

# X505BV-FMQCC 50" LED TV



# Specification

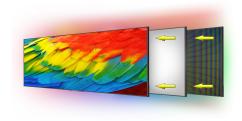
Display	
Active Screen Size	49.50" Diagonal Viewable
Panel Type	VA (Vertical Alignment)
Native Resolution	1920 x 1080
Refresh Rate	Up to 60Hz
Aspect Ratio	16:9
Response Time	9 ms (G-to-G)
Pixel Pitch	0.57075mm (H) × 0.57075mm (V)
Dynamic Contrast Ratio	1,000,000 : 1
Color Gamut	sRGB: 88% DCI-P3: 72%
Color Depth	16.7M (8-bits)
Contrast Ratio	3,000:1
Brightness (Typ.)	250 cd/m²
Viewing Angle	178º (Horizontal) / 178º (Vertical)
Backlight Life	30,000+ Hours
Surface Treatment	Antiglare (Haze 1%), Hard coating (3H)
Features	

SCEPTRE®	
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	± 30º
Neck & Base Detachable	Yes
Audio Features	
Speakers	2 x 10W/8Ω
Video Features	
White Balance	Available
Inputs & Outputs	
HDMI (# of Ports & Version)	3 x HDMI
Supported upidi Sidilais	1080/24p, 1080/60p, 1080i, 720p, 480p, 480i
Supported HDMI Signals  Cable / Antenna Input	1080/24p, 1080/60p, 1080i, 720p, 480p, 480i 1 x IEC-Connector 75Ω
Cable / Antenna Input	1 x IEC-Connector 75Ω
Cable / Antenna Input 3.5mm Auxiliary Input Jack	1 x IEC-Connector 75Ω 1 x PC Audio in terminal (black)
Cable / Antenna Input  3.5mm Auxiliary Input Jack Supported HDTV Signals	1 x IEC-Connector 75Ω  1 x PC Audio in terminal (black)  1080p, 1080i, 720p, 480p, 480i
Cable / Antenna Input 3.5mm Auxiliary Input Jack	1 x IEC-Connector 75Ω  1 x PC Audio in terminal (black)  1080p, 1080i, 720p, 480p, 480i  1 x SPDIF (Optical, Black) or 1 x Coaxial (Orange)
Cable / Antenna Input 3.5mm Auxiliary Input Jack Supported HDTV Signals SPDIF Audio Output VGA (# of Ports)	1 x IEC-Connector 75Ω  1 x PC Audio in terminal (black)  1080p, 1080i, 720p, 480p, 480i
Cable / Antenna Input 3.5mm Auxiliary Input Jack Supported HDTV Signals SPDIF Audio Output	1 x IEC-Connector 75Ω  1 x PC Audio in terminal (black)  1080p, 1080i, 720p, 480p, 480i  1 x SPDIF (Optical, Black) or 1 x Coaxial (Orange)  1 x D-SUB terminal (blue,15 pin)
Cable / Antenna Input 3.5mm Auxiliary Input Jack Supported HDTV Signals SPDIF Audio Output VGA (# of Ports) Component (YPbPr) Input	1 x IEC-Connector 75Ω  1 x PC Audio in terminal (black)  1080p, 1080i, 720p, 480p, 480i  1 x SPDIF (Optical, Black) or 1 x Coaxial (Orange)  1 x D-SUB terminal (blue,15 pin)  1 x Component (Audio input share with Composite)
Cable / Antenna Input  3.5mm Auxiliary Input Jack  Supported HDTV Signals  SPDIF Audio Output  VGA (# of Ports)  Component (YPbPr) Input  3.5mm Headphone Jack (Output)	1 x IEC-Connector 75Ω  1 x PC Audio in terminal (black)  1080p, 1080i, 720p, 480p, 480i  1 x SPDIF (Optical, Black) or 1 x Coaxial (Orange)  1 x D-SUB terminal (blue,15 pin)  1 x Component (Audio input share with Composite)  1 x Earphone terminal (black)  1920 x 1080 (Native & Max),
