



Mini-LED ULED 4K Google TV

The U88KM Quantum Dot Mini-LED flag ship series will make this the centre piece of anyone's home entertainment. The native 144Hz refresh rate is great for action movies, sports and gaming. The Mini-LED backlighting technology with high brightness levels and intense colour reproduction will make this set stand out in anyone's family room or home theatre.

Mini LED

Smaller LED's allow for more of them to be incorporated into our backlight technology. The increased number of LED's provide a higher and wider dispersion of light that emit up to a staggering 1500 nits of peak brightness for a our brightest and most vibrant HDR picture.

Full Array Local Dimming

By increasing the number of Mini-LED's in the backlight, combined with Hisense's own a state of the art video processor to control the 1296 zones of local dimming, contrast, detail and colour rendition are greatly improved.

144Hz Refresh Rate

Whether it's sports, action movies or pure gaming, this high frame rate greatly reduces motion blur to reproduce a clearer picture.

Low Reflection Screen

By reducing the reflection on the screen from ambient light sources, there's less of a distraction and more satisfaction in enjoying your favourite show.

Quantum Dot Wide Colour Gamut

Reproduces over a billion colour combinations for a wider spectrum of colours for true to life images.

Game Mode Pro

Equipped with AMD's Freesync Premium Pro for a Variable Refresh Rate (VRR) up to 144Hz combined with Auto Low Latency Mode (ALLM), frame tearing and game controller lag is a thing of the past. Stay ahead of your opponents and win the game.

Dolby Vision™ • Dolby Atmos®

See and hear what you've been missing. Award winning picture and audio enhancements. Whether you're watching a movie, or playing the latest on line game, get immersed in the sights and sounds of Dolby.

Filmmaker Mode

A quick and simple picture setting change allows you see and experience the movie the same way as the director originally intended.

IMAX Enhanced

Certified meet rigorous standards for resolution, colour, brightness, contrast, and audio quality. Enjoy iconic IMAX signature picture reproduction and immersive DTS sound quality.

Bluetooth™ Connectivity

Wirelessly connect Bluetooth-compatible soundbars or headphones to your TV. A quick and convenient connection eliminates the need for unsightly, cumbersome cables.

Google Assistant

Let your TV be the centre of your home automation and entertainment. Ready to go the theatre? Just ask Google to dim your smart lights and then ask Google to find your favourite actor, shows, or music without the hassle of combing through pages and pages of content.

TECHNICAL SPECIFICATIONS

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)	8ms
Screen Resolution	4K
Local Dimming Zones	1296
Peaking Brightness (typical)	1500 nit
Quantum Dot Wide Color Gamut	Yes
Motion Rate	480
Aspect Ratio	16:9
HDR* compatibility types	Yes (Dolby Vision/HDR10/HDR10+/HDR10/HLG)
Display Color Depth	1.07G/(8bit + FRC)
Backlight Type Source	FULL ARRAY with Local Dimming
Film Maker Mode	Yes
AUDIO	
Audio Output Power (Watts)	10W x 2+20W+2*5W
Dolby Atmos	Yes
Equalizer	Yes (5 BAND)
IMAX Enhanced	Yes
LANGUAGES	
On-screen Display	Eng/Fre/Spa
POWER	
Power Consumption	350W
Standby Consumption	0.5W
Power Supply (Voltage/Hz)	AC 100V-240V,50/60Hz
CONNECTIVITY	
Wi-Fi Built In	WiFi 6E (802.11 ax) (2.4/5 /6 GHz)
Bluetooth®	Yes
PORTS	
HDMI 2.1 with specified features	2 x HDMI (2.1), 2 x HDMI (2.0)
HDMI eARC & CEC	Yes
Ethernet (LAN)	Yes
USB	2 (1 x USB 3.0+ 1 x 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
Closed Caption	Yes
Sleep Timer	Yes
VRR (Variable Refresh Rate)	Yes (48-144Hz)
ALLM (Auto Low-Latency Mode)	Yes
Google Assistant	Yes
Works with Alexa	Yes
Chromecast	Yes
Web Browser	Yes (Google Play store)
Hands Free Voice Control	Yes
Ultra Smooth Motion (MEMC)	Yes
4K Upscale	Yes
WALL MOUNT	
VESA	VESA Standard (600*400) M8
ACCESSORIES	
Voice Remote	1
Remote Battery	2
Quick Start Guide and/or User Manual	English/Spanish/French
Power Cable	1
DIMENSIONS/WEIGHT	
TV Dimensions (without the stand)	74.8 × 43.1 × 2.8 inch
(with the stand)	74.8 × 45.7 × 17.9 inch
TV Stand Width (adjustable)	66.2 × 17.9 inch/21.7 × 17.9 inch
TV Weight (without the stand)	108.9 lb
(with the stand)	111.6 lb
Carton Dimensions (WxHxD)	82.7 × 51.3 × 9.8 inch
Shipping Weight	146 lb
WARRANTY/UPC	
Warranty	1 year
UPC Code	888143016559

*Google TV is the name of this device's software experience and a trademark of Google LLC. Google and Chromecast built-in are trademarks of Google LLC.
*TV Casting optimized for selected services only.
HDR* viewing experience will vary by model, content availability and internet connection.

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