QN85C Samsung Neo QLED 4K TV





Get next-level premium 4K experiences powered by Quantum Matrix. By using precision Mini LEDs, color and contrast come alive for details to shine. For all you watch, AI-processing refines your Smart Hub and sound, while upscaling your content to 4K—for a brilliant picture, even in bright daylight.

KEY FEATURES

Picture

- Quantum Matrix with Mini LEDs
- 4K Resolution
- 4K AI Upscaling
- Neo Quantum HDR
- Neural Quantum Processor¹ with 4K Upscaling
- 100% Color Volume with Quantum Dot²
- Supreme UHD Dimming
- Motion Xcelerator Turbo+ (@120 Hz)
- Wide Viewing Angle
- Real Depth Enhancer
- Optimized Eye Comfort Mode
- FreeSync Premium Pro
- Auto Game Mode (ALLM)
- Super Ultra Wide Game View & Game Bar³
- Mini Map Zoom

Design

- Neo Slim
- Titan Black Hexagon Plate Stand

Smart Features

- Smart TV Powered by Tizen[™]
- Universal Guide
- Ambient Mode+⁴
- Multiple Voice Assistants⁵
- Samsung TV Plus
- Multi View⁶
- SolarCell Remote^{™7}
- SmartThings Compatible⁸
- Samsung Health⁹
- Google Meet
- Music Wall
- Telemedicine¹⁰
- ConnecTime¹⁰
- Gaming Hub¹¹

Connections

- 4 HDMI Ports¹²
- HDMI 2.1 Features Supported:
 - Auto Low Latency Mode (ALLM), supported on all ports
 - Fixed Rate Link (FRL) 4K@120Hz, supported on all ports
 - Variable Refresh Rate (VRR), supported on all ports
 - Enhanced Audio Return Channel (eARC), supported on one port
- LAN Port

²QLED televisions can produce 100% Color Volume in the DCI-P3 color space, the format for most cinema screens and HDR movies for television

Pages experience with DC games supporting UITstillide GameView. 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 Laurch. Continue to check for updates. Panazon, Alexa, and all related logs are trademarks of Apple inc. This Samsung TV supports AirPlay 2 and requires IOS 12.3 or

laterormacOS10.14.5 orlater

lizes AI-Based formula

⁶Feature availability will vary by mobile device

⁷Remote color and design may vary by model ⁸SmartThings compatible devices only. SmartThings app download may be required. Compatible with Zigbee Dongle's SKU is VG-STDB10A/ZA

⁹Subscriptions may be required for some se

^DAdditional compatible Samsung SlimFit cam or compatible Logitech webcam required. Sold separately. Requires Samsung account. ¹¹High speed internet connection, additional gaming service subscriptions, and compatible controller required

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• IP Control Support Digital Audio Output (Optical)

• Bluetooth® 5.2

RS-232 Control (Ex-Link)

Audio

• Wi-Fi 5

- Dolby Atmos and Object Tracking Sound
- Q-Symphony¹³
- Active Voice Amplifier
- 60 Watt 2.2.2 Channel

Included Accessories

SolarCell Remote[™] (TM2360E)

Industry Certifications

- Filmmaker Mode
- 4K UHD Connected



- 3 USB 2.0 Connections

KEY FEATURES (page 1 of 2)

PICTURE

Quantum Matrix with Mini LEDs

See just how brilliant every detail becomes on a screen that's packed with over 8.3 million pixels. You'll appreciate every freckle on your favorite actor's face thanks to the huge grid of Samsung's ultra-precise Quantum Mini LEDs that take control of the individual zones of light in your picture for sensational color and contrast.

100% Color Volume with Quantum Dot

Take in a billion shades of unwavering color and enjoy vivid, life-like color at any brightness level as Mini LEDs and Quantum Dot technology work together to create every shade you see on screen.

4K Resolution with AI Upscaling

See everything you watch instantly transformed to incredibly sharp 4K resolution.

Neo Quantum HDR

Enjoy the dynamic contrast that has vivid colors jumping off the screen.

Neo Quantum Processor 4K

See all you enjoy upscaled to spectacular 4K with the AI-based processor. 100% Color Volume with Quantum Dot Get a billion brilliant colors that stay true even in bright scenes.

Motion Xcelerator Turbo+

Action movies, sports and games look smooth and fluid up to 4K at 120Hz.

Wide Viewing Angle You've got the best view from every seat, no matter where you sit down.

Optimized Eye Comfort Mode

Enjoy an optimized display without lifting a finger. Its lighting system evaluates the brightness of your space to tailor your screen contrast.

FreeSync Premium Pro

Take down game lag and stuttering—with your TV and console teaming up.

Auto Game Mode (ALLM)

Ultra-low latency means less lag, less drag and more time to win.

Super Ultrawide GameView & Game Bar

Expand your game view and optimize how you play with these winning features.

Real Depth Enhancer

Experience depth and dimension on screen just like you do in real life.

Mini Map Zoom

Win more games with the help of mini map which allows you to quickly a corner of the screen to ensure they are moving in the right direction.

DESIGN

Neo Slim Design

Beautiful from all angles, this TV was made to blend into any room of your home.

SMART FEATURES

Smart Hub

Spend less time searching and more time streaming what you enjoy with Smart Hub.

Smart TV Powered by Tizen

Spend less time searching and more time streaming what you enjoy with Smart Hub.

Universal Guide

Get tailored recommendations for streaming and live TV all in one place with a simple on-screen guide.

Ambient Mode+

Transform your blank screen into the ultimate centerpiece with Ambient Mode+.

Multiple Voice Assistants

Just speak up—your favorite Voice Assistant is built in and ready to help.

