





MINI-LED

**ULED X** 





The entertainment you love. With a little help from Google. Google TV brings together movies, shows, live TV and more from across your apps and subscriptions and organizes them just for you. Discover new things to watch with recommendations based on what you watch and what interests you, from across your subscriptions and content available to you. Ask Google to find movies and shows, answer questions, control smart home devices, and more, with your voice. And with the Google TV app you can watch anywhere, anytime.

#### 4K ULED™

Hisense's proprietary ULED technologies boost colour, contrast, brightness, and motion. This suite of patented hardware and software technologies delivers an engaging and completely unique picture that can only be delivered by Hisense.

### Mini-LED with Hi-View Local Dimming

Mini-LED is the latest breakthrough in backlighting technology. By utilizing LED's that are significantly smaller than traditional LED's we are able to use many more LED's to create a bright image that distributes the light more evenly for a uniform image across the screen. In addition, because of the large number of Mini LED's, we are able to employ advanced Hi-View local dimming technology to precisely adjust the LED's brightness in both dark and bright areas of the picture creating greatly improved contrast and producing an unmatched viewing experience in all room environments.

# Quantum Dot Wide Color Gamut

Quantum Dot produces purer, richer, more brilliant and accurate colour than a regular LED TV. Creating over a billion colour combinations bring vibrant images to life in a way non-QLED TVs can't.

# Dolby Vision® • Dolby Atmos®

Dolby Vision HDR \* picture and Dolby Atmos sound are cinema technology for your home. They provide amazing realism you can see and hear in every scene.

# 4.1.2 Multi-Channel Audio

With 80W of total power driving 7 speakers including rear 'overhead' speakers and a built-in subwoofer the UX sounds as good as it looks

# Metal Stand, Bezel-less design

A bezel-less design gives this television a sleek aesthetic that won't 'overpower' the room with an unnecessarily large frame. The metal stand provides sturdy support for this feature-packed television.

# FilmMaker Mode

By disabling all post-processing (e.g. motion smoothing) and preserving the correct aspect ratios, colors and frame rates, Filmmaker Mode enables your TV to display the movie or television show's content precisely as it was intended by the filmmaker.

Smooth Motion and 120Hz Native refresh rate

Smooth Motion removes the digital 'noise' that can affect moving objects. The TV's native 120Hz refresh rate is the foundation for its 480 motion rate. These technologies work in concert to make fast-action scenes to ensure moving objects have minimal blurring.

Hisense engineers were tasked to develop the best LED TV available, and they delivered. With over 20,000 Mini-LED's the ULED-X delivers Peak Brightness 2500 and over 5000 local dimming zones creating an unmatched viewing experience. Coupled with Hisense Dynamic X Display incorporating an ultra-wide viewing angle and Low Reflection panel, ULED-X delivers uncompromising performance. Utilizing Hisense's newly developed Hi-View

Engine X, seamless integration between hardware and software intelligently optimizes the image regardless of content and lighting environment. Add in Quantum Dot color and a 150,000:1 contrast ratio, and you have the brightest, most vibrant and detailed image available in LED TV. And we didn't stop at amazing picture performance. A built-in 80W 4.1.2 multichannel audio system, along with Dolby Atmos, creates an immersive

### 120Hz Game Mode Pro

cinematic audio experience.

All the most advanced gaming tech, all in this TV. HDMI 2.1 inputs recognize gaming sequences to automatically adjust settings for smooth, uninterrupted play. The automatic low-latency mode (ALLM), 120Hz variable refresh rate (VRR) and FreesSync Premium Pro minimize input lag, screen jitter, and frame tearing.

# **Dolby Vision Gaming**

This television can support Dolby Vision for gaming at 4k 120Hz.

### Voice Remote

The voice remote control makes controlling your TV easier. Open apps, turn the volume up or down, search for your favourite shows. And if the actual remote goes missing, use the buttons on the TV to activate 'Find My Remote'.

# Hands Free Voice Control

Put down the remote. Change the channel, find the latest movie, stream your favourite video and more with your voice. The quicker, easier way to find whatever you want to watch.