Cable / Antenna Input  3.5mm Auxiliary Input Jack  Supported HDTV Signals  SPDIF Audio Output  VGA (# of Ports)  Component (YPbPr) Input  3.5mm Headphone Jack (Output)	1 x IEC-Connector 75Ω  1 x PC Audio in terminal (black)  1080p, 1080i, 720p, 480p, 480i  1 x SPDIF (Optical, Black) or 1 x Coaxial (Orange)  1 x D-SUB terminal (blue,15 pin)  1 x Component (Audio input share with Composite)  1 x Earphone terminal (black)  1920 x 1080 (Native & Max),  1360 x 768,
Cable / Antenna Input  3.5mm Auxiliary Input Jack  Supported HDTV Signals  SPDIF Audio Output  VGA (# of Ports)  Component (YPbPr) Input  3.5mm Headphone Jack (Output)	1 x IEC-Connector 75Ω  1 x PC Audio in terminal (black)  1080p, 1080i, 720p, 480p, 480i  1 x SPDIF (Optical, Black) or 1 x Coaxial (Orange)  1 x D-SUB terminal (blue,15 pin)  1 x Component (Audio input share with Composite)  1 x Earphone terminal (black)  1920 x 1080 (Native & Max),
Cable / Antenna Input  3.5mm Auxiliary Input Jack  Supported HDTV Signals  SPDIF Audio Output  VGA (# of Ports)  Component (YPbPr) Input  3.5mm Headphone Jack (Output)	1 x IEC-Connector 75Ω  1 x PC Audio in terminal (black)  1080p, 1080i, 720p, 480p, 480i  1 x SPDIF (Optical, Black) or 1 x Coaxial (Orange)  1 x D-SUB terminal (blue,15 pin)  1 x Component (Audio input share with Composite)  1 x Earphone terminal (black)  1920 x 1080 (Native & Max),  1360 x 768,  1280 x 1024,
Cable / Antenna Input  3.5mm Auxiliary Input Jack  Supported HDTV Signals  SPDIF Audio Output  VGA (# of Ports)  Component (YPbPr) Input  3.5mm Headphone Jack (Output)	1 x IEC-Connector 75Ω  1 x PC Audio in terminal (black)  1080p, 1080i, 720p, 480p, 480i  1 x SPDIF (Optical, Black) or 1 x Coaxial (Orange)  1 x D-SUB terminal (blue,15 pin)  1 x Component (Audio input share with Composite)  1 x Earphone terminal (black)  1920 x 1080 (Native & Max),  1360 x 768,  1280 x 1024,  1024 x 768,
Cable / Antenna Input  3.5mm Auxiliary Input Jack  Supported HDTV Signals  SPDIF Audio Output  VGA (# of Ports)  Component (YPbPr) Input  3.5mm Headphone Jack (Output)  Supported VGA Signals	1 x IEC-Connector 75Ω  1 x PC Audio in terminal (black)  1080p, 1080i, 720p, 480p, 480i  1 x SPDIF (Optical, Black) or 1 x Coaxial (Orange)  1 x D-SUB terminal (blue,15 pin)  1 x Component (Audio input share with Composite)  1 x Earphone terminal (black)  1920 x 1080 (Native & Max),  1360 x 768,  1280 x 1024,  1024 x 768,  800 x 600
Cable / Antenna Input  3.5mm Auxiliary Input Jack  Supported HDTV Signals  SPDIF Audio Output  VGA (# of Ports)  Component (YPbPr) Input  3.5mm Headphone Jack (Output)  Supported VGA Signals  USB	1 x IEC-Connector 75Ω  1 x PC Audio in terminal (black)  1080p, 1080i, 720p, 480p, 480i  1 x SPDIF (Optical, Black) or 1 x Coaxial (Orange)  1 x D-SUB terminal (blue,15 pin)  1 x Component (Audio input share with Composite)  1 x Earphone terminal (black)  1920 x 1080 (Native & Max),  1360 x 768,  1280 x 1024,  1024 x 768,  800 x 600  1 x USB 2.0
