

## SAMSUNG UN75CU7000FXZA

# SAMSUNG 75-Inch Class Crystal UHD CU7000 Series Smart TV

Model: UN75CU7000FXZA

## INTRODUCTION

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This instruction manual provides essential information for setting up, operating, maintaining, and troubleshooting your SAMSUNG 75-Inch Class Crystal UHD CU7000 Series Smart TV. Designed for true-to-life color and effortless connectivity, this 4K UHD television offers advanced features like PurColor, 4K Upscaling, Object Tracking Sound Lite, Q-Symphony, Samsung Smart Hub, Samsung Gaming Hub, and built-in Alexa. Please read this manual thoroughly to ensure proper use and maximize your viewing experience.

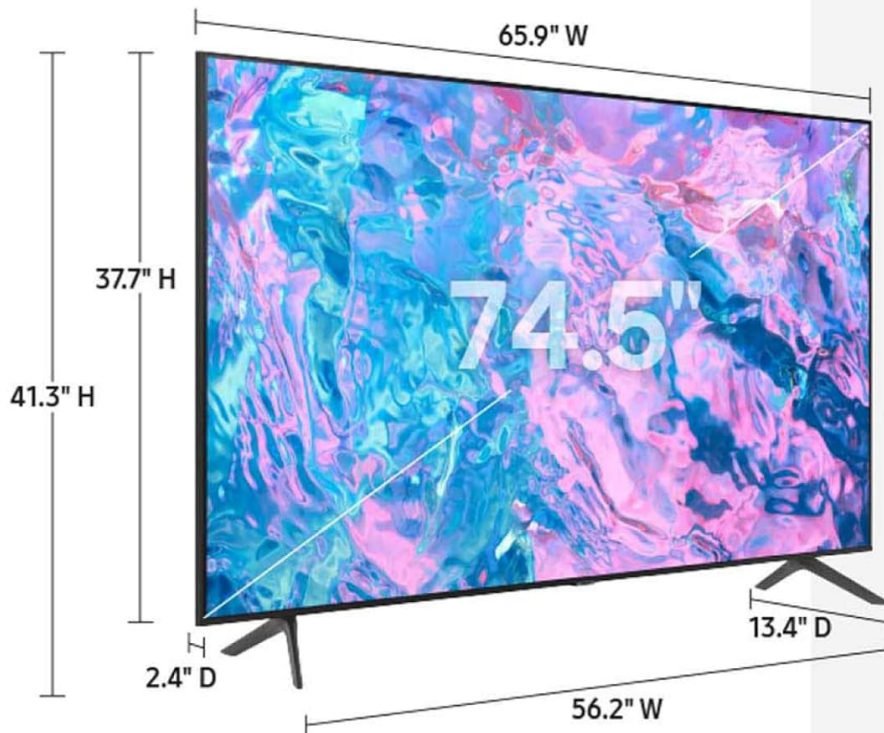
## WHAT'S IN THE BOX

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Verify that all the following items are included with your television:

- SAMSUNG 75-Inch Class Crystal UHD CU7000 Series Smart TV
- Power Cable
- Remote Control (TM2240A)
- Batteries for Remote Control
- User Manual (Printed)
- E-Manual (Digital)

## Model: 75" CU7000 Crystal UHD 4K



### Dimensions:

(INCHES W x H x D):

- TV Without Stand: 65.9 x 37.7 x 2.4
- TV With Stand: 65.9 x 41.3 x 13.4
- Stand Footprint: 3.6 x 9.6 x 13.4
- Distance between the two ends of the Stand: 56.2"

Stand height not shown in visual

### What's in the box:

- TV
- Power Cable
- User Manual
- Remote Controller with Batteries TM2240A



Features and specifications subject to change.

Image: The Samsung CU7000 TV shown with its physical dimensions and a list of included accessories such as the power cable, user manual, and remote control with batteries.

## SETUP

### 1. Physical Setup

Carefully unpack your TV. For wall mounting, refer to the separate wall mount kit instructions. If using the included stand, ensure it is securely attached according to the quick setup guide. Place the TV on a stable, level surface.

