

# E245BD-FMQR HDTV 24" LED TV with Built-in DVD Player



# **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	5ms (G-to-G)	
Dynamic Contrast Ratio	1,000,000:1	
Color Depth	16.7M (RGB 6-bit + 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
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(5-band)
Auto Volume Level Control	YES
Wall Mountable	YES
Neck & Base Detachable	YES
Energy Guide	Yes
Audio Features	
Speakers	2 ×3W/4Ω
Video Features	
White Balance	Available
Outputs	
Headphone Output	1 × Earphone terminal (black)
Inputs	
PC Audio In	1 × Audio in terminal (black)
Inputs & amp; Outputs	2 x y date in certificat (black)
	2 × HDMI
HDMI (# of Ports & Version)	
Supported HDMI Signals	1080/24p, 1080/60p, 1080i, 720p, 480p, 480i
Cable / Antenna Input	1 × IEC-Connector 75Ω
Supported HDTV Signals	1080P,1080i, 720p, 480p, 480i 1 × SPDIF (Optical, Orange)
SPDIF Audio Output	
VGA (# of Ports)	1 × D-SUB terminal (blue, 15 pin)
Component (YPbPr) Input	1 × Component (Audio input share with 1 × USB 2.0
USB Composite Video	1 × USB 2.0
Composite Video	1 × Composite
HDTV Signal Compatibility	
VGA Input Support	1920 x 1080@ 60Hz (Native & Max) 1360 x 768 @ 60Hz 1280 x 1024 @
	60Hz 1024 x 768 @ 60Hz 800 x 600 @ 60Hz
Mechanical Features	
VESA Mount Pattern (mm)	100mm x 100mm
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 17.40" x 4.29"

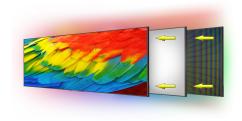
SCEPTRE®	
Weight	
Net Weight with Stand (lbs)	9.3 lbs
Net Weight without Stand (lbs)	8.94 lbs
Gross Weight (lbs)	11.23 lbs
Power	
Power Range (V, A, Hz)	100~240VAC 60Hz 3.0A (MAX.)
Power Consumption (Typical)	38 W
Regulations / Certifications	
Certificates	cTUVus. FCC, Energy star, HDMI
Warranty	
Limited Parts and Labor	One Year Limited Parts and Labor
What's in the Box?	
Remote Control Model No	<a< td=""></a<>
	href="https://www.sceptre.com/Accessories/Remote-Control/TV-Remote-Control-142022

>142022370015C</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.

#### **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.