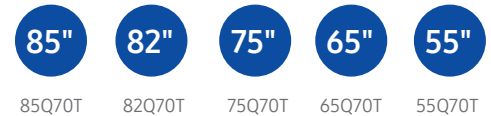


PRODUCT HIGHLIGHTS

- Quantum Processor 4K
- Dual LED
- Adaptive Picture
- Active Voice Amplifier

SIZE CLASS



Bring the full power of QLED into your home. With 4K resolution, you will enjoy one of our most adaptive picture experiences yet, as Samsung's powerful quantum processor optimizes to any viewing condition and improves the quality of all your content. Powerful 4K AI upscaling ensures you always get the full impact of 4K, no matter the quality or source of your content. Plus, innovative LED technology delivers bold, accurate contrast and colour from any angle, and Adaptive Picture technology ensures your picture stays perfect, even when the light around you changes. Active Voice Amplifier optimizes voice clarity based on the noise of the outside world, so you catch every word.

KEY FEATURES

PRODUCT TYPE

- QLED 4K TV

PRIMARY FEATURES

- Quantum Processor 4K
- Dual LED
- Adaptive Picture
- Active Voice Amplifier

FEATURES

- Ambient Mode+³
- AI Upscale¹
- IP Control
- Boundless Design
- Real Game Enhancer+⁶
- Wide Viewing Angle

CONNECTIONS

- 4 HDMI Connections
- 2 USB Connections
- LAN Port
- 802.11AC Built-in Wi-Fi
- Bluetooth
- RS232 Control (EX-Link)
- Optical Audio Output Port

VIDEO

- 100% Colour Volume with Quantum Dot²
- Quantum HDR⁷
- Mega Contrast
- Refresh Rate 120Hz

AUDIO

- Dolby Digital Plus
- 20 Watt 2 Channel

SMART SERVICE

- Smart TV Powered by TIZEN™
- Far-Field Voice Interaction
- SmartThings Dashboard
- Digital Butler
- Multiple Voice Assistant⁴
(Bixby, Alexa, Google*)
- Mobile View⁸

INCLUDED ACCESSORIES

- One Remote Control
- Remote Model: TM2090C (Black)

INDUSTRY CERTIFICATIONS

- UHDA Ultra HD Premium
- CTA 4K Ultra HD Connected

KEY FEATURES

QUANTUM PROCESSOR 4K

The AI processor lets you experience the full power of 4K, with 4K upscaling and adaptive sound.

DUAL LED

Innovative backlighting technology delivers bolder contrast and colour even in wider viewing angles.

ADAPTIVE PICTURE

Brightness automatically adjusts, so the picture stays perfect even as the light around you changes.

ACTIVE VOICE AMPLIFIER

Reduce disruption from the outside world. AVA delivers clear dialogue so you don't miss a word.

PICTURE QUALITY

QUANTUM HDR⁷

Experience a fuller range of detailed colour in every image.

AI UPSCALING¹

Our Quantum Processor upscales content through machine learning for ultimate realism.

100% COLOUR VOLUME WITH QUANTUM DOT²

Quantum dots express over a billion colours at 100% colour volume, resulting in accurate, rich and brilliant colours in any light.

WIDE VIEWING ANGLE

See brilliant colour from more angles with less colour distortion. It's brilliant colour from every view.

MULTI-MEDIA EXPERIENCE

AMBIENT MODE+³

No more black screen. Your Q70T TV can mimic the wall pattern behind it, or display art, photos or information.

SMART TV POWERED BY TIZEN™

Access your favourite videos from the internet thanks to the built-in TIZEN operating system.

MULTIPLE VOICE ASSISTANT⁴ (Bixby, Amazon Alexa, Google*)

Choose from your favourite voice assistants like Bixby, Amazon Alexa, Google Assistant to quickly access your favorite TV shows, movies, get answers, and control your TV and other connected devices around your home, all using just your voice.

