

E245BD-FHD* 24" LED TV with Built-in DVD Player



Specification

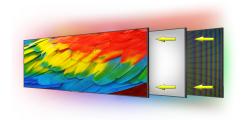
Display		
Active Screen Size	24" Diagonal Viewable	
Native Resolution	1920 x 1080	
Refresh Rate	Up to 60Hz Refresh Rate	
Aspect Ratio	16:9	
Response Time	5 ms (G-to-G)	
Dynamic Contrast Ratio	1,000,000 : 1	
Color Depth	16.7M (RGB 6-Bit + Hi-FRC)	
Contrast Ratio	3,000 : 1	
Brightness (Typ.)	250 cd/m²	
Viewing Angle	Vertical: 160° / Horizontal: 170°	
Backlight Life	30,000+ Hours	
Features		
On Screen Display Control (OSD)	Picture / Sound / Setup / Parental / Channel/ Others	
Color Temperature	Warm, Normal, Cool, Standards	
Adjustable Picture Control*	Brightness, Contrast, Backlight, Color, Tint, Sharp	
Built-in Tuner	ATSC, NTSC, QAM	

SCEPTRE®	
OSD Supported Languages	English (Default), French, Spanish
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	E245BD-FHD*
Audio Features	
Speakers	2 x 3W/4Ω
Outputs	
Headphone Output	1 × Earphone terminal (black)
Inputs	1 × Earphone terminar (black)
PC Audio In	1 × Earphone terminal (black)
	1 × Laiphone terminai (black)
Inputs & Dutputs	
HDMI (# of Ports & Version)	2 x HDMI
Supported HDMI Signals	1080p, 1080i, 720p, 480p, 480i
Cable / Antenna Input	1 × IEC-Connector 75 Ohm
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)
USB	1 × USB 2.0
Composite Video	1 × Composite
HDTV Signal Compatibility	
VGA Input Support	1920 x 1080 @ 60Hz (Native & Max) 1680 x 1050 @ 60Hz 1360 x 768 @
	60Hz 50Hz 800x600 @ 60Hz
Mechanical Features	
VESA Mount Pattern (mm)	100mm x 100mm
VESA Mount Screw Size (mm)	M4 x 10mm
Dimensions	
With Stand (inches, W x H x D)	22.40" x 15.31" x 6.45"
Without Stand (Inches, W x H x D)	22.40" x 13.63" x 1.95"
Carton Box Dimension (inches, W x I	H x D)25.6" x 18.2" x 4.7"
Weight	
Net Weight with Stand (lbs)	10.12 lbs
Net Weight without Stand (lbs)	9.37 lbs
Gross Weight (lbs)	12.76 lbs
O1033 WEIGHT (IDS)	12.70 103

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Power		
Power Range (V, A, Hz)	100 ~240V, 60/50 Hz, 3.0A (Max)	
Power Consumption (Typical)	32W (Maximum) 28W (Typical) ≤ 1W (Standby)	
Regulations / Certifications		
Certificates	FCC, cTUVus, Energy Star V6.1, ISTA 3A	
Warranty		
Limited Parts and Labor	One Year	



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.



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.