Samsung TV Plus

Turn on and tune into free live TV with just your WiFi connection. No subscription necessary.

Multi View

Watch up to 2 things at once on your TV, including what's on your mobile device.

SolarCell Remote™

The rechargeable SolarCell Remote makes it easy to access and control all of your compatible connected devices with one simple remote. Includes RF harvesting to charge the remote using signals like wifi

SmartThings Compatible

Take control of your connected devices with SmartThings on your screen.

Samsung Health

Discover how a healthy and balanced lifestyle is within view—Samsung Health tools can help.

Music Wall

Create a mesmerizing mood that matches your music, no matter your playlist. When the TV's off, turn on a captivating visual experience that moves to the beat of your music.

Telemed

Meet primary care physicians from the comfort of your own home using your Samsung TV.

ConnecTime

Make video calls to and from your screens, no matter where you are, and spend time with your loved ones on a bigger screen.

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KEY FEATURES (page 2 of 2)

CONNECTIONS

HDMI

Connect up to 4 devices with HDMI.

Wi-Fi

Enjoy your favorite on-demand content seamlessly through your existing network with built-in Wi-Fi (Wi-Fi 5).

AUDIO

Object Tracking Sound

Sound that moves with the action.

Q-Symphony

Surround yourself with the sound of your TV and soundbar working in harmony.

Active Voice Amplifier

Made to cut down outside noise, it compares the volume of the sound on screen with your environment so you can catch the words loud and clear.

Dolby Atmos

Be enveloped by the spectacular cinematic surround sound of Dolby Atmos built right into the TV.

INCLUDED ACCESSORIES

SolarCell Remote™ TM2360E Power Cable User Manual / E-Manual

INDUSTRY CERTIFICATIONS

4K UHD Connected

All Samsung 2021 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.

Filmmaker Mode

Watch your movies and TV shows the way the filmmakers intended. This new picture mode preserves the director's creative intent and provides a cinematic experience.

QN85C Neo QLED 4K TV

MODELS

MODEL: QN85QN85C ORDER CODE: QN85QN85CAFXZA

SCREEN SIZE CLASS: 85"

SCREEN DIAGONAL MEASUREMENT: 84.5"

UPC CODE: 887276741840

COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x H x D):

- TV WITHOUT STAND: 74.5 x 42.6 x 1.1
- **TV WITH STAND:** 74.5 x 45.1 x 12.9
- **SHIPPING:** 84.5 x 49 x 9.4
- STAND FOOTPRINT: 16.5 x 10.6 x 12.9

WEIGHT (LB):

- TV WITHOUT STAND: 94.1
- **TV WITH STAND:** 108.7
- **SHIPPING:** 141.3

VESA SUPPORT: Yes (600 x 400)

ACCESSORIES INCLUDED IN BOX:

- **REMOTE MODEL:** TM-2360E
- POWER CABLE
- USER MANUAL

MODEL: QN75QN85C ORDER CODE: QN75QN85CAFXZA

SCREEN SIZE CLASS: 75"

SCREEN DIAGONAL MEASUREMENT: 74.5"

UPC CODE: 887276741857

COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x H x D):

- TV WITHOUT STAND: 65.7 x 37.7 x 1.1
- **TV WITH STAND:** 65.7 x 40.1 x 12.3
- SHIPPING: 73.9 x 44.2 x 7.8
- **STAND FOOTPRINT:** 16.5 x 10.5 x 12.3

WEIGHT (LB):

- TV WITHOUT STAND: 75
- TV WITH STAND: 88
- **SHIPPING:** 111.3

VESA SUPPORT: Yes (400 x 400)

ACCESSORIES INCLUDED IN BOX:

- **REMOTE MODEL:** TM-2360E
- POWER CABLE
- USER MANUAL

QN85C Neo QLED 4K TV

MODELS

MODEL: QN65QN85C ORDER CODE: QN65QN85CAFXZA

SCREEN SIZE CLASS: 65"

SCREEN DIAGONAL MEASUREMENT: 64.5"

UPC CODE: 887276741819

COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x H x D):

- TV WITHOUT STAND: 56.9 x 32.6 x 1.1
- **TV WITH STAND:** 56.9 x 35.1 x 11.2
- **SHIPPING:** 63.8 x 37.3 x 7.4
- **STAND FOOTPRINT:** 15.4 x 9.3 x 11.2

WEIGHT (LB):

- TV WITHOUT STAND: 52. 2
- **TV WITH STAND:** 60. 2
- **SHIPPING:** 77.6

VESA SUPPORT: Yes (400 x 300)

ACCESSORIES INCLUDED IN BOX:

- **REMOTE MODEL:** TM-2360E
- POWER CABLE
- USER MANUAL

MODEL: QN55QN85C ORDER CODE: QN55QN85CAFXZA

SCREEN SIZE CLASS: 55"

SCREEN DIAGONAL MEASUREMENT: 54.6"

UPC CODE: 887276742359

COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x H x D):

- **TV WITHOUT STAND:** 48.3 x 27.8 x 1.1
- **TV WITH STAND:** 48.3 x 30.2 x 10
- **SHIPPING:** 57 x 32.8 x 6.8
- STAND FOOTPRINT: 14.5 x 8.5 x 10

WEIGHT (LB):

- **TV WITHOUT STAND:** 37.9
- **TV WITH STAND:** 44. 5
- **SHIPPING:** 57.5

VESA SUPPORT: Yes (200 x 200)

ACCESSORIES INCLUDED IN BOX:

- **REMOTE MODEL:** TM-2360E
- POWER CABLE
- USER MANUAL