# Google Assistant

The Google Assistant\* is built into Google TV. Tell it to turn on the lights, change the thermostat, add stuff to your grocery list, or just play that video of your friend falling over for the millionth time. And with universal search, you can even get recommendations with Google TV.

# Works with Alexa

This television works with Alexa through any of your Alexa-enabled devices. Just ask Alexa to switch the TV on or off, change channels and lots more.

## Bluetooth® Connectivity

Wirelessly connect Bluetooth-compatible soundbars, headphones or stereo components to your TV. This quick and convenient connection eliminates unwanted and unsightly cords while providing a secure connection to your audio source.

<sup>\*</sup>Google Assistant-compatible products required to use voice commands

<sup>\*</sup>HDR viewing experience will vary by model, content availability and internet connection.





# **TECHNICAL SPECIFICATIONS**

DIMENSIONS/WEIGHT		
TV Dimensions (without the stand)	76.7×43.1×1.7 inches	
(with the stand)	76.7×45.5×17.6 inches	
TV Stand Width	67.6 × 17.6 inches	
	18.1×17.6 inches	
TV Weight (without the stand)	111.9 lbs	
(with the stand)	123.9 lbs	
Carton Dimensions (WxHxD)	83.5 × 51.2 × 12.7 inches	
Shipping Weight	188.5 lbs	
DISPLAY		
Actual Screen Size (Diagonal)	85''	
Screen Class	85''	
Screen Type	Mini-LED Backlight LCD TV	
TYPE OF TV		
Smart TV	Yes, Google TV	
App Store	Yes (Google Play store)	
PICTURE QUALITY		
Response Time (ms)	6.5ms	
Screen Resolution	3840*2160	
Native Refresh Rate	120Hz	
Local Dimming	Yes	
Peak Brightness	2500nits	
Wide Color Gamut	Yes	
Motion Rate	480	
Aspect Ratio	16:9	
HDR*	Yes (Dolby Vision/HDR10/HDR10+/HLG)	
Color Depth	1.07G/(8bit + FRC)	
Backlight Type Source	FULL ARRAY	
AUDIO		
Audio Output Power (Watts)	82W	
Dolby Atmos	Yes	
IMAX Enhanced	Yes	
LANGUAGES		
On-screen Display	Eng/Fre/Spa	
POWER		
Power Consumption	580W	
Standby Consumption	<0.5W	
AC 120V,60Hz	AC 120V,60Hz	
CONNECTIVITY		
Wi-Fi Built In	WiFi 6E (802.11 ax) 2.4/5G/6G	
Bluetooth®	Yes (BT 5.1)	
PORTS		
HDMI	4 (2 ports up to 4K@120Hz)	
HDMI eARC & CEC	Yes	
Ethernet (LAN)	Yes	
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USB	1 × USB 3.0 + 1 × USB 2.0
RF Antenna	1
RCA Composite Video Input	No
L/R Audio Input for Composite	1
Digital Audio Output	1 Optical
Earphone/Audio Output	1

OTHER FEATURES		
ATSC3.0	Yes	
Noise Reduction	Digital Noise Reduction	
Closed Caption	Yes	
MEMC	Yes	
4K Upscale	Yes	
ALLM	Yes	
VRR	Yes (48-120Hz)	
FreeSync Premium Pro	Yes	
Dolby Gaming	Yes	
Room Audio Correction	Yes	
Google Assistant	Yes	
Alexa	Yes	
Airplay	Yes	
Chromecast	Yes	
Web Browser	Yes (Google Play store)	
Hands Free Voice Control	Yes	
Remote Finder	Yes	
WALL MOUNT		
VESA	VESA Standard (600*400)	
ACCESSORIES		
Remote	1 (Voice Remote)	
Quick Start Guide and/or User Manual	English/Spanish/French	
Power Cable	1	
warranty/upc		
Warranty	2 years	
UPC Code	888143014883	
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 $<sup>\</sup>mbox{*HDR}$  viewing experience will vary by model, content availability and internet connection.

<sup>\*</sup>Dimensions are subject to normal manufacturing and testing tolerance