E505BV-FMQK 50" LED TV

Specification

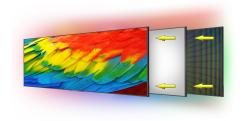| Display	
Active Screen Size	49.5" Diagonal Viewable
Native Resolution	1920 x 1080
Refresh Rate	MEMC 120
Aspect Ratio	16:9
Response Time	9.5ms (G-to-G)
Dynamic Contrast Ratio	1,000,000:1
Color Gamut	16.7M
Color Depth	16.7M (8-bits)
Contrast Ratio	5,000 : 1
Brightness (Typ.)	300 cd/m²
Viewing Angle	176º (Horizontal) / 176º (Vertical)
Backlight Life	30,000+ 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
Neck & Base Detachable	Yes

Audio Features

Speakers	2 x 10W/8Ω

Video Features

White Balance	Available

HDTV Signal Compatibility

VGA Input Support	1920 x 1080 (Native & Max), 1680 x 1050, 1360 x 768, 1280 x 1024, 1024x768, 800x600

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
3.5mm Auxiliary Input Jack	1 x PC Audio In (Input shares with Composite Audio-In)
Supported HDTV Signals	1080p, 1080i, 720p, 480p, 480i
SPDIF Audio Output	1 × SPDIF (Coaxial, Orange)
VGA (# of Ports)	1 x 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)
USB	1 x USB 2.0 (For Sceptre Servicing ONLY)
Composite Video	2 × Composite Input (Composite 2 Video input shares with Component Y input)

Mechanical Features

VESA Mount Pattern (mm)	300mm x 200mm
VESA Mount Screw Size (mm)	Upper two: M6 x 16mm, Bottom two: M6 x 8mm

Dimensions

With Stand (inches, W x H x D)	44.17" x 27.95" x 12.72"

Without Stand (Inches, W x H x D)	44.17" x 25.35" x 1.93"
Carton Box Dimension (inches, W x H x D)	51.18" x 30.11" x 6.81"

Weight	
Net Weight with Stand (lbs)	26.81 lbs
Net Weight without Stand (lbs)	24.45 lbs
Gross Weight (lbs)	35.62 lbs

Power Consumption	
Maximum Power Consumption	110W (Maximum),
Standby Power Consumption	≤ 1W (Standby)

Power	
Power Range (V, A, Hz)	100 - 240VAC, 50/60 Hz, 1.2A (Max.)
Power Consumption (Typical)	75W (Typical),

Regulations / Certifications	
Certificates	cULus, FCC, Energy star, ISTA3A, HDMI

Warranty	
Limited Parts and Labor	One Year

What's in the Box?	
Remote Control Model No	142021270010C

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.

SCEPTRE®

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.