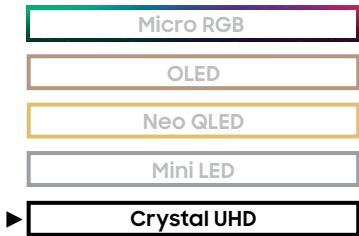




CLASS HIERARCHY



SIZE CLASS

85"	UN85U8000HFXZA
75"	UN75U8000HFXZA
70"	UN70U8000HFXZA
65"	UN65U8000HFXZA
58"	UN58U8000HFXZA
55"	UN55U8000HFXZA
50"	UN50U8000HFXZA
43"	UN43U8000HFXZA

Watch all your content in crisp 4K resolution, with rich contrast and clear picture. Discover thousands of subscription-free channels, including 700+ premium channels with Samsung TV Plus.¹ Enjoy peace of mind for years to come with the TV brand rated #1 in durability.²

TOP 10 KEY FEATURES

1. Crystal Processor 4K

2. Endless Free Content²

3. Motion Xcelerator

4. Color Booster

5. 4K Upscaling
6. Gaming Hub³

7. DLG 120Hz¹³

8. Object Tracking Sound Lite

9. Soccer Mode

10. Samsung Knox Security⁴

PICTURE (PANEL)

Display Type: LED
Refresh Rate: 60Hz
Lighting Technology: Mega Contrast
Display Resolution: 4K (3,840 x 2,160)
Anti Reflection: N/A
Viewing Angle: N/A
Dimming Technology: N/A

PICTURE (PROCESSING)

Processor: Crystal Processor 4K
Upscaling: 4K Upscaling
Variable Refresh Rate (VRR): Yes
Motion Handling: Motion Xcelerator
DLG (Dual Line Gate) ¹³ : 85"-65": 120Hz 58": N/A 55": 120Hz 50"-43": N/A
Contrast Enhancer: Yes
Color: Pur Color
Color Booster: Yes
HDR (High Dynamic Range): Yes
HDR10+: Support
Auto HDR Remastering: N/A
Adaptive Picture: N/A
Supersize Picture Enhancer: N/A

AUDIO

Speaker Type: 2CH
Output Power (W): 20W
Dolby Atmos: N/A
Object Tracking Sound (OTS): OTS Lite
Q-Symphony: Yes ⁵
Active Voice Amplifier (AVA): N/A
Adaptive Sound: N/A
Bluetooth Audio: Yes
360 Audio: N/A

DESIGN

TV Design: Metal Stream
Bezel Type: 3 Bezel-less
Front Color: Black
Stand Type: Basic Feet
Stand Color: Black
Adjustable Stand: N/A

CONNECTIVITY

Wi-Fi: Yes (Wi-Fi 5)
Bluetooth: Yes (BT5.3)
One Connect Box: N/A
HDMI Inputs ⁶ : 3 Ports
HDMI Maximum Input Rate: 4K 60Hz (for HDMI 1/2/3)
HDMI Audio Return Channel: eARC
HDMI-CEC: Yes
USB Ports: 1 x USB-A
Ethernet (LAN): Yes
Digital Audio Out (Optical): N/A
RF Connection: Yes
RS-232C Input: N/A

TV ART FEATURES

Art Mode: N/A
Art Store: Yes ⁷

SMART TV FEATURES⁸

Operating System: One UI Tizen
Vision AI Companion: Yes ⁹
Free Ad Support TV: Samsung TV Plus
Smart Home Connectivity: Quick Remote Only
Smart Assistants (Built-In): Bixby
Smart Assistants (Works with): Alexa, Google Assistant
Far-Field Voice Interactions: N/A
Web Browser: Yes
Samsung Health: Yes ¹⁰
Multi Device Experience: Mobile to TV, Sound Mirroring, Wireless TV On
Multi-View: N/A
Buds Auto Switch: N/A
Works with Apple Airplay: Yes
Works with Google Cast: Yes
Daily+: N/A
Now Brief: N/A
Workout Tracker: N/A
Soccer Mode: Yes
Karaoke Mic: Yes ¹¹
Multi-Control: N/A
Storage Share: N/A

