DU9000 Crystal UHD TV





PRODUCT HIGHLIGHTS

- Supersize Picture Enhancer¹
- PurColor
- 4K Upscaling
- Motion Xcelerator 120Hz²
- Mega Contrast

SIZE CLASS



4 ULTRA HD

Make the most of your big screen with a wide picture ratio that displays every color in crisp 4K resolution. Add ultra-smooth action and improved contrast to the mix for a hugely impressive view.

KEY FEATURES

Picture

- Supersize Picture Enhancer¹
- Mega Contrast
- HDR
- Crystal Processor 4K
- 4K Upscaling
- PurColor
- UHD Dimming
- Motion Xcelerator 120Hz²
- Auto Game Mode (ALLM)
- Super Ultra Wide Game View & Game Bar³
- Mini Map Zoom

- Slim Look Design
- Graphite Black Flat Feet Stand

Smart Features⁴

- Samsung Tizen OS
- Universal Guide
- Built-in Voice Assistant⁵
- Samsung TV Plus
- Samsung Daily+
- Samsung Smart Hub
- Multi View
- SmartThings Compatible⁶
- Samsung Health⁷
- Samsung Gaming Hub8

Connections

- 3 HDMI Ports9
- HDMI 2.1 Features Supported:
 - Fixed Rate Link (FRL) up to 4K@120 Hz, on all three ports.
 - Enhanced Audio Return Channel (eARC), supported on port number 2
- 2 USB-A Connection
- LAN Port
- Wi-Fi 5
- Bluetooth® 5.2
- IP Control Support¹⁰
- Optical Audio Output Port

- Object Tracking Sound Lite
- 20 Watt 2 Channel
- Q-Symphony¹¹
- Adaptive Sound
- Dual Audio Support (Bluetooth)

Included Accessories

- SolarCell Remote™: TM2360E
- User Manual / E-Manual
- Power Cord

Industry Certifications

- 4K Ultra HD Connected
- Filmmaker Mode¹²

¹ Utilizes AI-Based formulas. ² Motion Xcelerator 120Hz is sometimes called Motion Xcelerator Turbo.



³ Super Ultra Wide Game View is supported for PC games only. Super Ultra Wide Game View is only available for ultra wide supported games. Some game titles may not support the function or be limited to use this feature. Screen resolution change from external device may be required.

4 Samsung Account required for network-based smart services, including streaming apps and other smart features. Separate [connected] computer, mobile or other device may be necessary to create/log in to Samsung Account (free to download and create). Without Account log in, only external device connections (e.g., via HDMI) and terrestrial/over-the-air TV (only for TVs with tuners) available.

SmartThings compatible devices only. SmartThings app download may be required.

Subscriptions may be required for some services. Smart Trainer support devices may vary by country. Partners and content may vary by region.

High speed internet connection, additional gaming service subscriptions and compatible controller required.

HDMI—CEC (Consumer Electronics Control) facilitates convenient control functions with compatible devices.

Requires third-party control system installation. See www.samsung.com/us/business/custominstall.
 Q-Symphony requires compatible 2020-2024 Samsung TV and either a Q-Series or S-soundbar.
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DU9000 Crystal UHD TV

KEY FEATURES

Supersize Picture Enhancer¹

Al-enhanced picture quality optimized for a super large screen. The Supersize Picture Enhancer reduces noise and increases sharpness, even at its biggest

Pur Color

See a wider spectrum of colors than traditional RGB models with PurColor. From green turf to an amazing sunset, you'll enjoy true-to-life picture quality with our innovative color technology.

4K Upscaling

Get a clearer picture for more of your shows and videos. 4K Upscaling transforms each pixel.

Motion Xcelerator 120Hz²

Experience smooth action with exceptional motion enhancements for a seamless picture.

Mega Contrast

Automatically adjusts the brightness and contrast and reduces the difference between light and dark areas.

Take in an impressive spectrum of colors and fine details, even in the darkest scenes. Brightness and contrast are automatically dialed into their ideal levels in every frame so you can see your content as it's meant to be seen.

Q-Symphony³

Only Samsung gives you the power to unlock incredible sound when you pair a Samsung TV with a Q-series or S-series soundbar.

Crystal Processor 4K

See content as it was meant to be viewed, in dazzling 4K. The processor automatically transforms color, sound and more.

Stream your favorite shows. Play games. Work out with a trainer. Do all you enjoy with Smart TV Powered by Tizen. Discover your must-have apps and streaming services all just a few clicks away.

Game Bar⁵

Enhance your performance in both console and cloud gaming. Change the screen ratio and get features like AI Auto Game Mode, Mini Map Auto Detection and virtual aiming.

⁵ Super Ultra Wide Game View is supported for PC games only. Super Ultra Wide Game View is only available for ultra wide supported games. Some game titles may not support the function or be limited to use this feature. Screen resolution change from external device may be required.



^{**}Motion Xcelerator 120Hz is sometimes called Motion Xcelerator Turbo.

3 Q-Symphony requires compatible 2020-2024 Samsung TV and either a Q-Series or S-soundbar.

4 Samsung Account required for network-based smart services, including streaming apps and other smart features. Separate [connected] computer, mobile or other device may be necessary to create/log in to Samsung Account (free to download and create). Without Account log in, only external device connections (e.g., via HDMI) and terrestrial/over-the-air TV (only for TVs with tuners) available

DU9000 Crystal UHD TV

MODELS

MODEL: UN98DU9000

ORDER CODE: UN98DU9000FXZA

SCREEN SIZE CLASS: 98"

SCREEN DIAGONAL MEASUREMENT: 97.5"

UPC CODE: 887276836409

COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x H x D):

• **TV WITHOUT STAND:** 85.9 x 49 x 2.5

TV WITH STAND (LOWEST): 85.9 x 51.1 x 15.8
 TV WITH STAND (HIGHEST): 85.9 x 52.1 x 15.8

• SHIPPING: 93.3 x 55.3 x 10.8

STAND FOOTPRINT: 1 x 11.5 x 15.8

WEIGHT (LB):

TV WITHOUT STAND: 114.2
TV WITH STAND: 117.7

• **SHIPPING:** 167.6

VESA SUPPORT: Yes (600 x 400)

ACCESSORIES INCLUDED IN BOX:

- REMOTE MODEL: TM2360E
- USER MANUAL
- POWER CORD