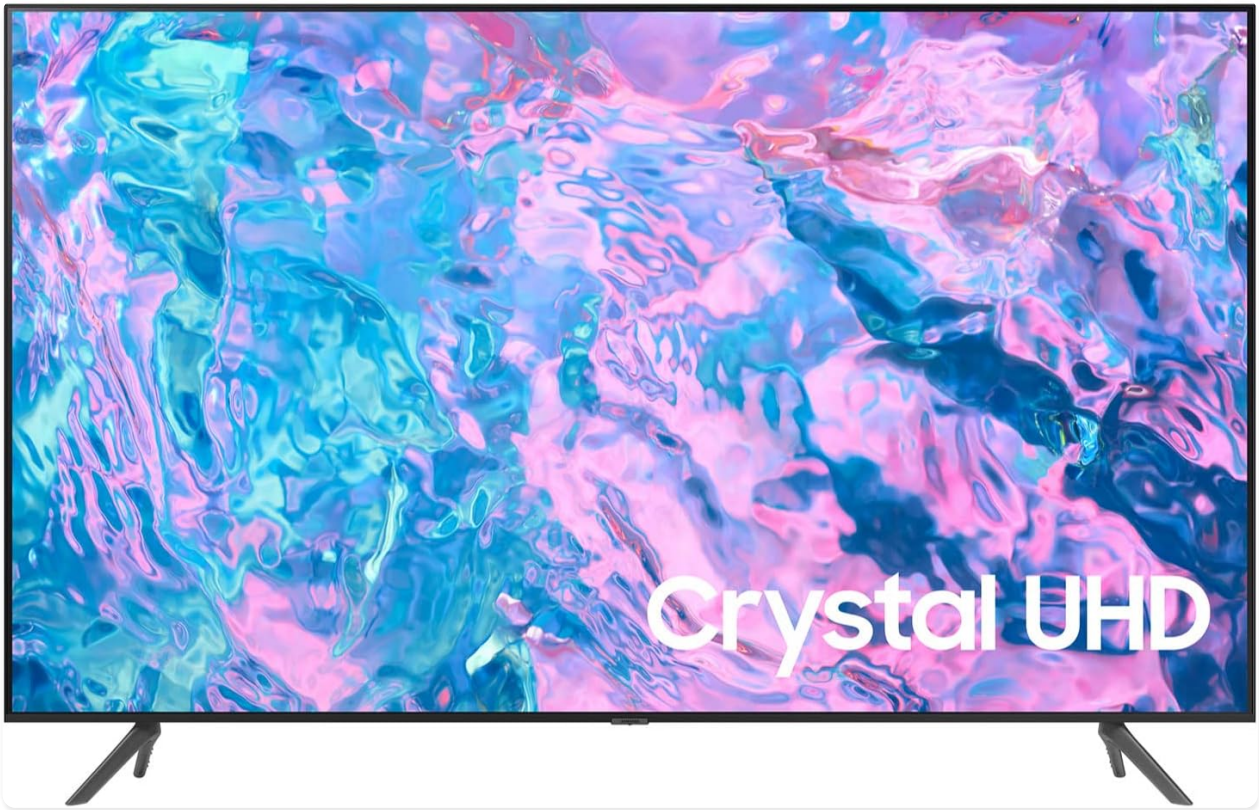


Image: A front view of the Samsung 75-Inch Crystal UHD CU7000 TV, showcasing its display and slim bezels.



Image: An angled view of the Samsung 75-Inch Crystal UHD CU7000 TV, highlighting its design and stand.

## 2. Connecting Power

Connect the supplied power cable to the TV's power input and then to a wall outlet. The TV will automatically turn on or enter standby mode.

## 3. Initial Setup (Smart Hub)

Upon first power-on, the TV will guide you through the initial setup process. This includes:

- **Network Connection:** Connect to your home Wi-Fi network or use an Ethernet cable for a wired connection.
- **Samsung Account:** Sign in or create a Samsung account to access Smart Hub features, apps, and personalized content.
- **Channel Scan:** Scan for available broadcast channels if you are using an antenna.
- **Voice Assistant Setup:** Configure Alexa Built-in for voice control.

## 4. Connecting External Devices

Your TV features multiple HDMI and USB ports for connecting external devices such as gaming consoles, Blu-ray players, soundbars, and USB storage devices.

- **HDMI:** Use HDMI cables for high-quality audio and video connections.

- **USB:** Connect USB drives for media playback.
- **Ethernet:** For a stable wired internet connection.
- **Optical Digital Audio Out:** For connecting to external audio systems.

## Sounds like a good time

Get in the mix with Object Tracking Sound Lite. You'll hear 3D surround sound that follows the movement on screen using our incredible virtual top channel audio.



