TU9000 TV



PRODUCT HIGHLIGHTS

- Crystal Processor 4K
- Multiple Voice Assistants¹
- Smart TV Powered by Tizen
- HDR
- Crystal Display

SIZE CLASS



4KULTRAHD CONNECTED

Experience your favorite movies and shows on a vibrant, stunning 4K UHD screen, using the Universal Guide to surf smoothly and select content. Everything you watch is automatically upscaled into 4K for stunningly vivid color and detail.

KEY FEATURES

Picture

- Crystal Processor 4K
- Crystal Display
- HDR
- PurColor®
- Real Game Enhancer+™
- Motion Rate 240

Design

- Boundless Design
- Black Slim Feet Stand

Smart Features

- Smart TV Powered by Tizen
- Universal Guide
- Ambient Mode^{™2}

- Multiple Voice Assistants
- TV Plus
- Mobile View³
- Samsung OneRemote

Connections

- 4 HDMI Connections⁴
- eARC Port 2
- 2 USB Connections
- LAN Port
- 802.11AC built-in Wi-Fi
- Bluetooth[®]
- RS232 Control (requires adaptor)⁵
- Optical Audio Output Port

Audio

- Dolby® Digital Plus
- 20 Watt 2 Channel

Included Accessories

Samsung OneRemote

Industry Certifications

• CTA 4K Ultra HD Connected

¹The Google Assistant service may not yet be available at the time of purchase of this product, please continue to check for app updates. ²Background feature accuracy may vary based on TV location and is dependent on wall designs, patterns and/or colors. SmartThings app on a mobile device (Android, iOS) is required for some functionality. App features may be limited at launch; please continue to check for updates. ³Multi-view not supported. ⁴HDMI—CEC (Consumer Electronics Control) facilitates convenient control functions with compatible devices. ⁵Serial control requires USB adaptor provided by participating dealers and distributors.

TU9000 TV

KEY FEATURES (page 1 of 2)

PICTURE

Crystal Processor 4K

This ultra-fast processor transforms everything you watch into stunning 4K.

Crystal Display

Experience crystal-clear colors that are fine-tuned to deliver a naturally crisp and vivid picture.

PurColor®

Experience colors that are fine-tuned to deliver a naturally beautiful picture.

Real Game Enhancer+™

Engineered to make the TV and gaming console work seamlessly together to reduce lag, tearing and stuttering.

Motion Rate 240 Smooth action on fast-moving content.

HDR Formats Supported

HDR10 (Static MetaData), HDR10+ (Dynamic MetaData), HLG (Hybrid Log Gamma). All Samsung 4K UHD TVs also meet the CTA HDR-Compatible Definition.

DESIGN

Boundless Design

An ultra-thin bezel on all sides for a stunningly clean look.

SMART FEATURES

Smart TV Powered by Tizen

Go beyond smart TV with next-gen apps, super-easy control and a host of enhancements that elevate the TV-watching experience.

Universal Guide

One simple on-screen guide organizes your streaming and live TV content, while also making recommendations.

Ambient Mode™

Complements your space by turning a blank screen into enticing visuals or at-a-glance news.

Multiple Voice Assistants

Built-in Alexa, the Google Assistant and Bixby voice assistants let you control your TV with your voice, get information and do so much more.

TV Plus

Enjoy your favorite content through virtual channels.

Mobile View

Easily send smartphone content to your TV to simultaneously display live and casted content, share photos or visualize music.

Samsung OneRemote

The sleek and slim OneRemote automatically detects and controls all compatible connected devices and content.

KEY FEATURES (page 2 of 2)

CONNECTIONS

HDMI

Enjoy higher-quality audio and video with an HDMI connection that transmits both signals over a single cable. Compatible with next-generation Ultra HD Blu-ray™ players and HDR content decoding. Includes 1 Audio Return Channel (ARC).

Wi-Fi

Enjoy your favorite on-demand content seamlessly through your existing network with built-in Wi-Fi (802.11AC).

AUDIO

Dolby® Digital Plus

Enjoy the ultimate digital sound quality on all of your favorite movies, TV shows and streaming content. Dolby Digital Plus optimizes your entertainment experience with enhanced sound richness and clarity.

INCLUDED ACCESSORIES

Samsung OneRemote TM-2050A (Black)

INDUSTRY CERTIFICATIONS

4K Ultra HD Connected

All Samsung 2019 4K UHD and QLED televisions comply with the CTA 4K Ultra High-Definition Connected definition requirements. The trade organization known as the Consumer Technology Association (CTA™) is considered an industry authority on engineering standards for consumer electronics in the United States. Visit www.cta.tech for more information.

TU9000 TV

MODEL

MODEL: UN86TU9000 ORDER CODE: UN86TU9000FXZA

SCREEN SIZE CLASS: 86"

SCREEN DIAGONAL MEASUREMENT: 85.6"

UPC CODE: 887276467474

COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x H x D):

- **TV WITHOUT STAND:** 75.8 x 43.2 x 2.2
- **TV WITH STAND:** 75.8 x 47.4 x 15.4
- **SHIPPING:** 83 x 49.8 x 10.2
- **STAND FOOTPRINT:** 3.1 x 10.9 x 15.4

WEIGHT (LB):

- TV WITHOUT STAND: 90.6
- TV WITH STAND: 93
- SHIPPING: 125.7

VESA SUPPORT: Yes

ACCESSORIES INCLUDED IN BOX:

• REMOTE MODEL: TM-2050A (Black)