

The Samsung KS9800 flagship Curved 4K SUHD TV redefines the premium viewing experience with our revolutionary Quantum Dot color technology that delivers a High Dynamic Range (HDR) picture regardless of room-light interference. Our new Smart TV user-interface (UI) and new Smart Remote Controller provide faster access to your favorite streaming content choices and more.

## **KEY FEATURES**

## **PICTURE QUALITY**

- Quantum Dot Color
- 4K Ultra High Definition
- Multi-Zone Full Array Backlighting
- HDR 1000
- Ultra Black (78" and 65" models only)
- Peak Illuminator Ultimate
- Supreme MR 240
- Auto Depth Enhancer
- Precision Black Pro
- Supreme UHD Dimming
- UHD Upscaling

## **SMART FEATURES**

- Quad-Core Processor
- Smart Hub
- Apps and Games
- Web Browser

## SMART CONNECTIVITY

- TV to Mobile/Mobile to TV Mirroring
- Smart View App (Content Sharing + 2nd TV + App Casting)
- Briefing on TV

## **SMART INTERACTION**

Voice Control

## **SMART HOME SUPPORT**

- Smart Home Control
- Smart Home Hub Support

## CONNECTIONS

- 4 HDMI Connections <sup>1</sup>
- 3 USB Connections
- 802.11 AC Built-In WiFi
- Bluetooth<sup>®</sup> LE
- RS232 Control

## AUDIO

- Dolby<sup>®</sup> Digital Plus
- DTS<sup>®</sup> Premium Sound | 5.1<sup>™</sup> Decoding
- DTS<sup>®</sup> Studio Sound
- 70 Watt 4.2 Channel (78" and 88" models)
- 60 Watt 4.2 Channel (65" model)

## INCLUDED ACCESSORIES

- Smart Remote Control
- One Connect Mini
- One Connect Cable

## INDUSTRY CERTIFICATIONS

- Ultra HD Premium
- 4K Ultra HD Connected

<sup>1</sup> HDMI – CEC (Consumer Electronics Control) facilitates convenient control functions with compatible devices

# **KEY FEATURES** (page 1 of 2)

## **PICTURE QUALITY**

## QUANTUM DOT COLOR

Accurate shades and lifelike colors come alive in detail with SUHD Quantum Dot.

## **4K ULTRA HIGH DEFINITION**

Enjoy an incredible picture and dramatic detail with 4x the resolution of Full HD.

## MULTI-ZONE FULL ARRAY BACKLIGHTING

Experience the full vibrancy of your favorite media and entertainment with our best brightness performance across the entire screen.

## HDR 1000

See the sunlight in its full radiant glory and find the small detail in the dark shadows with our best HDR innovation.

## ULTRA BLACK (78" and 65" models only)

Enhances contrast and preserves deep blacks and color richness in brighter room light settings.

## EDGE-ARRAY BACKLIGHTING

Experience the full vibrancy of your favorite media and entertainment with expanded brightness levels across the entire screen.

## PEAK ILLUMINATOR ULTIMATE

Extraordinary color and brightness processing brings out hidden details in shadows of low light video and provides lighter shade details in brighter scenes.

## **SUPREME MR 240**

Enjoy our absolute best moving picture resolution and reduced image flicker with remarkable refresh rate, processing speed, and backlight technology.

## AUTO DEPTH ENHANCER

Experience an immersive sense of depth on a curved screen with optimized contrast across multiple zones of the picture.

## PRECISION BLACK PRO

Superior black level performance, especially when viewing lower light level cinema content.

## SUPREME UHD DIMMING

Supreme multi-zone color, contrast, and image detail processing of the image prior to it being displayed on the screen.

#### **ULTRA CLEAR PANEL**

Get the best picture with minimized glare from any angle with a screen that absorbs ambient light, reduces reflections, and lets the picture come to life.

#### UHD UPSCALING

Upgrade lower resolution media to a stunning near ultra high-definition experience with enhanced detail and optimized picture quality.