GAMING

Gaming Hub: Yes ¹²
Cloud Gaming: Yes - Xbox, NVIDIA GeForce Now, Luna, Blacknut, Antstream, Boosteroid
Auto Game Mode: N/A
ALLM (Auto Low Latency Mode): Yes
Game Motion Plus: N/A
Super Ultra Wide Game View: N/A
Game Bar: N/A
Mini Map Zoom: N/A
AMD FreeSync: N/A
NVIDIA G-SYNC: N/A
HGiG: Yes
Hue Sync: N/A

SECURITY

Knox Vault: N/A
Knox Security: Yes

POWER

Power Supply (V): AC110-120V ~ 50/60Hz
Stand-by Power Consumption (W): 0.5
Eco Sensor: Yes
Auto Power Saving: Yes
Auto Power Off: Yes

INCLUDED ACCESSORIES

Remote Control: IR Simple Remote TM2240A with batteries
Power Cable: Yes
Slim Fit Wall-mount Support: N/A

MODELS

MODEL: UN85U8000H ORDER CODE: UN85U8000HFXZA
SCREEN SIZE CLASS: 85"
SCREEN DIAGONAL MEASUREMENT: 84.5"
UPC CODE: 198957276460
COUNTRY OF ORIGIN: MEXICO
DIMENSIONS (INCHES W X H X D): · TV without Stand: 74.4" x 42.7" x 3" · TV with Stand (Lowest): 74.4" x 44.6" x 12.8" · TV with Stand (Highest): N/A · Distance between Stand (Default): 55.6" · Distance between Stand (Minimum): 37.6" · Shipping: 81.7" x 47.2" x 7.1" · Stand Footprint: 1" x 7.9" x 12.8"
WEIGHT (LB): · TV without Stand: 62.6 · TV with Stand: 63.7 · Shipping: 90.2
VESA SUPPORT: YES (400 X 300)
ACCESSORIES INCLUDED IN BOX: · Remote Model: IR Simple Remote TM2240A with batteries · Power Cable · User Manual
WARRANTY: CLICK HERE

MODEL: UN70U8000H ORDER CODE: UN70U8000HFXZA
SCREEN SIZE CLASS: 70"
SCREEN DIAGONAL MEASUREMENT: 69.5"
UPC CODE: 198957276446
COUNTRY OF ORIGIN: MEXICO
DIMENSIONS (INCHES W X H X D): · TV without Stand: 61.7" x 34.5" x 3" · TV with Stand (Lowest): 61.7" x 36.5" x 11" · TV with Stand (Highest): N/A · Distance between Stand (Default): 39.6" · Distance between Stand (Minimum): N/A · Shipping: 69.1 x 41.6" x 6.5" · Stand Footprint: 1" x 7.2" x 11"
WEIGHT (LB): · TV without Stand: 41.9 · TV with Stand: 42.8 · Shipping: 61.9
VESA SUPPORT: YES (400 X 300)
ACCESSORIES INCLUDED IN BOX: · Remote Model: IR Simple Remote TM2240A with batteries · Power Cable · User Manual
WARRANTY: CLICK HERE

MODEL: UN75U8000H ORDER CODE: UN75U8000HFXZA
SCREEN SIZE CLASS: 75"
SCREEN DIAGONAL MEASUREMENT: 74.5"
UPC CODE: 198957276453
COUNTRY OF ORIGIN: MEXICO
DIMENSIONS (INCHES W X H X D): · TV without Stand: 65.7" x 37.7" x 3" · TV with Stand (Lowest): 65.7" x 39.7" x 11" · TV with Stand (Highest): N/A · Distance between Stand (Default): 49.2" · Distance between Stand (Minimum): 31.2" · Shipping: 71.9" x 43.3" x 6.7" · Stand Footprint: 1" x 7.2" x 11"
WEIGHT (LB): · TV without Stand: 47.6 · TV with Stand: 48.5 · Shipping: 69.7
VESA SUPPORT: YES (400 X 300)
ACCESSORIES INCLUDED IN BOX: · Remote Model: IR Simple Remote TM2240A with batteries · Power Cable · User Manual
WARRANTY: CLICK HERE

