



PREMIUM 4K ULED

The 2022 Hisense U7H series is packed with features for tech, content, and gaming fans alike. ULED technology improves picture depth, clarity, color accuracy and motion delivering a unique experience only found in Hisense ULED television sets. The U7H gets a user interface and content upgrade with Google TV which can be accessed hands-free through the in-bezel microphones and, for gamers, there's not only 480 motion rate but 4k 120Hz variable refresh rate, Dolby Vision Gaming, FreeSync Premium and auto-low latency game mode to maximize the next-generation console experience. The Hisense U7H's picture quality and extensive list of features make it one of the most affordable premium televisions available.

Google TV

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 color, 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.

Quantum Dot Wide Color Gamut

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

Peak Brightness/Full Array Local Dimming Zones

The average TV is 250-350 nits. Anything over 500 nits is extremely good. This television is up-to-1000 nits peak brightness across up-to-120 local dimming zones. Above average peak brightness and local dimming are critical to correctly reproducing HDR content.

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.

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 provide 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.

Game Mode Pro

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) 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.

*Google Assistant-compatible products required to use voice commands

*HDR viewing experience will vary by model, content availability and internet connection.

TECHNICAL SPECIFICATIONS

DIMENSIONS/WEIGHT	
TV Dimensions (without the stand)	66.1 × 38.1 × 3.3 inches
(with the stand)	66.1 × 41.2 × 15.1 inches
TV Stand Width	48.7 × 15.1 inches
TV Weight (without the stand)	76.3lbs
(with the stand)	77.6lbs
Carton Dimensions (WxHxD)	73.6 × 47.2 × 8.9 inches
Shipping Weight	106.9 lbs
DISPLAY	
Actual Screen Size (Diagonal)	74.6"
Screen Class	75"
Screen Type	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
Local Dimming	Yes 120 zones
Peak Brightness	1000nits
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)	15W x 2
Dolby Atmos	Yes
IMAX Enhanced	Yes
LANGUAGES	
On-screen Display	Eng/Fre/Spa
POWER	
Power Consumption	400W
Standby Consumption	<0.5W
Power Supply (Voltage/Hz)	AC 120V/220V,50/60Hz
CONNECTIVITY	
Wi-Fi Built In	802.11 ac Dual band (2.4/5 GHz)
Bluetooth®	Yes (v5.0)
PORTS	
HDMI	4 (2 x up to 4K@120Hz, 2 x up to 4K@60Hz)
HDMI eARC & CEC	Yes
Ethernet (LAN)	Yes

USB	2 (USB3.0+USB 2.0)
RF Antenna	1
RCA Composite Video Input	1 (3.5mm with adapter)
L/R Audio Input for Composite	1 (3.5mm with adapter)
Digital Audio Output	1 Optical
Earphone/Audio Output	1

OTHER FEATURES

Noise Reduction	Digital Noise Reduction
Parental Control	Yes
ALLM	Yes
Closed Caption	Yes
VRR	Yes (48-120Hz)
FreeSync Premium	Yes
Dolby Vision Gaming	Yes
Room Audio Correction	Yes
Sleep Timer	Yes
Google Assistant	Yes
Alexa	Yes
Chromecast	Yes
Web Browser	Yes (Google Play store)
Hands Free Voice Control	Yes
Remote Finder	Yes
MEMC	Yes
4K Upscale	Yes

WALL MOUNT

VESA	VESA Standard (600*300) M8
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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	888143013220

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