









MINI-LED ULED4K

The U6 Series continues Hisense's mission to bring leading-edge technology to everyone. Adding Mini-LED and over 4X the local dimming zones in 2023, along with Quantum Dot Color and Dolby Vision / Dolby Atmos, the U6 series delivers must-have features for uncompromising performance and value. The U6 series incorporates Dolby Vision IQ to its already long list of supported HDR formats. Dolby Vision IQ leverages the full intelligence of your TV to deliver a perfect picture in your room at every moment. It dynamically adjusts to the light in the room and delivers the best experience possible for all content types and HDR formats. Add Game Mode Plus with a variable refresh rate at 60Hz for smoother gaming on next-generation game consoles. And, with Hands-Free Voice Control searching and playing all your favorite content is simple and seamless.

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.

ULED™ 4K

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.

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 colors than a regular LED TV. Creating over a billion color combinations that 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.

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 60Hz Native refresh rate

Smooth Motion removes the digital 'noise' that can affect moving objects. The TV's native 60Hz refresh rate is the foundation for its 240 motion rate. These technologies work in concert to make fast-action scenes to ensure moving objects have minimal blurring.

*Google Assistant-compatible products required to use voice commands

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

Game Mode Plus

All the most advanced gaming tech, all in this TV. HDMI inputs recognize gaming sequences to automatically adjust settings for smooth, uninterrupted play. The automatic low-latency mode (ALLM), 60Hz variable refresh rate (VRR) minimize input lag, screen jitter, and frame tearing.

Dolby Vision Game

This television can support Dolby Vision for gaming at 4k 60Hz.

Voice Remote

The voice remote control makes controlling your TV easier. Open apps, turn the volume up or down, search for your favorite 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.

Bezel-less design

A bezel-less design gives this television a sleek aesthetic that won't 'overpower" the room with an unnecessarily large frame and the two position stand available on select sizes provides versatility for placement





TECHNICAL SPECIFICATIONS

DIMENSIONS/WEIGHT		
TV Dimensions (without the stand)	48.5 × 28.2 × 3.0 inches	
(with the stand)	48.5 × 30.2 × 10.8 inches	
TV Stand Width	39.1 × 12.1 inches	
TV Weight (without the stand)	30.4 lbs	
(with the stand)	31.3 lbs	
Carton Dimensions (WxHxD)	54.6 × 33.0 × 6.0 inches	
Shipping Weight	43.9 lbs	
DISPLAY		
Actual Screen Size (Diagonal)	54.5''	
Screen Class	55"	
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)	8ms	
Screen Resolution	3840*2160	
Local Dimming	Yes	
Peaking Brightness (typical)	Up to 600 nits	
Wide Color Gamut	Yes	
Motion Rate	240	
Aspect Ratio	16:9	
HDR* compatibility types	Yes (Dolby Vision/HDR10/HDR10+/HLG)	
Color Depth	8bit+FRC	
Backlight Type Source	FULL ARRAY	
FilmMaker Mode	Yes	
AUDIO	1.00	
	10W x 2	
Audio Output Power (Watts)	10W x 2	
Dolby Atmos	Yes	
IMAX Enhanced	Yes	
LANGUAGES		
On-screen Display	Eng/Fre/Spa	
POWER	<u> </u>	
Power Consumption	170W	
Standby Consumption	0.5W	
Power Supply (Voltage/Hz)	AC 120V,50/60Hz	
CONNECTIVITY		
Wi-Fi Built In	WiFi 5 (802.11 ac) 2.4/5G	
Bluetooth®	Yes (BT 5.0)	
PORTS		
HDMI	HDM12.0*4	
HDMI eARC & CEC	Yes	
Ethernet (LAN)	Yes	

USB	2 × USB 2.0
RF Antenna	1
Digital Audio Output	1 Optical
Earphone/Audio Output	1

OTHER FEATURES		
Noise Reduction	Digital Noise Reduction	
Parental Control	Yes	
MEMC	Yes	
4K Upscale	Yes	
VRR	Yes	
ALLM	Yes	
Google Assistant	Yes	
Alexa	Yes	
Chromecast	Yes	
Apple Airplay2	Yes	
Web Browser	Yes (Google Play store)	
Hands Free Voice Control	Yes	
WALL MOUNT		
VESA	VESA Standard (400*200) M6	
ACCESSORIES		
Voice Remote	1	
Remote Battery	2	
Quick Start Guide and/or User	English/Spanish/French	
Manual	0 1 7 17 1 7	
Power Cable	1	
WARRANTY/UPC		
Warranty	2 year	
UPC Code	888143016023	

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 $[\]mbox{*HDR}$ viewing experience will vary by model, content availability and internet connection.