



CLASS HIERARCHY



SIZE CLASS

85"	UN85M70HAFXZA
75"	UN75M70HAFXZA
65"	UN65M70HAFXZA
55"	UN55M70HAFXZA
50"	UN50M70HAFXZA
43"	UN43M70HAFXZA



Bright, accurate colors pair with deep, cinematic contrast thanks to precise Mini LED control. Get thousands of subscription-free channels, including 700+ premium Samsung TV Plus channels<sup>1</sup> and rest assured your personal data is secured with Knox Security<sup>2</sup>.

TOP 10 KEY FEATURES

1. Mini LED Processor 4K
2. Pure Spectrum Color
3. Mini LED HDR
4. Endless Free Content<sup>1</sup>
5. Supreme Mini LED Dimming<sup>3</sup>
6. Motion Xcelerator + DLG 120Hz<sup>4</sup>
7. Color Booster
8. Soccer Mode
9. Gaming Hub<sup>5</sup>
10. Filmmaker Mode<sup>TM6</sup>

PICTURE (PANEL)

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

PICTURE (PROCESSING)

Processor: Mini LED Processor 4K
Upscaling: 4K Upscaling
Variable Refresh Rate (VRR): Yes
Motion Handling: Motion Xcelerator
DLG (Dual Line Gate): 85"-55": 120Hz 50"-43": N/A
Contrast Enhancer: Yes
Color: Pure Spectrum Color
Color Booster: Yes
HDR (High Dynamic Range): Mini LED HDR
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 <sup>8</sup>
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: Titan 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 <sup>9</sup> : 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 <sup>10</sup>

SMART TV FEATURES<sup>11</sup>

Operating System: One UI Tizen
Vision AI Companion: Yes <sup>12</sup>
Free Ad Support TV: Samsung TV Plus
Smart Home Connectivity: Quick Remote Only
Smart Assistants (Built-In): Bixby, Alexa
Smart Assistants (Works with): Google Assistant
Far-Field Voice Interactions: N/A
Web Browser: Yes
Samsung Health: Yes <sup>13</sup>
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 <sup>14</sup>
Multi-Control: N/A
Storage Share: N/A

GAMING

Gaming Hub: Yes <sup>5</sup>
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: UN85M70H**  
**ORDER CODE: UN85M70HAFXZA**

SCREEN SIZE CLASS: 85"

SCREEN DIAGONAL MEASUREMENT: 84.5"

UPC CODE: 198957270277

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: UN65M70H**  
**ORDER CODE: UN65M70HAFXZA**

SCREEN SIZE CLASS: 65"

SCREEN DIAGONAL MEASUREMENT: 64.6"

UPC CODE: 198957270260

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](#)

**MODEL: UN75M70H**  
**ORDER CODE: UN75M70HAFXZA**

SCREEN SIZE CLASS: 75"

SCREEN DIAGONAL MEASUREMENT: 74.5"

UPC CODE: 198957270284

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: UN55M70H**  
**ORDER CODE: UN55M70HAFXZA**

SCREEN SIZE CLASS: 55"

SCREEN DIAGONAL MEASUREMENT: 54.6"

UPC CODE: 198957270253

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: 53.3" 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](#)

## MODELS

**MODEL: UN50M70H**  
**ORDER CODE: UN50M70HAFXZA**

SCREEN SIZE CLASS: 50"

SCREEN DIAGONAL MEASUREMENT: 49.5"

UPC CODE: 198957270307

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: UN43M70H**  
**ORDER CODE: UN43M70HAFXZA**

SCREEN SIZE CLASS: 43"

SCREEN DIAGONAL MEASUREMENT: 42.5"

UPC CODE: 198957270291

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 22" x 3"
- 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](#)

<sup>1</sup>Samsung 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 or may be limited to use this feature. Screen resolution change from external device may be required.

<sup>2</sup>Personal data includes directly input PIN-codes and passwords, and IoT device information shared through the SmartThings app. The latest software is required.

<sup>3</sup>Supreme Mini LED Dimming is Software-based (not full-array hardware-based) technology.

<sup>4</sup>Available only on 55" class and larger 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.

<sup>5</sup>High speed internet connection, additional gaming service subscriptions and compatible controller required.

<sup>6</sup>Filmmaker Mode logo is a trademark of UHD Alliance, Inc.

<sup>7</sup>DLG 120Hz increases refresh rate up to 120Hz, but will reduce image sharpness. Optimal for fast-paced gaming; visual quality varies by title.

<sup>8</sup>Q-Symphony requires a compatible 2020-2026 Samsung TV. Please refer to [samsung.com](https://www.samsung.com) for more information.

<sup>9</sup>HDMI-CEC (Consumer Electronics Control) facilitates convenient control functions with compatible devices.

<sup>10</sup>Fees apply to subscription service.

<sup>11</sup>Samsung 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.

<sup>12</sup>AI 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.

<sup>13</sup>Subscriptions may be required for some services. Smart Trainer support devices may vary by country.

<sup>14</sup>Requires 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.)