

## SAMSUNG UA75M70H

SAMSUNG UA75M70H M70H 75" Mini LED 4K 3840x2160 Vision AI Smart TV, HDMI

### Product Overview

SAMSUNG UA75M70H M70H 75" Mini LED 4K 3840x2160 Vision AI Smart TV, Mini LED Processor 4K, 50 Hz Refresh Rate, 120Hz DLG, Mini LED HDR, HDR 10+, 20 W Sound Output (RMS), 2ch Speaker Type, Tizen Smart TV Operating System, Wi-Fi, Bluetooth, 3x HDMI, eARC HDMI Audio return channel, 1x USB Type-A, Ethernet (LAN), 400 x 300 mm VESA spec



## Specifications

### Overview Summary:

The Samsung UA75M70H M70H is a 75-inch Mini LED 4K Smart TV designed for a premium home entertainment experience in South Africa. Its Mini LED Processor 4K, HDR10+, 4K upscaling and Vision AI deliver detailed, vibrant images, while Motion Xcelerator and 120Hz DLG support smoother gaming and action scenes.

With Tizen Smart TV, Wi-Fi, Bluetooth, Apple AirPlay, Google Cast, SmartThings connectivity and Q-Symphony, this TV combines entertainment, smart functionality and immersive sound in a sleek MetalStream design. Buy now or shop now for a large-screen Samsung TV built for modern living rooms and home entertainment.

**Performance tier:**Premium

**Uses:**streaming movies and series, sports viewing, gaming, live TV, music, home entertainment, karaoke

### Overview:

75 Inch Mini LED M70H 4K Samsung Vision AI Smart TV (2026)  
Black 75"

### Description:

The Samsung UA75M70H M70H is a 75-inch 4K Mini LED Smart TV designed for a more immersive home entertainment experience. Samsung Vision AI Companion adds intelligent assistance directly to the screen, while Mini LED technology provides more precise backlight control for deeper contrast, brighter highlights and improved picture detail. The Mini LED Processor 4K also enhances compatible content and upscales lower-resolution sources for clearer 4K viewing.

With Samsung Tizen and One UI Tizen, the TV provides access to a wide range of entertainment and smart home functions. Motion Xcelerator helps improve motion clarity for gaming and fast-moving content, while Dynamic Sound Pack, Object Tracking Sound Lite, Adaptive Sound and Q-Symphony provide a more immersive audio experience. The slim MetalStream Design gives the 75-inch display a modern appearance that suits contemporary living spaces.

### Features:

#### **Samsung 75 Inch Mini LED 4K Smart TV**

The Samsung M70H combines a large 75-inch screen with Mini LED backlighting, 4K resolution and Samsung Vision AI technology. Its advanced picture processing is designed to deliver detailed images with strong contrast, natural colour and improved clarity across different types of content.

Mini LED technology uses smaller backlight elements than conventional LED TVs, allowing the screen to control light more accurately. This helps create deeper blacks, brighter highlights and greater depth in scenes.

Pure Spectrum Color further enhances colour reproduction with precise colour expression across a wider range of hues. The result is a more natural and balanced image without excessive colour saturation.

#### **Samsung Vision AI Companion for Smarter TV Interaction**

Samsung Vision AI Companion brings AI-assisted interaction directly to the television. Users can ask questions about content or everyday topics and receive video and image-based responses through multiple AI agents.

This makes the TV more than a display for movies and television. It provides an interactive way to access information and

engage with content on the large 75-inch screen.

**Mini LED Processor 4K Picture Processing**

The Mini LED Processor 4K uses Samsung processing technology to improve image detail and clarity. It can upscale compatible content towards 4K quality while also optimizing the sound according to the viewing environment.

Mini LED HDR enhances contrast throughout the image, helping reveal additional detail in darker areas while maintaining brighter highlights. HDR10+ support also helps compatible content deliver a more dynamic viewing experience.

Key picture technologies include:

- Mini LED backlighting for precise light control and improved contrast
- Mini LED Processor 4K for enhanced image processing and upscaling
- Mini LED HDR for deeper shadows and brighter highlights
- HDR10+ support for compatible high dynamic range content
- Pure Spectrum Color for accurate and natural colour reproduction
- Color Booster for more vivid and dynamic colour expression
- 4K resolution at 3840 x 2160 pixels

**Smooth Motion for Gaming and Entertainment**

Motion Xcelerator improves motion clarity by estimating movement between frames and using this information to create smoother motion. This is useful for sports, action movies and gaming where fast movement can otherwise appear blurred.

