

X438BV-FSR LED HDTV



Specification

| Display | |
|---------------------------------|--|
| Active Screen Size | 42.5" Diagonal Viewable |
| Native Resolution | 1920 x 1080 |
| Refresh Rate | 60Hz |
| Aspect Ratio | 16:9 |
| Display Colors | 16.7M (8-bit) |
| Response Time | 9.5ms (G-to-G) |
| Pixel Pitch | 0.49005mm (H) x 0.49005mm (V) |
| Dynamic Contrast Ratio | 1,000,000 : 1 |
| Color Gamut | sRGB: 97% DCI-P3: 74% |
| Contrast Ratio | 5,000 : 1 |
| Brightness (Typ.) | 250 cd/m² |
| Viewing Angle | 178° (Horizontal) / 178° (Vertical) |
| Backlight Life | 50,000+ Hours |
| Surface Treatment | Antiglare (Haze 1%), Hard coating (3H) |
| 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 / Clear QAM |
| 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 | No |
| Wall Mountable | Yes |
| Energy Guide | Yes |

Audio Features

| | |
|----------|-----------|
| Speakers | 2 ×10W/6Ω |
|----------|-----------|

Video Features

| | |
|---------------|-----------|
| White Balance | Available |
|---------------|-----------|

Signal Compatibility

| | |
|--------------------------|-----------------------------------|
| VGA Input Signal Support | 1920 x 1080 @ 60Hz (Native & Max) |
|--------------------------|-----------------------------------|

Inputs & Outputs

| | |
|-----------------------------|--|
| HDMI (# of Ports & Version) | 3 × HDMI (only HDMI1 with MHL function) |
| Supported HDMI Signals | 1080/24p, 1080/60p, 1080i, 720p, 480p, 480i |
| Cable / Antenna Input | 1 × IEC-Connector 75Ω |
| 3.5mm Auxiliary Input Jack | 1 × Earphone terminal (black) |
| Supported HDTV Signals | 1080p,1080i, 720p, 480p, 480i |
| SPDIF Audio Output | 1 × SPDIF (Optical, Black) |
| VGA (# of Ports) | 1 × D-SUB terminal (Blue, 15 pin) |
| Component (YPbPr) Input | 1 × Component (Audio input share with composite) |
| USB | 1 × USB 2.0 |
| Composite Video | 1 × Composite (Video input share with component) |
| Analog Audio Output (L + R) | 1 (2 x RCA terminals (White, Red)) |

Mechanical Features

| | |
|----------------------------------|--------------------|
| VESA Mount Pattern (mm) | 200mm x 100mm |
| VESA Mount Screw Size (mm) | M6 x 10mm |
| Stand Screw Size & Quantity (mm) | ST4 x 16mm (4 pcs) |

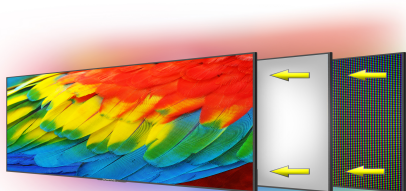
Dimensions

| | |
|--|-------------------------|
| With Stand (inches, W x H x D) | 38.01" x 23.34 x 7.94" |
| Without Stand (Inches, W x H x D) | 38.01" x 21.97" x 3.50" |
| Carton Box Dimension (inches, W x H x D) | 42.60" x 25.79" x 5.94" |

Power Consumption

| | |
|-------------------------------------|--|
| Power Range | 100-240V~, 50/60Hz, 3.0A (Max.) |
| Maximum Power Consumption | 75 W |
| Standby Power Consumption | ≤0.5W |
| Weight | |
| Net Weight with Stand (lbs) | 15.2 lbs |
| Net Weight without Stand (lbs) | 14.93 lbs |
| Gross Weight (lbs) | 20.93 lbs |
| Power | |
| Power Consumption (Typical) | 41.3W |
| Regulations / Certifications | |
| Energy Star | 7.0 |
| Certificates | cTUVus, FCC, Energy Star, ISTA 6A |
| Compliances | HDMI, MHL |
| Warranty | |
| Limited Parts and Labor | One Year |
| What's in the Box? | |
| Remote Control Model No | 8142026670003C |

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.



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.



Energy Star V7.0

By meeting EPA and DOE standards, Sceptre's ENERGY STAR-qualified products prevent greenhouse gas emissions and provide energy savings for customers.



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.