

E405BD-FR 40" LED TV



Specification

Display	
Active Screen Size	39.5" Diagonal Viewable
Panel Type	VA (Vertical Alignment)
Native Resolution	1920 x 1080
Refresh Rate	60Hz
Aspect Ratio	16:9
Response Time	8.5ms (G-to-G)
Pixel Pitch	0.45735mm (H) x 0.4494mm (V)
Dynamic Contrast Ratio	1,000,000 : 1
Color Gamut	sRGB: 88% DCI-P3: 72%
Color Depth	16.7M
Contrast Ratio	5,000 : 1
Brightness (Typ.)	250 cd/m²
Viewing Angle	176º (Horizontal) / 176º (Vertical)
Backlight Life	50,000+ Hours
Surface Treatment	Antiglare (Haze 1%)
Audio Features	

Auto Volume Level Control	Yes
Speakers	2 ×10W/6Ω
Equalizer Settings	Yes (5-band)
Surround Sound Mode	Yes (SRS TruSurround HD)

Video Features

OSD (On Screen Display Control)	Picture, Sound, Channel, Setup
Picture Mode	Normal, Wide, Cinema, Zoom
Picture Control	Brightness, Contrast, Backlight, Color, Tint, Sharp
Temperature (color)	Warm, Normal, Cool, Standards
White Balance	Available
OSD Supported Languages / Subtitles	English (Default), Spanish, French, Chinese

Other Features

Built-in Tuner	ATSC / NTSC / Clear QAM
Weak Signal Enhancement	Yes
Energy Guide	7.0
Built-in DVD Player	Yes
Comb Filter	3D
De-interlace Technology	3D
Noise Reduction	Yes
MPEG Noise Reduction	Yes

Inputs & Outputs

HDMI (# of Ports & Version)	3 × HDMI (only HDMI1 with MHL function)
Supported HDMI Signals	Up to 1920 x 1080 @ 60Hz; 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 terminal (black)
Supported HDTV Signals	1080p,1080i, 720p, 480p, 480i
SPDIF Audio Output	1 x SPDIF (Optical, Black)
VGA (# of Ports)	1 × 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)
Supported VGA Signals	Up to 1920 x 1080 @ 60Hz (Native & Max)
USB	1 x USB 2.0
Supported Component Signals	1080p ,1080i, 720p, 480p, 480i
Composite Video	1 x Composite (Video input share with component)
Analog Audio Output (L + R)	1 (2 x RCA terminals (White, Red))

Mechanical Features

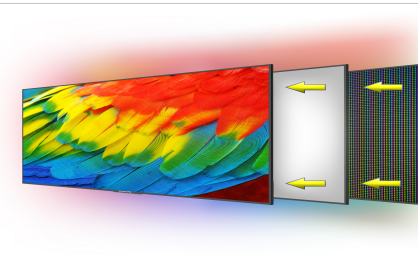
Wall Mountable	Yes
VESA Mount Pattern (mm)	200mm x 200mm
VESA Mount Screw Size (mm)	M6 x 10mm
Stand Screw Size & Quantity (mm)	ST4 x 16mm

Dimensions

With Stand (inches, W x H x D)	35.87" x 21.85" x 6.52"
Without Stand (Inches, W x H x D)	35.87" x 20.55" x 3.43"

Carton Box Dimension (inches, W x H x D)	40.35" x 25.24" x 6.06"
Weight	
Net Weight with Stand (lbs)	15.32 lbs
Net Weight without Stand (lbs)	15.16 lbs
Gross Weight (lbs)	22.64 lbs
Power	
Power Range (V, A, Hz)	100-240V~, 50/60Hz, 3.0A
Power Consumption (Typical)	37.58W
Maximum	75 W
Standby	≤0.5W
Regulations / Certifications	
Regulations	cTUVus, FCC, ISTA 6A
Certifications	Energy Star V7.0, HDMI, MHL
Warranty	
Limited Parts and Labor	One Year
What's in the Box?	
Power Cable	AC Power Adapter x 1
Accessories	Display x 1, Stand x 1 (2 legs), Screw Driver x 1, Stand Screws, Remote Control x 1, User Guide x 1, Warranty Card x 1
Remote Control Model No	8142026670002C

Key Features



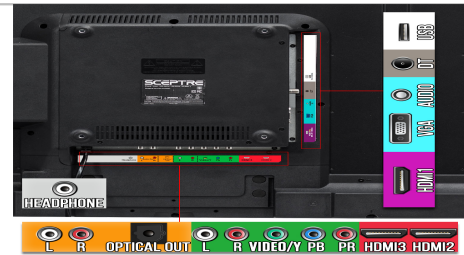
LED

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.



Built-in DVD Player

Reconnect with, and add some new additions, to your DVD collection. The Built-in DVD Player provides a convenient and cost-friendly way to enjoy classic and newly released content that is unavailable on your streaming services.



Multiple Ports

For this LED HD TV, connectivity is key. Three HDMI ports will transport visuals and audio from all of your HD devices to the TV. One VGA port is included to connect all your analog video sources. Component and composite ports will support resolutions up to 1080P FHD. Connect to your favorite audio devices with the headphone jack and optical output.



HDMI

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



VGA

With the ability to connect your computer, laptop, monitor, or TV to all your favorite variety of input options, VGA inputs deliver superb analog video.



USB Port

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.

Key Features



VESA Wall Mountable

The VESA wall mount provides the ideal position to view your TV and eliminates cable clutter, contributing a stylishly modern addition to your decor.



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.