MODEL: UN65U8000H ORDER CODE: UN65U8000HFXZA
SCREEN SIZE CLASS: 65"
SCREEN DIAGONAL MEASUREMENT: 64.5"
UPC CODE: 198957276439
COUNTRY OF ORIGIN: MEXICO
DIMENSIONS (INCHES W X H X D): · TV without Stand: 56.9" x 32.7" x 3" · TV with Stand (Lowest): 56.9" x 34.7" x 8.7" · TV with Stand (Highest): N/A · Distance between Stand (Default): 39.6" · Distance between Stand (Minimum): N/A · Shipping: 62.1" x 36.6" x 5.6" · Stand Footprint: 1" x 6.8" x 8.7"
WEIGHT (LB): · TV without Stand: 31.1 · TV with Stand: 31.7 · Shipping: 46.3
VESA SUPPORT: YES (200 X 200)
ACCESSORIES INCLUDED IN BOX: · Remote Model: IR Simple Remote TM2240A with batteries · Power Cable · User Manual
WARRANTY: CLICK HERE

MODELS

MODEL: UN58U8000H ORDER CODE: UN58U8000HFXZA
SCREEN SIZE CLASS: 58"
SCREEN DIAGONAL MEASUREMENT: 57.5"
UPC CODE: 198957276354
COUNTRY OF ORIGIN: MEXICO
DIMENSIONS (INCHES W X H X D): - TV without Stand: 50.6" x 29.5" x 3" - TV with Stand (Lowest): 50.6" x 31.5" x 8.7" - TV with Stand (Highest): N/A - Distance between Stand (Default): 34.8 - Distance between Stand (Minimum): N/A - Shipping: 55.9" x 33.3" x 5.3" - Stand Footprint: 1" x 6.8" x 8.7"
WEIGHT (LB): - TV without Stand: 25.6 - TV with Stand: 26.2 - Shipping: 37.7
VESA SUPPORT: YES (200 X 200)
ACCESSORIES INCLUDED IN BOX: - Remote Model: IR Simple Remote TM2240A with batteries - Power Cable - User Manual
WARRANTY: CLICK HERE

MODEL: UN50U8000H ORDER CODE: UN50U8000HFXZA
SCREEN SIZE CLASS: 50"
SCREEN DIAGONAL MEASUREMENT: 49.5"
UPC CODE: 198957276422
COUNTRY OF ORIGIN: MEXICO
DIMENSIONS (INCHES W X H X D): - TV without Stand: 43.7" x 25.3" x 3" - TV with Stand (Lowest): 43.7" x 27.4" x 7.8" - TV with Stand (Highest): N/A - Distance between Stand (Default): 29.4" - Distance between Stand (Minimum): N/A - Shipping: 48.3" x 29.3" x 5" - Stand Footprint: 1" x 6.6" x 7.8"
WEIGHT (LB): - TV without Stand: 18.5 - TV with Stand: 19.2 - Shipping: 28
VESA SUPPORT: YES (200 X 200)
ACCESSORIES INCLUDED IN BOX: - Remote Model: IR Simple Remote TM2240A with batteries - Power Cable - User Manual
WARRANTY: CLICK HERE

