

## E245BD-FHDR 24" LED TV



# Specification

Display		
Active Screen Size	24" Diagonal Viewable	
Native Resolution	1920 x 1080	
Refresh Rate	Up to 60Hz Refresh Rate	
Aspect Ratio	16:9	
Response Time	5 ms (G-to-G)	
Dynamic Contrast Ratio	1,000,000:1	
Color Gamut	16.7M (RGB 6-bits + Hi-FRC)	
Contrast Ratio	3,000:1	
Brightness (Typ.)	250 cd/m²	
Viewing Angle	Vertical: 178° / Horizontal: 178°	
Backlight Life	50,000+ Hours	
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	

SCEPTRE®		
Built-in Tuner	ATSC, NTSC, 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	
Sound Equalizer Settings	Yes (7-band)	
Auto Volume Level Control	Yes	
Wall Mountable	Yes	
Neck & Base Detachable	Yes	
Energy Guide	Yes	
Audio Features		
Speakers	$2 \times 3W/4\Omega$	
Video Features		
White Balance	Available	
HDTV Signal Compatibility		
VGA Input Support	1920 x 1080 @ 60Hz (Native & Max),	
L. SPR.	1600 × 900 @ 60Hz,	
	1366 × 768 @ 60Hz,	
	1280 × 1024 @ 60Hz,	
	800 × 600 @ 60Hz	
Inputs & Outputs		
HDMI (# of Ports & Version)	2 x HDMI	
Supported HDMI Signals	1080/24p, 1080/60p, 1080i, 720p, 480p, 480i	
Cable / Antenna Input	1 × IEC-Connector 75 Ohm	
3.5mm Auxiliary Input Jack	1 × Audio In terminal (black)	
Supported HDTV Signals	1080P, 1080i, 720P, 480P, 480i	
SPDIF Audio Output	1 x SPDIF (Coaxial, Orange)	
VGA (# of Ports)	1 × D-SUB terminal (blue, 15 pin)	
Component (YPbPr) Input	1 × Component (Audio input share with Composite)	
3.5mm Headphone Jack (Output)	1 × Earphone terminal (black)	
USB	1 × USB 2.0	
Composite Video	1 x Composite	
Mechanical Features		
VESA Mount Pattern (mm)	100mm x 100 mm	
VESA Mount Screw Size (mm)	M4 x 8mm	
Dimensions		
With Stand (inches, W x H x D)	22.28" x 14.88" x 5.74"	
Without Stand (Inches, W x H x D)	22.28" x 13.22" x 1.85"	
Carton Box Dimension (inches, W x H x D)25.03" x 17.4" x 4.29"		
Carcon Box Binicipality (inches, W X II X B/25.05 X 17.4 X 4.25		

SCEPTRE® Weight	
Net Weight with Stand (lbs)	9.3 lbs
Net Weight without Stand (lbs)	8.94 lbs
Gross Weight (lbs)	11.23 lbs
Power	
Power Range (V, A, Hz)	100 - 240VAC, 60/50Hz, 1.0A (Max)
Power Consumption (Typical)	38W (Maximum)
	28W (Typical)
	≤ 1W (Standby)
Regulations / Certifications	
Certificates	FCC, cTUVus, Energy Star, ISTA 3A
Warranty	

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Certificates	FCC, cTUVus, Energy Star, ISTA 3A
Warranty	
Limited Parts and Labor	One Year
What's in the Box?	
Remote Control Model No	<a< td=""></a<>
	href="https://www.sceptre.com/Accessories/Remote-Control/TV-Remote-Control-142021
	270010C-product745category19category69.html" >142021270010C



## **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 Digial 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**



### 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.