

## E505BV-FMQK 50" LED TV



# Specification

Display		
Active Screen Size	49.5" Diagonal Viewable	
Native Resolution	1920 x 1080	
Refresh Rate	MEMC 120	
Aspect Ratio	16:9	
Response Time	9.5ms (G-to-G)	
Dynamic Contrast Ratio	1,000,000:1	
Color Gamut	16.7M	
Color Depth	16.7M (8-bits)	
Contrast Ratio	5,000 : 1	
Brightness (Typ.)	300 cd/m <sup>2</sup>	
Viewing Angle	176º (Horizontal) / 176º (Vertical)	
Backlight Life	30,000+ 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	

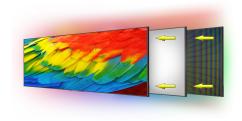
SCEPTRE®	
Picture Presets	Normal, Wide, Cinema, Zoom
Built-in Tuner	ATSC, NTSC
OSD Supported Languages	English (Default), Spanish, French, Chinese
Weak Signal Enhancement	Yes
Comb Filter	3D
De-interlace Technology	3D
Auto Dynamic Contrast Mode	Yes
Noise Reduction	Yes
MPEG Noise Reduction	Yes
Surround Sound Mode	Yes (SRS TruSurround HD)
Sound Equalizer Settings	Yes (5-band)
Auto Volume Level Control	Yes
Wall Mountable	Yes
Neck & Base Detachable	Yes
Audio Features	
Speakers	2 x 10W/8Ω
Video Features	
White Balance	Available
HDTV Signal Compatibility	
VGA Input Support	1920 x 1080 (Native & Max),
	1680 x 1050,
	1360 x 768,
	1280 x 1024,
	1024x768,
	800x600
Inputs & Outputs	
HDMI (# of Ports & Version)	3 x HDMI
Supported HDMI Signals	1080/24p, 1080/60p, 1080i, 720p, 480p, 480i
Cable / Antenna Input	1 x IEC-Connector 75Ω
3.5mm Auxiliary Input Jack	1 x PC Audio In (Input shares with Composite Audio-In)
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)
3.5mm Headphone Jack (Output)	1 x Earphone terminal (black)
USB	1 x USB 2.0 (For Sceptre Servicing ONLY)
Composite Video	2 × Composite Input
	(Composite 2 Video input shares with Component Y input)
Mechanical Features	, , , , , , , , , , , , , , , , , , ,
VESA Mount Pattern (mm)	300mm x 200mm
VESA Mount Screw Size (mm)	Upper two: M6 x 16mm, Bottom two: M6 x 8mm
Dimensions	Spp. thorato A zonim, Bottom tho A onim
	44 17" v 27 05" v 12 72"
With Stand (inches, W x H x D)	44.17" x 27.95" x 12.72"

SCEPTRE®	
Without Stand (Inches, W x H x D)	44.17" x 25.35" x 1.93"
Carton Box Dimension (inches, W x H	x D)51.18" x 30.11" x 6.81"
Power Consumption	
Maximum Power Consumption	110W (Maximum),
Standby Power Consumption	≤ 1W (Standby)
Weight	
Net Weight with Stand (lbs)	26.81 lbs
Net Weight without Stand (lbs)	24.45 lbs
Gross Weight (lbs)	35.62 lbs
Power	
Power Range (V, A, Hz)	100 - 240VAC, 50/60 Hz, 1.2A (Max.)
Power Consumption (Typical)	75W (Typical),
Regulations / Certifications	
Certificates	cULus, FCC, Energy star, ISTA3A, HDMI
Warranty	
Limited Parts and Labor	One Year
What's in the Box?	
Remote Control Model No	<a href="#"><a< td=""></a<></a>
	href="https://www.sceptre.com/Accessories/Remote-Control/TV-Remote-Control-142021

270010C-product745category19category69.html" >142021270010C</a>



## **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.