Cable / Antenna Input  3.5mm Auxiliary Input Jack  Supported HDTV Signals  SPDIF Audio Output  VGA (# of Ports)  Component (YPbPr) Input  3.5mm Headphone Jack (Output)  Supported VGA Signals  USB  Composite Video  Analog Audio Output (L + R)	1 x IEC-Connector 75Ω  1 x PC Audio in terminal (black)  1080p, 1080i, 720p, 480p, 480i  1 x SPDIF (Optical, Black) or 1 x Coaxial (Orange)  1 x D-SUB terminal (blue,15 pin)  1 x Component (Audio input share with Composite)  1 x Earphone terminal (black)  1920 x 1080 (Native & Max),  1360 x 768,  1280 x 1024,  1024 x 768,  800 x 600  1 x USB 2.0  1 x Composite
Cable / Antenna Input  3.5mm Auxiliary Input Jack  Supported HDTV Signals  SPDIF Audio Output  VGA (# of Ports)  Component (YPbPr) Input  3.5mm Headphone Jack (Output)  Supported VGA Signals  USB  Composite Video  Analog Audio Output (L + R)  Mechanical Features	1 x IEC-Connector 75Ω  1 x PC Audio in terminal (black)  1080p, 1080i, 720p, 480p, 480i  1 x SPDIF (Optical, Black) or 1 x Coaxial (Orange)  1 x D-SUB terminal (blue,15 pin)  1 x Component (Audio input share with Composite)  1 x Earphone terminal (black)  1920 x 1080 (Native & Max),  1360 x 768,  1280 x 1024,  1024 x 768,  800 x 600  1 x USB 2.0  1 x Composite  1 (2 x RCA terminals (white, red)
Cable / Antenna Input  3.5mm Auxiliary Input Jack  Supported HDTV Signals  SPDIF Audio Output  VGA (# of Ports)  Component (YPbPr) Input  3.5mm Headphone Jack (Output)  Supported VGA Signals  USB  Composite Video  Analog Audio Output (L + R)	1 x IEC-Connector 75Ω  1 x PC Audio in terminal (black)  1080p, 1080i, 720p, 480p, 480i  1 x SPDIF (Optical, Black) or 1 x Coaxial (Orange)  1 x D-SUB terminal (blue,15 pin)  1 x Component (Audio input share with Composite)  1 x Earphone terminal (black)  1920 x 1080 (Native & Max),  1360 x 768,  1280 x 1024,  1024 x 768,  800 x 600  1 x USB 2.0  1 x Composite

SCEPTRE®	
Neck Screw Size & Quantity (mm)	M4 x 12mm (5pcs)
Stand Screw Size & Quantity (mm)	ST4 x 10mm (5pcs)
Dimensions	
With Stand (inches, W x H x D)	44.29" x 28.43" x 9.65"
Without Stand (Inches, W x H x D)	44.29" x 25.7" x 3.15"
Carton Box Dimension (inches, W x H x I	)50.0" x 31.5" x 8.0"
Weight	
Net Weight with Stand (lbs)	26.05 lbs
Net Weight without Stand (lbs)	24.47 lbs
Gross Weight (lbs)	41.76 lbs
Power	
Power Range (V, A, Hz)	100 - 240 VAC, 50/60Hz, 3.0A (Max.)
Power Consumption (Typical)	48W
Maximum	110W
Standby	≤ 0.5W
Regulations / Certifications	
Certificates	cETLus, FCC, Energy Star, ISTA 3A
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">142022370010C, <a< td=""></a<>
	href="https://www.sceptre.com/Accessories/Remote-Control/TV-Remote-Control-142020
	479999K-product938category19category69.html">142020479999K



## **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.