Q70T TV

PRODUCT HIGHLIGHTS

- Quantum Processor 4K
- Motion Rate 240
- Ambient Mode+™
- Quantum HDR
- Dual LED

SIZE CLASS

<table>
<thead>
<tr>
<th>85”</th>
<th>82”</th>
<th>75”</th>
<th>65”</th>
<th>55”</th>
</tr>
</thead>
<tbody>
<tr>
<td>85Q70T</td>
<td>82Q70T</td>
<td>75Q70T</td>
<td>65Q70T</td>
<td>55Q70T</td>
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</tbody>
</table>

Equipped with Quantum Dot Technology, this TV unleashes a massive spectrum of a billion shades of color. A crisp 240Hz motion rate banishes blur and smooths out the picture for more fluid action. It even looks great when you’re not watching at all, thanks to Ambient Mode+.

KEY FEATURES

Picture
- Quantum HDR
- Quantum Processor 4K
- 100% Color Volume with Quantum Dot
- Dual LED
- 4K UHD
- Real Game Enhancer+™
- Motion Rate 240
- Wide Viewing Angle
- Adaptive Picture™

Design
- Boundless Design
- Black Slim Feet with Metallic Coating

Smart Features
- Smart TV Powered by Tizen
- Universal Guide

- Ambient Mode+™
- Multiple Voice Assistants
- TV Plus
- Mobile View
- Samsung OneRemote
- SmartThings Compatible

Connections
- 4 HDMI Connections
- HDMI 2.1 Port
- eARC Port
- 2 USB Connections
- LAN Port
- Wi-Fi Direct™
- Bluetooth®
- RS232 Control (Ex-Link)
- IP Control Support
- Optical Audio Output Port

Audio
- Active Voice Amplifier
- Dolby® Digital Plus
- 20 Watt 2 Channel

Included Accessories
- Samsung OneRemote

Industry Certifications
- 4K Ultra HD Connected
- HDR10+

1Background feature accuracy may vary based on TV location and is dependent on wall designs, patterns, and 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. QLED televisions can produce 100% Color Volume in the DCI-P3 color space, the format for most cinema screens and HDR movies for television. 2The Google Assistant service may not yet be available at the time of purchase of this product, please continue to check for app updates. 3Requires third-party control system installation. See www.samsung.com/us/business/custominstall.

SAMSUNG

SEE BACK FOR DETAILS
Q70T TV

KEY FEATURES (page 1 of 2)

PICTURE

Quantum HDR
Expands the range of color and detail beyond what's possible on HDTVs.

Quantum Processor 4K
This powerful processor uses deep-learning AI to transform everything you watch into stunning 4K.

100% Color Volume with Quantum Dot
Quantum Dots produce over a billion shades of color that stay true to life, even in bright scenes.

Dual LED
A system of dedicated warm and cool LED backlights enhances contrast details.

4K UHD
See what you've been missing on a crisp, clear picture that's 4X the resolution of Full HD.

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

Motion Rate 240
Minimizes motion blur on screen so action-packed movies and sports stay smooth and crisp.

Wide Viewing Angle
Get a great picture from every seat.

Adaptive Picture™
Your TV reacts and adjusts to the lighting conditions around it.

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™
Elevates your space by turning a blank screen into décor, artwork, pictures or other visuals.

Multiple Voice Assistants
Built-in Alexa, 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.

SmartThings Compatible
Experience more than TV, with a dashboard for seamlessly controlling your smart home devices and appliances.
### KEY FEATURES

**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**

**Active Voice Amplifier**
Detects noise disturbances and then amplifies the dialogue as needed.

**Dolby® Digital Plus**
Enjoy the ultimate 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.

**INCLUDED ACCESSORIES**

Samsung OneRemote TM-2050C (Black)

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**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.

**HDR10+**
HDR10+ advances the current industry standard of High Dynamic Range (HDR) and HDR10 TV formats. As an upgraded version of HDR10, HDR10+ adds dynamic metadata to each frame. This optimal HDR data enables advanced chipsets from leading manufacturers to create a true-to-life picture across a wider range of displays.

