

E245RD-FHDR 24" RED LED HDTV 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°	
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	

SCEPTRE®		
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	
Swivel Angles	± 15º (Right & Left)	
Neck & Base Detachable	Yes	
Energy Guide	E245RD-FHDR	
Audio Features		
Speakers	2 x 3W/4Ω	
Video Features		
White Balance	Available	
Outputs		
Headphone Output	1 x Earphone terminal (black)	
Inputs		
PC Audio In	1 x Audio in terminal (black)	
HDTV Signal Compatibility		
VGA Input Support	1920 x 1080 @ 60Hz (Native & Max) 1680 x 1050 @ 60Hz 1360 x 768 @	
	60Hz br />1280 x 1024 @ 60Hz br />1024x768 @ 60Hz 800x600 @ 60Hz	
Inputs & Dutputs		
HDMI (# of Ports & Version)	2 x HDMI	
Supported HDMI Signals	1080/24p, 1080/60p, 1080i, 720p, 480p, 480i	
Cable / Antenna Input	1 x IEC-Connector 75Ω	
Supported HDTV Signals	1080p, 1080i, 720p, 480p, 480i	
SPDIF Audio Output	1 × SPDIF (Coaxial, Orange)	
VGA (# of Ports)	1 x D-SUB terminal (blue,15 pin)	
Component (YPbPr) Input	1 x Component (Audio input share with Composite)	
USB	1 x USB 2.0	
Composite Video	1 x Composite	
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 - 240 VAC, 60Hz, 3.0A (Max.)
Power Consumption (Typical)	38W (Maximum), 28W (Typical), < 1W (Standby)
Regulations / Certifications	
Certificates	FCC, cTUVus, Energy Star V6.1, ISTA 3A

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One Year

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Limited Parts and Labor

Remote Control Model No



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.