

# X425BV-FHD 42" LCD TV



# Specification

LCD Panel		
Aspect Ratio	Wide Screen	
Refresh Rate	60 Hz	
Brightness	400 cd/m2	
Response Time	5 ms (G-to-G)	
Colors	1.06 Billion (10bit)	
Lamp Life	50,000+ Hour	
Viewing Angle	178º (Horizontal) / 178º (Vertical)	
Display		
Active Screen Size	42" (42.02" Diagonal corner to corner)	
Native Resolution	1920 x 1080	
Dynamic Contrast Ratio	50,000 : 1	
Contrast Ratio	1,500 : 1	
Features		
On Screen Display Control (OSD)	Picture, Sound, Channel, Parental, Setup, Others	
Built-in Tuner	ATSC / NTSC / Clear QAM	
OSD Supported Languages	English (Default), French, Spanish	

SCEPTRE®		
Weak Signal Enhancement	Yes	
Comb Filter	3D	
De-interlace Technology	3D	
Auto Dynamic Contrast Mode	Yes	
Noise Reduction	Yes	
MPEG Noise Reduction	Yes	
Built-in Speakers	10 watts per Channel x 2	
Surround Sound Mode	Yes (SRS TruSurround HD)	
Sound Equalizer Settings	Yes (7-band)	
Auto Volume Level Control	Yes	
Wall Mountable	Yes	
Swivel Angles	+/- 30 degree	
Neck & Base Detachable	Yes	
Energy Guide	X425BV-FHD	
Inputs		
PC Audio In	1 × Audio In terminal (black)	
Outputs		
Analog Audio Output ( L + R)	1 (2 × RCA terminals (white, red))	
Headphone Output	1 × Earphone terminal (black)	
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	
Inputs & Outputs		
HDMI (# of Ports & Version)	4 x HDMI	
Supported HDMI Signals	1080/24P, 1080/60P, 1080i, 720P, 480P, 480i	
Cable / Antenna Input	1 × IEC-Connector 75 Ohm	
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Supported HDTV Signals	1080P, 1080i, 1080i, 720P, 480P, 480i	
Supported HDTV Signals SPDIF Audio Output	1080P, 1080i, 1080i, 720P, 480P, 480i 1 × SPDIF (Coaxial, Orange)	
SPDIF Audio Output	1 × SPDIF (Coaxial, Orange)	
SPDIF Audio Output VGA (# of Ports)	1 × SPDIF (Coaxial, Orange)         1 × D-SUB terminal (blue, 15 pin)	
SPDIF Audio Output VGA (# of Ports) Component (YPbPr) Input	1 × SPDIF (Coaxial, Orange)         1 × D-SUB terminal (blue, 15 pin)         1 × Component (Audio input share with composite)	
SPDIF Audio Output VGA (# of Ports) Component (YPbPr) Input USB	1 × SPDIF (Coaxial, Orange)         1 × D-SUB terminal (blue, 15 pin)         1 × Component (Audio input share with composite)         1 × USB 2.0	
SPDIF Audio Output VGA (# of Ports) Component (YPbPr) Input USB Composite Video	1 × SPDIF (Coaxial, Orange)         1 × D-SUB terminal (blue, 15 pin)         1 × Component (Audio input share with composite)         1 × USB 2.0	
SPDIF Audio Output VGA (# of Ports) Component (YPbPr) Input USB Composite Video Mechanical Features	1 × SPDIF (Coaxial, Orange)         1 × D-SUB terminal (blue, 15 pin)         1 × Component (Audio input share with composite)         1 × USB 2.0         1 × Composite	
SPDIF Audio Output VGA (# of Ports) Component (YPbPr) Input USB Composite Video Mechanical Features VESA Mount Pattern (mm)	1 × SPDIF (Coaxial, Orange)         1 × D-SUB terminal (blue, 15 pin)         1 × Component (Audio input share with composite)         1 × USB 2.0         1 × Composite	
SPDIF Audio Output VGA (# of Ports) Component (YPbPr) Input USB Composite Video Mechanical Features VESA Mount Pattern (mm) VESA Mount Screw Size (mm)	1 × SPDIF (Coaxial, Orange)         1 × D-SUB terminal (blue, 15 pin)         1 × Component (Audio input share with composite)         1 × USB 2.0         1 × Composite	
SPDIF Audio Output VGA (# of Ports) Component (YPbPr) Input USB Composite Video Mechanical Features VESA Mount Pattern (mm) VESA Mount Screw Size (mm) Dimensions	1 × SPDIF (Coaxial, Orange)         1 × D-SUB terminal (blue, 15 pin)         1 × Component (Audio input share with composite)         1 × USB 2.0         1 × Composite         400mm x 200mm         M6 x 10mm	
