

X505BV-FMQR 50" LED TV



Specification

Display	
Active Screen Size	50" Diagonal Viewable
Native Resolution	1920 x 1080
Refresh Rate	Up to 60Hz Refresh Rate
Aspect Ratio	16:9
Response Time	8.5 ms (G-to-G)
Dynamic Contrast Ratio	1,000,000 : 1
Color Depth	16.7M (8-bits)
Contrast Ratio	5,000:1
Brightness (Typ.)	250 cd/m²
Viewing Angle	Vertical: 176°deg; / Horizontal: 176°deg;
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

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
Swivel Angles	± 15°
Neck & Base Detachable	Yes
Energy Guide	X505BV-FMQR

#### Audio Features

Speakers	2 x 10W/8Ω
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#### Video Features

White Balance	Available
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#### Outputs

Analog Audio Output ( L + R)	1 (2 x RCA terminals (white, red)
Headphone Output	1 x Earphone terminal (black)

#### Inputs

PC Audio In	1 x Audio in terminal (black)
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#### 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
Supported HDTV Signals	1080p, 1080i, 720p, 480p, 480i
SPDIF Audio Output	1 x SPDIF (Optical, Black)
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

#### HDTV Signal Compatibility

VGA Input Support	1920 x 1080 @ 60Hz (Native & Max) 1680 x 1050 @ 60Hz 1360 x 768 @ 60Hz 1280 x 1024 @ 60Hz 1024x768 @ 60Hz 800x600 @ 60Hz
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#### Mechanical Features

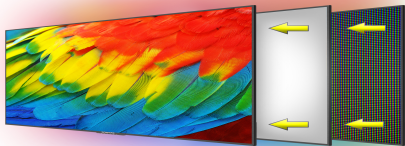
VESA Mount Pattern (mm)	200mm x 200mm
VESA Mount Screw Size (mm)	Upper two: M6 x 13mm, Bottom two: M6 x 8mm

#### Dimensions

With Stand (inches, W x H x D)	45.2" x 29.1" x 10.2"
Without Stand (Inches, W x H x D)	45.2"x 27.0" x 3.9"

Carton Box Dimension (inches, W x H x D)	49.8" x 31.49" x 7.95"
<b>Weight</b>	
Net Weight with Stand (lbs)	30.8 lbs
Net Weight without Stand (lbs)	27.8 lbs
Gross Weight (lbs)	45.5 lbs
<b>Power</b>	
Power Range (V, A, Hz)	100 - 240 VAC, 50/60Hz, 3.0A (Max.)
Power Consumption (Typical)	110W (Maximum), 79W (Typical), < 1W (Standby)
<b>Regulations / Certifications</b>	
Certificates	FCC, cTUVus, Energy Star V6.1, SRS TruSurround HD, ISTA 3A
<b>Warranty</b>	
Limited Parts and Labor	One Year
<b>What's in the Box?</b>	
Remote Control Model No	<a href="https://www.sceptre.com/Accessories/Remote-Control/TV-Remote-Control-142021270010C-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 Digital 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

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### **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.