

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	
·		
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	



-				
	(m)	1.1.1	[-]	l id
	<u> </u>	N.V.	A.*7	

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.