

U435CV-UMRD 43" 4K UHD TV



Specification

Display	
Active Screen Size	42.5" Diagonal Viewable
Panel Type	VA (Vertical Alignment)
Native Resolution	3840 x 2160
Refresh Rate	60Hz
Aspect Ratio	16:9
Response Time	8ms (G-to-G)
Pixel Pitch	0.2451mm (H) x 0.2451mm (V)
Dynamic Contrast Ratio	1,000,000:1
Color Gamut	sRGB: 90% DCI-P3: 70%
Color Depth	1.07B
Contrast Ratio	3,000:1
Brightness (Typ.)	250 cd/m²
Viewing Angle	Vertical: 176° / Horizontal: 176°
Backlight Type	Direct Backlight LED
Backlight Life	30,000+ Hours
Surface Treatment	Matte (Haze 1%)

Audio Features

Auto Volume Level Control	Yes
Audio Adjustable Control	Treble, Bass, Balance, Volume, Mute control, Preset EQ
Speakers	2 x 10W/8Ω
Equalizer Settings	5-band
Surround Sound Mode	Yes

Video Features

OSD (On Screen Display Control)	Standard / Mild / Dynamic / User
Picture Mode	Normal / Wide / Cinema / Zoom
Picture Control	Brightness, Contrast, Backlight, Color, Tint, Sharpness
Temperature (color)	Warm / Normal / Cool / Standards
OSD Supported Languages / Subtitles	English / Spanish / French

Other Features

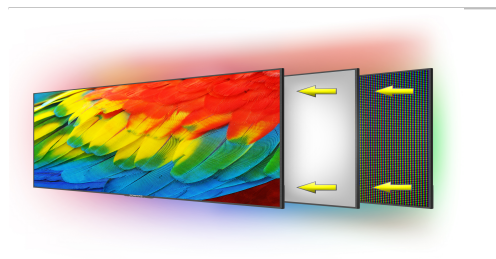
Built-in Tuner	ATSC / NTSC / QAM
Weak Signal Enhancement	Yes
Comb Filter	Yes
De-interlace Technology	Yes
Noise Reduction	Yes
MPEG Noise Reduction	Yes
Second Audio Program (SAP)	Yes
User Define Channel Label	Yes
Closed Captioning (CC)	Yes
Program Guide	Yes
Parental Control (V-Chip)	Yes
Digital Clock	Only main menu support
Sleep Timer	Yes
Channel Block (with passcode)	Yes
Show / Hide Channel	Yes
Power Saving Mode	Yes
Users Define Source Name	Yes
Audio Guidance	Yes

Inputs & Outputs

HDMI (# of Ports & Version)	3 HDMI Ports; 3 x HDMI (HDMI1: HDMI 2.0, HDCP 2.2, CEC; HDMI 2: HDMI 2.0, HDCP 2.2, CEC; HDMI 3: HDMI 2.0, HDCP 2.2, CEC)
Supported HDMI Signals	2160P , 1080p , 1080i , 720p , 480p , 480i
Cable / Antenna Input	ATSC / NTSC
3.5mm Auxiliary Input Jack	Yes
Supported HDTV Signals	1080p, 1080i, 720p, 480p, 480i
SPDIF Audio Output	Yes
Component (YPbPr) Input	1
USB	1
Supported Component Signals	1080p , 1080i , 720p , 480i , 480p
Composite Video	1

Supported Composite Video Signals	1080p , 1080i , 720p , 480p , 480i
Mechanical Features	
Chassis Colors	Black
Neck / Stand Detachable	Yes
VESA Mount Pattern (mm)	200mm x 200mm
VESA Mount Screw Size (mm)	M6 x 18mm (4pcs)
Stand Screw Size & Quantity (mm)	PA4 x 14mm (4pcs)
Dimensions	
With Stand (inches, W x H x D)	38.24" x 23.95" x 8.3"
Without Stand (Inches, W x H x D)	38.24" x 22.30" x 3.44"
Carton Box Dimension (inches, W x H x D)	41.65" x 26.22" x 6.29"
Stand Separation Dimension W x D (inches)	8.30" x 3.43" x 1.69"
Weight	
Net Weight with Stand (lbs)	16.53 lbs
Net Weight without Stand (lbs)	15.43 lbs
Gross Weight (lbs)	19.84 lbs
Power	
Type	AC Cord
Power Range (V, A, Hz)	100-240V 50-60Hz
Power Consumption (Typical)	75W
Maximum	90W
Standby	<0.5W
Sleep	<0.5W
Regulations / Certifications	
Regulations	FCC, ISTA, RoHS
Certifications	Energy Star, HDMI
Warranty	
Limited Parts and Labor	One Year
What's in the Box?	
Power Cable	AC Power Cord x 1
Accessories	Display x 1, Stand x 1 (Left & Right), User Guide x 1, Warranty Card x 1, Screws for Stand x 4, Screw Driver x 1, Remote Control x 1
Remote Control Model No	8142026670003C

Key Features



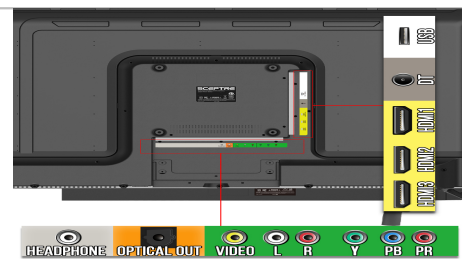
LED

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.



UHD Upscaling

Breathing new life into the colors of older movies and shows, UHD Upscaling upgrades SD, HD, FHD resolution nearly to the level of the masterful 4K picture quality the UHD display has to offer.



Multiple Ports

For this 4K UHD TV, connectivity is key. Three HDMI ports ensure that images are sharply visible even during fast-paced action scenes. Component ports will support resolutions up to 1080P FHD. Connect to your favorite audio devices with the Optical and LineOut Audio outputs.



HDMI 2.0

HDMI 2.0 connects all your favorite devices - game consoles, blu-ray devices, laptops - and delivers the best version of the visual and audio content on the 4K display.



HDCP 2.2

HDCP 2.2 ensures that all the 4K content that is transferred from a source (Blu-Ray player, DVD player, etc.) to the display (the TV) is secured with copyright protection.



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



ARC

ARC (Audio Return Channel) uses a single HDMI connection to send audio from a TV to a sound bar or AV receiver.



CEC

The CEC (Consumer Electronics Control) feature effortlessly allows users to control HDMI connected devices with only one remote.



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.