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**SAMSUNG**
MODELS

**MODEL:** QN85Q70T  
**ORDER CODE:** QN85Q70TAFXZA

**SCREEN SIZE CLASS:** 85”  
**SCREEN DIAGONAL MEASUREMENT:** 84.5”  
**UPC CODE:** 887276390970  
**COUNTRY OF ORIGIN:** Mexico  
**DIMENSIONS (INCHES W x H x D):**  
- TV WITHOUT STAND: 74.7 x 42.6 x 2.4  
- TV WITH STAND: 74.7 x 46.7 x 15.1  
- SHIPPING: 82.3 x 49.1 x 10.2  
- STAND FOOTPRINT: 3.1 x 10.9 x 15.4

**WEIGHT (LB):**  
- TV WITHOUT STAND: 104.7  
- TV WITH STAND: 107.4  
- SHIPPING: 140.7

**VESPA SUPPORT:** Yes (600 x 400)  

**ACCESSORIES INCLUDED IN BOX:**  
- REMOTE MODEL: TM-2050C (Black)

**MODEL:** QN82Q70T  
**ORDER CODE:** QN82Q70TAFXZA

**SCREEN SIZE CLASS:** 82”  
**SCREEN DIAGONAL MEASUREMENT:** 81.5”  
**UPC CODE:** 887276390895  
**COUNTRY OF ORIGIN:** Mexico  
**DIMENSIONS (INCHES W x H x D):**  
- TV WITHOUT STAND: 72.1 x 41.1 x 2.5  
- TV WITH STAND: 72.1 x 45.3 x 15.4  
- SHIPPING: 80 x 47.6 x 10.2  
- STAND FOOTPRINT: 3.1 x 10.9 x 15.4

**WEIGHT (LB):**  
- TV WITHOUT STAND: 96.3  
- TV WITH STAND: 99  
- SHIPPING: 129.6

**VESPA SUPPORT:** Yes (600 x 400)  

**ACCESSORIES INCLUDED IN BOX:**  
- REMOTE MODEL: TM-2050C (Black)
Q70T TV MODELS

**MODEL:** QN75Q70T
**ORDER CODE:** QN75Q70TAFXZA
**SCREEN SIZE CLASS:** 75"
**SCREEN DIAGONAL MEASUREMENT:** 74.5"
**UPC CODE:** 887276390857
**COUNTRY OF ORIGIN:** Mexico
**DIMENSIONS (INCHES W x H x D):**
- TV WITHOUT STAND: 66 x 37.8 x 2.4
- TV WITH STAND: 66 x 41.3 x 13.9
- SHIPPING: 72.4 x 44 x 7.8
- STAND FOOTPRINT: 1.9 x 8.4 x 13.6
**WEIGHT (LB):**
- TV WITHOUT STAND: 79.4
- TV WITH STAND: 80
- SHIPPING: 103.8
**VESNA SUPPORT:** Yes (400 x 400)
**ACCESSORIES INCLUDED IN BOX:**
- REMOTE MODEL: TM-2050C (Black)

**MODEL:** QN65Q70T
**ORDER CODE:** QN65Q70TAFXZA
**SCREEN SIZE CLASS:** 65"
**SCREEN DIAGONAL MEASUREMENT:** 64.5"
**UPC CODE:** 887276390963
**COUNTRY OF ORIGIN:** Mexico
**DIMENSIONS (INCHES W x H x D):**
- TV WITHOUT STAND: 57.1 x 32.6 x 2.3
- TV WITH STAND: 57.1 x 35.7 x 11.4
- SHIPPING: 63.2 x 37.9 x 7
- STAND FOOTPRINT: 1.8 x 7.8 x 12.7
**WEIGHT (LB):**
- TV WITHOUT STAND: 49.2
- TV WITH STAND: 49.8
- SHIPPING: 66.8
**VESNA SUPPORT:** Yes (400 x 300)
**ACCESSORIES INCLUDED IN BOX:**
- REMOTE MODEL: TM-2050C (Black)
Q70T TV

MODEL

MODEL: QN55Q70T
ORDER CODE: QN55Q70TAFXZA

SCREEN SIZE CLASS: 55''
SCREEN DiAGONAL MEASUREMENT: 54.6''
UPC CODE: 887276390789
COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x H x D):
- TV WITHOUT STAND: 48.4 x 27.8 x 2.3
- TV WITH STAND: 48.4 x 30.9 x 9.6
- SHIPPING: 55 x 33.3 x 6.2
- STAND FOOTPRINT: 1.8 x 7.8 x 10.4

WEIGHT (LB):
- TV WITHOUT STAND: 35.7
- TV WITH STAND: 36.2
- SHIPPING: 50

VES A SUPPORT: Yes (200 x 200)

ACCESSORIES INCLUDED IN BOX:
- REMOTE MODEL: TM-2050C (Black)

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