Image: The back panel of the Samsung CU7000 TV, clearly showing the arrangement of HDMI, USB, Ethernet, and optical audio ports for connecting various devices.

## OPERATING YOUR TV

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### 1. Smart Hub Navigation

The Samsung Smart Hub provides a centralized platform for all your entertainment. Use the remote control to navigate through recommended content, apps, live TV, and connected devices. The intuitive interface allows for easy customization of your home screen.



Image: The sleek, black remote control for the Samsung Smart TV, featuring dedicated buttons for popular streaming services and voice control.

## 2. Picture Settings

- **PurColor:** Experience a wider spectrum of colors for true-to-life picture quality. The innovative color technology electronically adjusts and optimizes colors on screen.

## Broaden your horizons

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.



Image: A split-screen comparison demonstrating the enhanced color vibrancy and accuracy provided by PurColor technology on the Samsung TV compared to conventional displays.

- **4K Upscaling with Crystal Processor:** Watch your favorite content upgraded to dazzling 4K resolution. The Crystal Processor automatically transforms color, sound, and more, enhancing content not originally produced in 4K.

## Look deep into our eyes

Every frame appears more natural, and a feeling of depth is added as contrast is dialed up in the foreground. Incredible details are revealed, drawing your eyes to the most important parts of whatever you're watching.



Image: A vibrant display on the Samsung TV illustrating the clarity and detail achieved through 4K Upscaling, powered by the Crystal UHD Processor 4K.

- **HDR (High Dynamic Range) & Mega Contrast:** Enjoy an impressive spectrum of colors and fine details, even in the darkest scenes. Brightness and contrast are automatically dialed to ideal levels in every frame. Mega Contrast further enhances depth and natural appearance.

# When good isn't enough

Watch the content you love upgraded to dazzling 4K resolution. You'll be able to better enjoy your TV's capabilities as the Crystal Processor automatically transforms color, sound and more. Even if the content you're watching wasn't produced in 4K, you can enjoy it like it was.

