

Hisense



OFFICIAL SPONSOR

# UR9SG Series

## 100UR9SG

### RGB Mini-LED AI TV 180Hz–Google TV

The Hisense UR9SG introduces a new flagship tier powered by RGB MiniLED, the next generation of TV display technology. Achieving up to 100% BT.2020 colour coverage, it delivers an exceptionally wide colour spectrum. With a 180Hz refresh rate, Hi-View AI Engine PRO, and an Obsidian Panel delivering up to 3× deeper blacks with ultra-low reflections, every scene looks incredibly clear and lifelike.



#### **RGB** RGB MiniLED

**Mini-LED** Hisense, the origin of RGB MiniLED, the next generation of TV display technology, uses independent red, green and blue LEDs to precisely control colour and brightness. This delivers purer colours, deeper contrast, and higher brightness than conventional MiniLED TVs that rely on white or blue LEDs.



#### **Obsidian Panel Anti-Reflection**

Delivers up to 3× deeper blacks and higher contrast, so you can enjoy clearer details even in bright daylight. The Obsidian Panel reduces reflections to just 1.5–1.8% by absorbing ambient light.



#### **100% BT.2020 Colour Coverage**

Hisense RGB MiniLED technology achieves up to 100% BT.2020 colour coverage, an advanced TV colour standard that enables a much wider range of vivid and lifelike colours in every scene, all without the need for Quantum Dot film.



#### **180Hz Native 180Hz Game Mode**

Serious gamers wanted! With a winning combination of technology, 180Hz Game Mode is the one to beat. A variable refresh rate from 48Hz to 180Hz ensures that your console and PC gaming will meet any opponent head on. AMD FreeSync™ Premium Pro and Auto Low Latency Mode virtually eliminate screen tearing and controller input lag. Dominate the game – it's time to level up!

**180Hz**

#### **180Hz Refresh Rate**

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



#### **Full Array Local Dimming**

Equipped with dimming zones combined with state-of-the-art video processing, the results deliver a striking contrast with intense black levels and vibrant colour reproduction.



#### **Hisense AI TV**

Hisense Hi-View AI Engine PRO processor enhances every frame with advanced scene recognition, optimizing skin tones, graphics, and contrast for lifelike visuals. It also intelligently enhances sound and energy efficiency for a truly immersive experience.



#### **Dolby Atmos Sound (6.2.2 Channel with Built-in Subwoofer)**

Elevate your auditory experience with Dolby Atmos, an award-winning audio technology that reveals details you've never heard before. Designed to transform movie nights and gaming sessions, the powerful 6.2.2 channel system features dual main and dual center speakers, surround channels, up-firing speakers, and built-in subwoofers delivering expansive, room-filling, immersive sound from every direction.

## 100UR9SG

**DISPLAY**

Screen Class	100"
Backlight Source Type	MiniLED PRO

**PICTURE QUALITY**

Screen Resolution	4K UHD
LED Panel Type	RGB MiniLED
Local Dimming Zones	1920
Peaking Brightness (typical nits)	up to 5,000
Native Refresh Rate	180Hz
Motion Rate	480
MEMC / Frame Insertion	Yes
Aspect Ratio	16:9
HDR Formats	Dolby Vision, Dolby Vision IQ, HDR10, HDR10+, HDR10+ Adaptive, HLG
IMAX Enhanced	Yes
Film Maker Mode	Yes

**SMART TV**

Smart Platform	Google TV
Alexa	Works with Alexa
Google Home	Yes
Apple Home Kit	Yes (Apple Homekit / Airplay)

**Gaming**

Game Mode	Yes
VRR / ALLM	Yes
Game Bar	Enhanced
Game Booster	330 VRR
Freesync	Freesync Premium Pro
HDR Gaming	Dolby Vision Gaming, HDR10+ Gaming

**AUDIO**

Audio Output Power (Watts)	110W
Multi-Channel Audio	6.2.2 CH
Audio Enhancement	Dolby Atmos

**LANGUAGES**

On-screen Display	English, French, Spanish, German, Simplified Chinese, Traditional Chinese, Portuguese
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**POWER**

Power Consumption	550W
Standby Consumption	<0.5W

**CONNECTIVITY**

Wi-Fi Built In	WiFi 6E
Bluetooth	Yes (5.4)

**PORTS**

HDMI	3xHDMI2.1 + 1xDP (USB Type C)
HDMI-CEC, HDMI-ARC	Yes (eARC HDMI 3)
Ethernet (LAN)	Yes
USB 2.0	Yes (2.0+3.0)
RF Antenna Type	ATSC 3.0
Composite Video Input	No
L/R Audio Input for Composite	No
Digital Audio Output	Optical
Earphone / Audio Output	No

**OTHER FEATURES**

Noise Reduction	Yes
Parental Control	Yes
Closed Caption	Yes
Sleep Timer	Yes

**WALL MOUNT**

VESA	1000 x 400 (M8)
Dual Position Stand	Yes

**ACCESSORIES**

Remote w/ batteries	Yes
Quick Start Guide and/or User Manual	Yes
Power Cable	Yes

**DIMENSIONS / WEIGHT (in/mm, Lb/kg.)**

TV Dimensions without the stand (W x H x D)	88.1 x 50.4 x 1.7 in, 2239 x 1281 x 43 mm
TV Dimensions with the stand (W x H x D)	88.1 x 52.4 x 19.7 in, 2239 x 1332 x 500 mm
TV Stand Width (W x D)	Wide: 65.8 x 19.7 in, 1671 x 500 mm Narrow: 28.5 x 19.7 in, 725 x 500 mm
Carton Dimensions (W x H x D)	94.4 x 58.8 x 8.8 in, 2398 x 1493 x 223 mm
TV Weight without the stand	155.9 lbs, 70.7 kg
TV weight with the stand	161.4 lbs, 73.2 kg
Shipping Weight	207.2 lbs, 94 kg

**WARRANTY/UPC**

Warranty	1 Year
UPC Code	888143026602