## SMART FEATURES

## **QUAD-CORE PROCESSOR**

Enjoy a fluid browsing experience and faster control – switching between apps, streaming content, and other media effortlessly.<sup>1</sup>

## **SMART HUB**

Simple access to live TV, streaming content sources, and apps in one place with Smart Hub – and you only need one remote control for it all.<sup>2</sup>

#### **SMART APPS**

Put your favorite media and entertainment at your fingertips with apps built for your Samsung Smart TV – including streaming TV and movies, sports, social media, interactive games, weather, and more.<sup>2</sup>

#### FULL WEB BROWSER

Easily browse the web right on your TV – enjoy everything from online shopping and social media to entertainment news.<sup>2</sup>

## **SMART CONNECTIVITY**

## **SCREEN MIRRORING**

Mirror your phone or other compatible device's screen onto the TV's screen, instead of using your device's smaller screen to show content, media playback, or other functions.

#### **CONNECTSHARE™ MOVIE**

Plug your favorite entertainment and media into your TV – watch videos, play music, or view photos through a USB connection.

#### **SMART VIEW 2.0**

Watch your TV entertainment on your mobile device – or your mobile media on your  $\mathrm{TV}^2$ 

#### **BRIEFING ON TV**

Have your Samsung Smart TV act as an alarm when synchronized with your other Samsung mobile devices. Use the large screen to display important items such as the time, weather, and your daily schedule.

## **SMART INTERACTION**

## **VOICE CONTROL**

Voice recognition makes it easier and more fun when navigating through your favorite content choices.

# KEY FEATURES (page 2 of 2)

## **SMART HOME SUPPORT**

## **SMART HOME CONTROL**

Control your TV experience via the SmartThings mobile device App. Once connected, your Smart TV can be turned on and off remotely. Requires an Internet connection, a SmartThings platform Hub, and the SmartThings App.

## SMART HOME HUB SUPPORT

Take your TV to the next level and turn it into the brain of your smart home. The optional Samsung SmartThings USB EXTEND dongle connects the TV. Simply activate the SmartThings app and your TV is set up as the SmartThings Hub. The SmartThings app on your TV or mobile device facilitates control over other devices such as connected lights, locks, sensors, thermostats and more. Creating the perfect entertainment experience is now in your hands. WiFi Internet connection, SmartThings App, and the optional SmartThings USB EXTEND are required. See product carton packaging for more details.

## 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.<sup>1</sup>

#### WI-FI

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

## **AUDIO**

## **DOLBY® DIGITAL PLUS**

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

#### DTS<sup>®</sup> PREMIUM SOUND 5.1<sup>™</sup>

Feel like you're part of the action by immersing your senses in 5.1 surround sound.

## DTS® STUDIO SOUND

TV speakers can be tuned for peak performance for a realistic and immersive surround experience.

## INCLUDED ACCESSORIES

#### **SMART REMOTE CONTROL (TM1680A)**

Take control of your Smart TV – simplified button configuration makes it easier to navigate quickly, perform voice commands with the built-in microphone, or use the remote for basic TV control operations.

#### **ONE CONNECT MINI**

No more reaching behind the TV to make or change component connections. Connect your cable or satellite box, Blu-ray player, other components, and USB devices into the One Connect Box. The supplied cable provides a clutter-free, single cable connection to the TV.

## INDUSTRY CERTIFICATION LOGOS

#### **ULTRA HD PREMIUM**

The UHDA's ULTRA HD PREMIUM logo identifies products and services that meet or exceed strict performance levels for resolution (4K – 4 times sharper than HD), high dynamic range (HDR – brilliant brights, deepest darks), and wide color spectrum (more lifelike colors), along with recommendations for immersive audio (multi-dimensional sound), among others. These performance advances enable certified televisions, content, and other devices to fully replicate the richness of life's sights and sounds, and allow viewers to more accurately experience the content creator's vision.

The UHD (Ultra High Definition) Alliance is composed of leading global entertainment, electronics, and technology companies united to establish a series of features with strict performance levels that collectively define a premium Ultra HD entertainment experience.