TV PLUS⁵

Enjoy your favourite content through virtual channels.

SMARTTHINGS DASHBOARD

View and control your SmartThings devices through an intuitive dashboard.

REAL GAME ENHANCER+⁶

A step up from Real Game Enhancer, Real Game Enhancer+ brings extra motion clarity and reduced halo and blur in fast moving game scenes without ever having to make an adjustment. Experience enhanced visibility even in dark scenes, and 3D Sound that best syncs by game scene. AMD FreeSync reduces tearing and stuttering so you can win every time.

DIGITAL BUTLER

Your TV will automatically detect, connect and show all of your connected devices on your TV. It supports new smart devices but old devices and appliances as well without having to open a single app.

MOBILE VIEW⁸

Expand your mobile experience on bigger screen. Watch multiple contents and display your favorite contents curated to your preference on your screen. Display your own picture and sound content by your preferences.

SOUND

ADAPTIVE SOUND+

Optimizes sound based on real time scene analysis.

DESIGN

BOUNDLESS DESIGN

The sleek, minimalistic style draws you into a pure cinematic experience. See the picture, not the TV.

INCLUDED ACCESSORIES

ONE REMOTE CONTROL

Control your compatible devices and content with a single remote.

CLEAN CABLE SOLUTION

Create a seamless look for your TV with the ability to conceal your cables right in the stand.

¹ 4K AI Upscaling enhances content to near-4K picture quality. Based on laboratory testing. Viewing experience may vary according to types of content and format. 4K AI Upscaling may not apply to PC connection, and certain conditions of Game Mode.

² 100% color volume measured to DCI-P3 standard, certified by VDE.

³ Background feature accuracy may vary based on TV location, dependent on wall designs, patterns, and/or colors.

⁴ Content services may vary by regions and are subject to change without notifications. Voice commands recognize English (US/UK), French, Spanish, German, Italian, Chinese and Korean. Not all accents, dialects and expressions recognized.

* Amazon Alexa and all related logos are trademarks of Amazon.com, Inc. or its affiliates. Google is a trademark of Google LLC.

⁵ Content services may vary by regions and are subject to change without notifications.

⁶ Real Game Enhancer+ is available on select game consoles. Please visit www.samsung.com for more details.

⁷ The range of Quantum HDR claims luminance based on internal testing standards and is subject to change according to viewing environment or specific conditions.

⁸ Only support Android OS based smartphone.

SPECIFICATIONS

MODEL: 85Q70T
ORDER CODE: QN85Q70TAFXZC

SCREEN SIZE CLASS: 85"

SCREEN DIAGONAL MEASUREMENT: 84.5"

UPC CODE: 887276390932

COUNTRY OF ORIGIN: MEXICO

DIMENSIONS (MM W X H X D):

- TV WITHOUT STAND: 1896.3 X 1082.5 X 61.5
- TV WITH STAND: 1896.3 X 1186.4 X 392.1
- SHIPPING: 2090 X 1247 X 260
- STAND FOOTPRINT: 79.1 X 277.8 X 392.1

WEIGHT (KG):

- TV WITHOUT STAND: 47.5
- TV WITH STAND: 48.7
- SHIPPING: 63.8

VESA SUPPORT: YES (600MM X 400MM)

ACCESSORIES INCLUDED IN BOX:

- STANDARD SMART REMOTE
- SAMSUNG SMART CONTROL
- VESA WALL MOUNT SUPPORT
- POWER CABLE

MODEL: 82Q70T
ORDER CODE: QN82Q70TAFXZC

SCREEN SIZE CLASS: 82"

SCREEN DIAGONAL MEASUREMENT: 81.5"

UPC CODE: 887276390901

COUNTRY OF ORIGIN: MEXICO

DIMENSIONS (MM W X H X D):

- TV WITHOUT STAND: 1830.6 X 1044.2 X 62.4
- TV WITH STAND: 1830.6 X 1149.8 X 392.1
- SHIPPING: 2033 X 1209 X 260
- STAND FOOTPRINT: 79.1 X 277.8 X 392.1

