

U435CV-UMR 43" 4K UHD TV



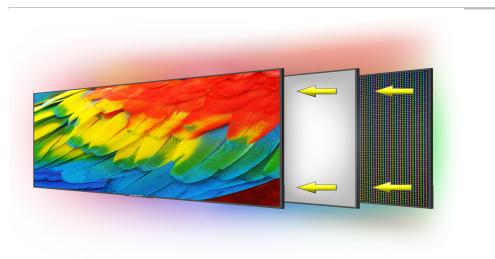
Specification

Display	
Active Screen Size	42.5" Diagonal Viewable
Panel Type	VA (Vertical Alignment)
Native Resolution	3840 x 2160
Refresh Rate	Up to 60Hz Refresh Rate
Aspect Ratio	Wide Screen 16:9
Display Colors	16.7M
Response Time	8ms (G-to-G)
Pixel Pitch	0.372mm (H) x 0.372mm (V)
Dynamic Contrast Ratio	1,000,000 :1
Color Gamut	sRGB: 83% DCI-P3: 69%
Contrast Ratio	3,000:1
Brightness (Typ.)	250 cd/m²
Viewing Angle	Vertical: 178° / Horizontal: 178°
Backlight Type	LED
Backlight Life	50,000+ Hours
Surface Treatment	Glare (Haze 0%), Hard coating (2H), Antireflection

Audio Features	
Audio Adjustable Control	Treble, Bass, Balance, Volume, Mute control, Preset EQ
Speakers	2 x 10W/6Ω
Equalizer Settings	Yes
Surround Sound Mode	Available
Highlight Features	
HDCP Version	2.2 (Specifically design for 4k video)
HDMI 2.0	Support latest Standard for 4k x 2k video at 60Hz input signal.
Video Features	
OSD (On Screen Display Control)	Picture, Sound, Channel, Parental, Setup, Others
Picture Mode	Normal / Wide / Cinema / Zoom
Picture Control	Brightness, Contrast, Backlight, Color, Tint, Sharpness
Temperature (color)	Warm / Normal / Cool / Standards
White Balance	Adjustable. Multiple Preset Options available.
OSD Supported Languages / Subtitles	English / Spanish / French
Other Features	
Show/Hide Channel	Available
Built-in Tuner	ATSC / NTSC / Clear QAM
Weak Signal Enhancement	Equipped
Energy Guide	U435CV-UMC
Comb Filter	3D
De-interlace Technology	3D
Noise Reduction	Equipped
MPEG Noise Reduction	Equipped
Closed Captioning (CC)	Available
Program Guide	Available
Parental Control (V-Chip)	USA & Canada
Digital Clock	Equipped
Channel Block (with passcode)	Analog & Digital
Power Saving Mode	Available
Inputs & Outputs	
HDMI (# of Ports & Version)	4 x HDMI (HDMI1: HDMI2.0, HDCP 2.2, CEC; HDMI 2: HDMI2.0, HDCP 2.2, CEC; HDMI 3: HDMI2.0, HDCP 2.2, CEC; HDMI 4: HDMI1.4, ARC, CEC)
Supported HDMI Signals	4K, 1080/24p, 1080/60p, 1080i, 720p, 480p, 480i
Cable / Antenna Input	1 x IEC-connector 75 Ohm
Supported HDTV Signals	1080p, 1080i, 720p, 480p, 480i
SPDIF Audio Output	1 x SPDIF (Optical, Black)
Component (YPbPr) Input	1 x Component
USB	1 x USB 2.0
Audio Out	1 x 3.5mm Earphone Terminal (black)

Supported Component Signals	1080p, 1080i, 720p, 480p, 480i
Composite Video	1 x Composite (Video and Audio ports share with Component)
Mechanical Features	
Chassis Colors	Black Housing
Wall Mountable	Capable
Wall Mount Screw Size (mm)	M6 x 10mm
Stand Detachable	Capable
Bezel Width	Top, Left and Right: 0.50" ; Bottom: 0.82"
VESA Mount Pattern (mm)	200mm x 200mm
Stand Screw Size & Quantity (mm)	B4 x 16F
Dimensions	
With Stand (inches, W x H x D)	38.07"x 23.85" x 8.84"
Without Stand (Inches, W x H x D)	38.07"x 22.07" x 3.37"
Carton Box Dimension (inches, W x H x D)	42.60" x 26.50" x 6.34"
Weight	
Net Weight with Stand (lbs)	15.84 lbs
Net Weight without Stand (lbs)	15.55 lbs
Gross Weight (lbs)	25.30 lbs
Power	
Power Range (V, A, Hz)	100 - 240VAC, 60
Power Consumption (Typical)	60.11W
Maximum	75W
Standby	≤ 0.5W
Regulations / Certifications	
Regulations	cTUVus FCC, RoHS
Certifications	HDMI
Warranty	
Limited Parts and Labor	1 Year
What's in the Box?	
Power Cable	AC Power Cable x 1
Accessories	Display, Stand (Left & Right), User Guide, Warranty Card, Screws for Stand, Screwdriver, Remote Control
Remote Control Model No	8142026670003C

Key Features



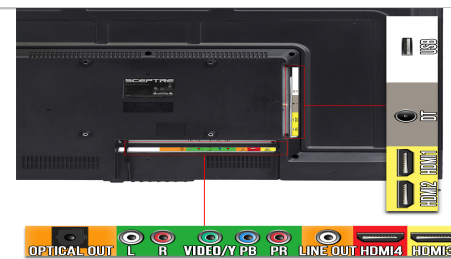
LED

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

4 HDMI ports deliver sharply crafted images during fast-paced action scenes. Component & Composite ports provide analog video. Audio In, a headphone jack, & optical out enhance audio.



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.