#### **4K ULTRA HD CONNECTED**

All Samsung 2016 4K UHD and SUHD televisions comply with the CTA 4K Ultra High-Definition Connected definition requirements. The trade organization known as the Consumer Technology Association (CTA)<sup>®</sup> is considered an industry authority on engineering standards for consumer electronics in the United States. Visit <u>www.cta.tech</u> for more information.

<sup>1</sup> HDMI – CEC (Consumer Electronics Control) facilitates convenient control functions with compatible devices

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# KS9800 Curved SUHD TV

## SPEC SHEET

## MODELS

MODEL: UN88KS9810 ORDER CODE: UN88KS9810FXZA

SCREEN SIZE CLASS: 88"

SCREEN DIAGONAL MEASUREMENT: 88"

UPC CODE: 887276158044

**COUNTRY OF ORIGIN: Mexico** 

## DIMENSIONS (INCHES W x H x D):

- TV WITHOUT STAND: 77.3 x 44.7 x 7.5
- **TV WITH STAND:** 77.3 x 47.9 x 17.2
- SHIPPING: 83.2 x 52.3 x 20.1
- STAND FOOTPRINT: 55.1 x 17.2 x 10.5
- **ONE CONNECT BOX (OCB):** 8 x 1 x 2.8

## WEIGHT (LBS):

- TV WITHOUT STAND: 130.1
- **TV WITH STAND:** 142.9
- SHIPPING: 235.9

VESA SUPPORT: Yes (600 mm x 400 mm)

#### ACCESSORIES INCLUDED IN BOX:

- REMOTE MODEL: Smart TM1680A
- ONE CONNECT BOX
- **OCB CABLE LENGTH:** 3M (9.84')

MODEL: UN78KS9800 ORDER CODE: UN78KS9800FXZA

SCREEN SIZE CLASS: 78"

SCREEN DIAGONAL MEASUREMENT: 78"

UPC CODE: 887276158068

**COUNTRY OF ORIGIN: Mexico** 

## DIMENSIONS (INCHES W x H x D):

- TV WITHOUT STAND: 68.6 x 39.5 x 5.7
- TV WITH STAND: 68.6 x 42.8 x 15.2
- **SHIPPING:** 75 x 46.9 x 18.9
- STAND FOOTPRINT: 47.2 x 15.2 x 10.4
- **ONE CONNECT BOX (OCB):** 8 x 1 x 2.8

## WEIGHT (LBS):

- TV WITHOUT STAND: 95
- **TV WITH STAND:** 103.2
- **SHIPPING:** 137.6

VESA SUPPORT: Yes (600 mm x 400 mm)

#### ACCESSORIES INCLUDED IN BOX:

- **REMOTE MODEL:** Smart TM1680A
- ONE CONNECT BOX
- OCB CABLE LENGTH: 3M (9.84')

# KS9800 Curved SUHD TV

## SPEC SHEET

## MODELS

MODEL: UN65KS9800 ORDER CODE: UN65KS9800FXZA

SCREEN SIZE CLASS: 65"

SCREEN DIAGONAL MEASUREMENT: 64.5"

**UPC CODE:** 887276158020

**COUNTRY OF ORIGIN: Mexico** 

## DIMENSIONS (INCHES W x H x D):

- **TV WITHOUT STAND:** 56.8 x 32.8 x 4.6
- **TV WITH STAND:** 56.8 x 36 x 14.4
- SHIPPING: 62.6 x 37.3 x 9.1
- **STAND FOOTPRINT:** 41.9 x 37.3 x 9.1
- **ONE CONNECT BOX (OCB):** 8 x 1 x 2.8

## WEIGHT (LBS):

- TV WITHOUT STAND: 62.2
- TV WITH STAND: 69
- **SHIPPING:** 83.6

VESA SUPPORT: Yes (400 mm x 400 mm)

#### ACCESSORIES INCLUDED IN BOX:

- **REMOTE MODEL:** Smart TM1680A
- ONE CONNECT BOX
- OCB CABLE LENGTH: 3M (9.84')