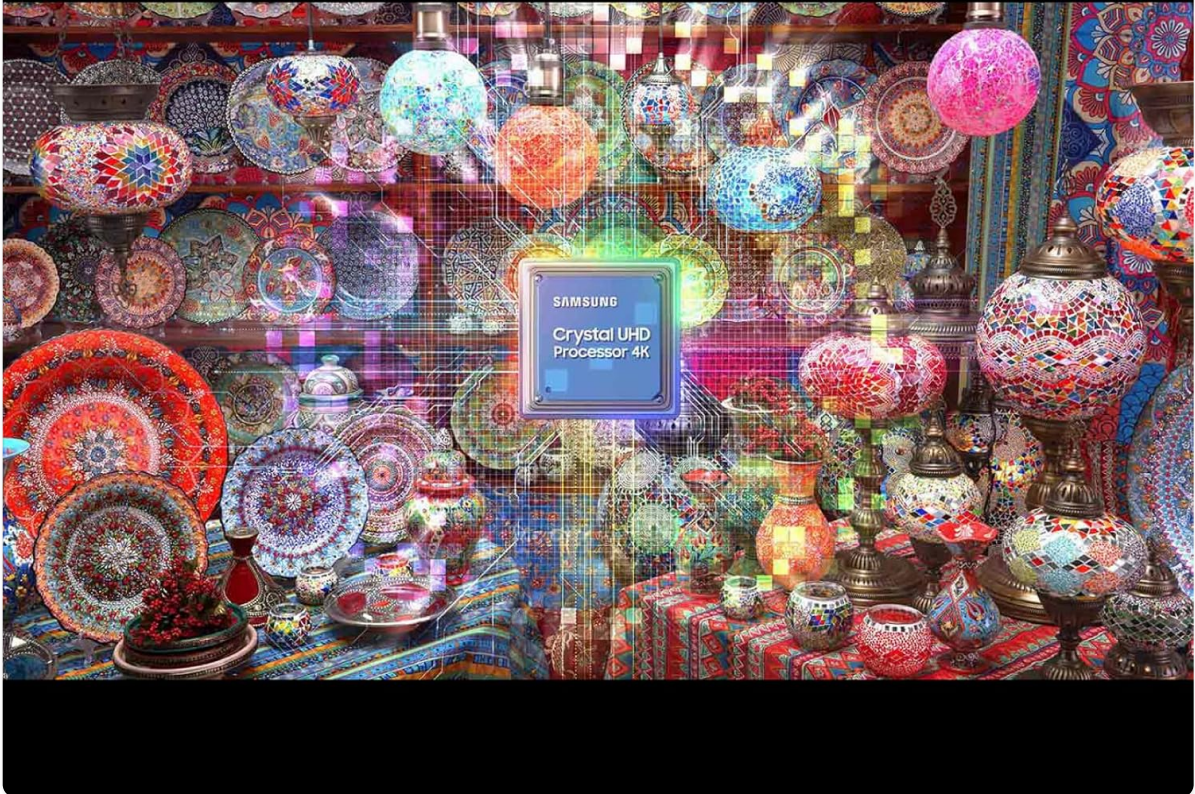


Image: A scenic landscape displayed on the Samsung TV, demonstrating the enhanced brightness, contrast, and detail provided by HDR technology, broadening the visual experience.

## 3. Sound Settings

- **Object Tracking Sound Lite:** Get immersed with 3D surround sound that follows the movement on screen using virtual top channel audio.



\* Images are simulated and for illustration purposes only.

Image: A visual representation on the Samsung TV screen showing sound waves emanating from specific points, illustrating the Object Tracking Sound Lite feature that makes audio follow on-screen action.

- **Q-Symphony:** When paired with compatible Q-Series and S-Series soundbars (sold separately), your TV speakers and soundbar operate as one, optimizing all channels for a masterfully orchestrated sound experience.

#### 4. Samsung Gaming Hub

The Samsung Gaming Hub brings together console games, streaming games, and more in one place. Enjoy easier access to games, standalone apps, accessories, and receive recommendations for other games. A high-speed internet connection, additional gaming service subscriptions, and a compatible controller may be required.

## 5. Voice Assistants

Your Samsung TV comes with Alexa Built-in, allowing you to control your TV and smart home devices using voice commands. Simply press the microphone button on your remote and speak your command.

## MAINTENANCE

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Regular maintenance ensures the longevity and optimal performance of your TV.

- **Cleaning the Screen:** Gently wipe the screen with a soft, dry microfiber cloth. For stubborn smudges, slightly dampen the cloth with distilled water or a specialized screen cleaner. Avoid harsh chemicals or abrasive materials.
- **Cleaning the Frame:** Use a soft, dry cloth to wipe the TV frame.
- **Ventilation:** Ensure the TV's ventilation openings are not blocked to prevent overheating.
- **Software Updates:** Periodically check for and install software updates through the TV's settings menu to ensure you have the latest features and bug fixes.

## TROUBLESHOOTING

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If you encounter issues with your TV, try the following common solutions:

- **No Power:** Ensure the power cable is securely connected to both the TV and the wall outlet. Try a different outlet.
- **No Picture/Sound:** Check that the correct input source is selected. Verify all cable connections (HDMI, audio).
- **Remote Control Not Working:** Replace the batteries in the remote. Ensure there are no obstructions between the remote and the TV's sensor.
- **Network Connection Issues:** Restart your Wi-Fi router. Go to the TV's network settings and try reconnecting.
- **Picture Quality Issues:** Adjust picture settings (brightness, contrast, color). Perform a picture test in the TV's self-diagnosis menu.
- **Sound Quality Issues:** Check volume levels and mute settings. Perform a sound test in the TV's self-diagnosis menu.

For more detailed troubleshooting, refer to the E-Manual accessible via your TV's Smart Hub or the downloadable PDF version.

## SPECIFICATIONS

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Feature	Detail
Brand Name	SAMSUNG
Model Number	UN75CU7000FXZA

Screen Size	75 Inches
Display Technology	LED
Resolution	4K
Refresh Rate	60 Hz
Product Dimensions (with stand)	13.4"D x 65.9"W x 41.3"H
Product Dimensions (without stand)	2.4"D x 65.9"W x 37.7"H
Item Weight	89 Pounds
Connectivity Technology	Bluetooth, Wi-Fi, USB, Ethernet, HDMI
Speaker Type	Built-In
Output Wattage	20 Watts
Color Name	Titan Gray

## WARRANTY AND SUPPORT

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For detailed warranty information, please refer to the warranty card included with your product or visit the official Samsung support website. You can also download the full User Manual (PDF) for comprehensive instructions and support.

**Download User Manual (PDF):** [Click Here](#)

For customer support, visit the Samsung Store on Amazon or contact Samsung directly.