SPDIF Audio OutputVGA (# of Ports)Component (YPbPr) InputUSBComposite VideoMechanical FeaturesVESA Mount Pattern (mm)VESA Mount Screw Size (mm)DimensionsWith Stand (inches, W x H x D)	1 × SPDIF (Coaxial, Orange)         1 × D-SUB terminal (blue, 15 pin)         1 × Component (Audio input share with composite)         1 × USB 2.0         1 × Composite         400mm × 200mm         M6 × 10mm         40.1" × 11.3" × 27.4"         40.1" × 3.5" × 24.9"	
SPDIF Audio OutputVGA (# of Ports)Component (YPbPr) InputUSBComposite VideoMechanical FeaturesVESA Mount Pattern (mm)VESA Mount Screw Size (mm)DimensionsWith Stand (inches, W x H x D)Without Stand (Inches, W x H x D)	1 × SPDIF (Coaxial, Orange)         1 × D-SUB terminal (blue, 15 pin)         1 × Component (Audio input share with composite)         1 × USB 2.0         1 × Composite         400mm × 200mm         M6 × 10mm         40.1" × 11.3" × 27.4"         40.1" × 3.5" × 24.9"	
SPDIF Audio Output VGA (# of Ports) Component (YPbPr) Input USB Composite Video Mechanical Features VESA Mount Pattern (mm) VESA Mount Screw Size (mm) Dimensions With Stand (inches, W x H x D) Without Stand (Inches, W x H x D) Carton Box Dimension (inches, W x H x	1 × SPDIF (Coaxial, Orange)         1 × D-SUB terminal (blue, 15 pin)         1 × Component (Audio input share with composite)         1 × USB 2.0         1 × Composite         400mm × 200mm         M6 × 10mm         40.1" × 11.3" × 27.4"         40.1" × 3.5" × 24.9"	
SPDIF Audio Output         VGA (# of Ports)         Component (YPbPr) Input         USB         Composite Video         Mechanical Features         VESA Mount Pattern (mm)         VESA Mount Screw Size (mm)         Dimensions         With Stand (inches, W x H x D)         Without Stand (Inches, W x H x D)         Carton Box Dimension (inches, W x H x         Weight	1 × SPDIF (Coaxial, Orange)         1 × D-SUB terminal (blue, 15 pin)         1 × Component (Audio input share with composite)         1 × USB 2.0         1 × Composite         400mm x 200mm         M6 x 10mm         40.1" x 11.3" x 27.4"         40.1" x 3.5" x 24.9"         D/44.9" x 6.5" x 30.96"	
SPDIF Audio OutputVGA (# of Ports)Component (YPbPr) InputUSBComposite VideoMechanical FeaturesVESA Mount Pattern (mm)VESA Mount Screw Size (mm)DimensionsWith Stand (inches, W x H x D)Without Stand (Inches, W x H x D)Carton Box Dimension (inches, W x H x X)WeightNet Weight with Stand (Ibs)	1 × SPDIF (Coaxial, Orange)         1 × D-SUB terminal (blue, 15 pin)         1 × Component (Audio input share with composite)         1 × USB 2.0         1 × Composite         400mm × 200mm         M6 × 10mm         40.1" × 11.3" × 27.4"         40.1" × 3.5" × 24.9"         D)44.9" × 6.5" × 30.96"         37.6 lb	



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Power		
Power Range (V, A, Hz)	110 ~ 240V, 60/50 Hz, 3.0A (Max.)	
Power Consumption (Typical)	81 W (Typical) br />0.43 W (Standby) br />< 1 W (Standby)	
Regulations / Certifications		
Certificates	FCC, cTUVus, Energy Star V5.3, SRS TruSurround HD, ISTA 3A	
Warranty		
Limited Parts and Labor	One Year	





#### **Swivel Base**

The swivel base allows you to rotate your HDTV up to +/- 15 degrees so you can obtain the best view of the screen in all its brilliant clarity.



### HDMI

HDMI not only delivers superior digital video and audio, but also, connects both to the TV with only one cable.



# **Parental Control**

Limits TV and movie viewing based on movie & TV rating as you select each rating. V-chip provides parents with the ability to determine their children's viewing options based on the movie and television content rating system.



# 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.



#### **Analog Audio Out**

Offering superior backwards compatibility for stereo receivers, Sceptre TVs are built with a pair of analog RCA audio outputs which will enrich your audio experience without the necessity of purchasing new digital audio equipment.



#### **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.