WEIGHT (KG):

- TV WITHOUT STAND: 43.7
- TV WITH STAND: 44.9
- SHIPPING: 58.8

VESA SUPPORT: YES (600MM X 400MM)

ACCESSORIES INCLUDED IN BOX:

- STANDARD SMART REMOTE
- SAMSUNG SMART CONTROL
- VESA WALL MOUNT SUPPORT
- POWER CABLE

SPECIFICATIONS

MODEL: 75Q70T
ORDER CODE: QN75Q70TAFXZC

SCREEN SIZE CLASS: 75"

SCREEN DIAGONAL MEASUREMENT: 74.5"

UPC CODE: 887276390864

COUNTRY OF ORIGIN: MEXICO

DIMENSIONS (MM W X H X D):

- TV WITHOUT STAND: 1675.4 X 959.6 X 61.4
- TV WITH STAND: 1675.4 X 1049.4 X 352.3
- SHIPPING: 1840 X 1118 X 198
- STAND FOOTPRINT: 79.5 X 233.2 X 352.4

WEIGHT (KG):

- TV WITHOUT STAND: 36
- TV WITH STAND: 36.3
- SHIPPING: 47.1

VESA SUPPORT: YES (400MM X 400MM)

ACCESSORIES INCLUDED IN BOX:

- STANDARD SMART REMOTE
- SAMSUNG SMART CONTROL
- VESA WALL MOUNT SUPPORT
- POWER CABLE

MODEL: 65Q70T
ORDER CODE: QN65Q70TAFXZC

SCREEN SIZE CLASS: 65"

SCREEN DIAGONAL MEASUREMENT: 64.5"

UPC CODE: 887276390826

COUNTRY OF ORIGIN: MEXICO

DIMENSIONS (MM W X H X D):

- TV WITHOUT STAND: 1449.6 X 829.3 X 58.7
- TV WITH STAND: 1449.6 X 907.7 X 289.1
- SHIPPING: 1448 X 875 X 168
- STAND FOOTPRINT: 1606 X 963 X 178

WEIGHT (KG):

- TV WITHOUT STAND: 22.3
- TV WITH STAND: 22.6
- SHIPPING: 30.3

VESA SUPPORT: YES (400MM X 300MM)

ACCESSORIES INCLUDED IN BOX:

- STANDARD SMART REMOTE
- SAMSUNG SMART CONTROL
- VESA WALL MOUNT SUPPORT
- MINI WALL MOUNT SUPPORT
- POWER CABLE

SPECIFICATIONS

MODEL: 55Q70T
ORDER CODE: QN55Q70TAFXZC

SCREEN SIZE CLASS: 55"

SCREEN DIAGONAL MEASUREMENT: 54.6"

UPC CODE: 887276390796

COUNTRY OF ORIGIN: MEXICO

DIMENSIONS (MM W X H X D):

- TV WITHOUT STAND: 1230.1 X 705.9 X 58.3
- TV WITH STAND: 1230.1 X 783.7 X 243.3
- SHIPPING: 1397 X 846 X 158
- STAND FOOTPRINT: 66.9 X 197.4 X 263.9

WEIGHT (KG):

- TV WITHOUT STAND: 16.2
- TV WITH STAND: 16.4
- SHIPPING: 22.7

VESA SUPPORT: YES (200MM X 200MM)

ACCESSORIES INCLUDED IN BOX:

- STANDARD SMART REMOTE
- SAMSUNG SMART CONTROL
- VESA WALL MOUNT SUPPORT
- MINI WALL MOUNT SUPPORT
- POWER CABLE

ASSETS

ACCESS Q70T TV ASSETS ON MICROSOFT TEAMS

[Product Images](#)

[Logos](#)

If you do not have a Teams account, please email teamsaccess@cheil.com for access.