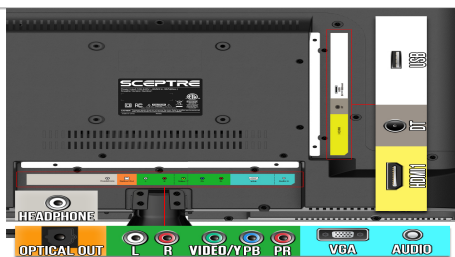
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## Key Features



### 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.



### Multiple Ports

For this LED HD TV, connectivity is key. Three HDMI ports will transport visuals and audio from all of your HD devices to the TV. One VGA port is included to connect all your analog video sources. Component and composite ports will support resolutions up to 1080P FHD. Connect to your favorite audio devices with the headphone jack and optical output.



### HDMI

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



### VGA

With the ability to connect your computer, laptop, monitor, or TV to all your favorite variety of input options, VGA inputs deliver superb analog video.



### USB Port

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.



### ARC

ARC (Audio Return Channel) uses a single HDMI connection to send audio from a TV to a sound bar or AV receiver.

## Key Features



### CEC

The CEC (Consumer Electronics Control) feature effortlessly allows users to control HDMI connected devices with only one remote.



### VESA Wall Mountable

The VESA wall mount provides the ideal position to view your TV and eliminates cable clutter, contributing a stylishly modern addition to your decor.



### Energy Star V7.0

By meeting EPA and DOE standards, Sceptre's ENERGY STAR-qualified products prevent greenhouse gas emissions and provide energy savings for customers.



### 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.



### 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.