MODEL: UN55U8000H ORDER CODE: UN55U8000HFXZA
SCREEN SIZE CLASS: 55"
SCREEN DIAGONAL MEASUREMENT: 54.6"
UPC CODE: 198957276347
COUNTRY OF ORIGIN: MEXICO
DIMENSIONS (INCHES W X H X D): - TV without Stand: 48.2" x 27.9" x 3" - TV with Stand (Lowest): 48.2" x 29.9" x 7.8" - TV with Stand (Highest): N/A - Distance between Stand (Default): 32 - Distance between Stand (Minimum): N/A - Shipping: 55.3" x 31.9" x 5" - Stand Footprint: 1" x 6.6" x 7.8"
WEIGHT (LB): - TV without Stand: 21.8 - TV with Stand: 22.5 - Shipping: 33.1
VESA SUPPORT: YES (200 X 200)
ACCESSORIES INCLUDED IN BOX: - Remote Model: IR Simple Remote TM2240A with batteries - Power Cable - User Manual
WARRANTY: CLICK HERE

MODEL: UN43U8000H ORDER CODE: UN43U8000HFXZA
SCREEN SIZE CLASS: 43"
SCREEN DIAGONAL MEASUREMENT: 42.5"
UPC CODE: 198957276255
COUNTRY OF ORIGIN: MEXICO
DIMENSIONS (INCHES W X H X D): - TV without Stand: 37.7" x 22" x 3" - TV with Stand (Lowest): 37.7" x 24" x 6.2" - TV with Stand (Highest): N/A - Distance between Stand (Default): 24.1" - Distance between Stand (Minimum): N/A - Shipping: 42.1" x 25.6" x 4.6" - Stand Footprint: 1" x 6.4" x 6.2"
WEIGHT (LB): - TV without Stand: 14.3 - TV with Stand: 14.8 - Shipping: 22
VESA SUPPORT: YES (200 X 200)
ACCESSORIES INCLUDED IN BOX: - Remote Model: IR Simple Remote TM2240A with batteries - Power Cable - User Manual
WARRANTY: CLICK HERE

⁵Samsung Account required for network-based smart services, including streaming apps and other smart features. 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. Channels may vary by location and are subject to change. UI is subject to change without prior notice.

⁶Source: 2025 ACS® Survey of customers rating their own TV manufacturer. ACS® and its logo are registered trademarks of the American Customer Satisfaction Index LLC. For more about the ACS®, visit [www.theacsi.org](#).

⁷High speed internet connection, additional gaming service subscriptions and compatible controller required.

⁸Personal data includes directly input PIN-codes and passwords, and IoT device information shared through the SmartThings app. The latest software is required.

⁹Q-Symphony requires a compatible 2020-2026 Samsung TV. Please refer to [samsung.com](#) for more information.

¹⁰HDMI-CEC (Consumer Electronics Control) facilitates convenient control functions with compatible devices.

¹¹Fees apply to subscription service.

¹²Samsung 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 into Samsung Account (free to download and create). Without Account login, only external device connections (e.g., via HDMI) and terrestrial/over-the-air TV (only for TVs with tuners) available.

¹³All inputs and queries may be recorded and shared with 3rd party providers. Requires Samsung account and consent to Viewing Information Service; must be 18 years or older. Accuracy not guaranteed. Check results. Utilizes AI-Based formulas.

¹⁴Subscriptions may be required for some services. Smart Trainer support devices may vary by country.

¹⁵Requires SmartThings app to be installed on the mobile device and connected via the same Wi-Fi network as the TV set. Mobile mic is compatible only with Galaxy S23 or later models and iPhone 15 & above. You must download the Karaoke app from Tizen to use the Karaoke function. An additional paid subscription is required for this service after 6 months of free use. (Users can access 5 songs per day for free without a subscription.)

¹⁶High speed internet connection, additional gaming service subscriptions and compatible controller required.

¹⁷Available only on 55", 65", 70", 75", and 85" class screen sizes. DLG 120Hz increases refresh rate up to 120Hz, but will reduce image sharpness. Optimal for fast-paced gaming; visual quality varies by title.