The M70H supports up to 120Hz DLG for compatible gaming content, providing smoother movement and improved responsiveness compared with standard 50Hz television content.

**Immersive Sound for Movies and Gaming**

The Samsung M70H features a 20 W RMS 2-channel speaker system supported by Samsung audio technologies designed to make dialogue, effects and music more engaging.

Object Tracking Sound Lite creates a virtual surround-style experience that helps audio feel more connected to the action on screen. Adaptive Sound analyses scenes in real time and adjusts audio according to the type of content being played.

Q-Symphony allows the TV speakers to work together with a compatible Samsung soundbar, creating a more immersive combined audio experience.

**Tizen Smart TV and One UI Tizen**

Samsung Tizen provides a straightforward smart TV platform for accessing entertainment, applications and connected services. One UI Tizen is designed to provide a consistent Samsung interface with convenient access to content and smart functions.

Samsung also includes Knox Security to help protect sensitive information and connected devices. Security updates help maintain protection as the TV continues to be used.

One UI Tizen is designed to support Tizen OS upgrades for up to seven years, helping the television remain current with supported apps and services over an extended period.

**SmartThings Connected Home**

SmartThings allows the M70H to work with compatible smart home devices. Users can manage supported lights, appliances, blinds, air conditioning and other connected devices through the SmartThings ecosystem.

The SmartThings app also provides Quick Remote functionality, allowing a compatible smartphone to act as a remote control

for functions such as changing channels, adjusting volume, accessing media and changing TV settings.

AI Energy Mode can analyse surrounding light levels, viewing behaviour and scene content to automatically adjust screen brightness and help manage energy consumption where possible.

### **Entertainment Beyond Streaming**

The M70H also includes a karaoke function, allowing users to use a smartphone or compatible wireless microphones as part of a karaoke setup. This provides an additional entertainment option for parties, family gatherings and casual home use.

### **Slim MetalStream Design**

The MetalStream Design gives the Samsung M70H a premium modern appearance. Inspired by aircraft design, the metal body and slim bezel are intended to keep attention focused on the large display.

The 75-inch format makes this TV well suited to larger living rooms, entertainment areas and home cinema setups where a large 4K screen is preferred.

### **Connectivity and Installation**

The Samsung UA75M70H provides a practical selection of wired and wireless connections for modern home entertainment systems. Built-in Wi-Fi and Bluetooth support wireless networking and compatible devices, while Ethernet provides a wired network connection.

Connectivity includes:

- 3 x HDMI inputs
- HDMI eARC audio return channel
- 1 x USB Type-A
- Ethernet LAN
- Wi-Fi
- Bluetooth

The 400 x 300 mm VESA mounting pattern allows the TV to be installed on a compatible wall mount or stand.

### **Samsung UA75M70H Technical Details**

- Model: Samsung M70H
- Part Number / SKU: SAMSUNG UA75M70H
- Screen size: 75 inches
- Display technology: Mini LED
- Resolution: 3840 x 2160 4K
- Refresh rate: 50 Hz
- Gaming motion support: Up to 120Hz DLG
- HDR: Mini LED HDR, HDR10+
- Processor: Mini LED Processor 4K
- Smart TV platform: Tizen / One UI Tizen
- Sound output: 20 W RMS
- Speaker configuration: 2ch
- HDMI: 3 ports
- HDMI audio return: eARC
- USB: 1 x USB Type-A
- Network: Ethernet LAN and Wi-Fi
- Wireless connectivity: Bluetooth

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Product Specification Sheet

- VESA mounting: 400 x 300 mm
- Colour: Black

Ideal Uses for the Samsung M70H 75 Inch TV

With its large Mini LED display, 4K resolution and smart TV platform, the Samsung M70H is suited to movies, streaming services, sports, gaming, general television viewing and connected smart home use. The large screen is particularly useful where a more immersive viewing experience is required from a comfortable distance.

The combination of Mini LED contrast, 4K processing, Motion Xcelerator, Vision AI and Tizen smart functionality makes the Samsung UA75M70H a versatile choice for modern home entertainment.

Specifications:

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| Specifications                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                          |
| Product Code                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | SAMSUNG UA75M70H         |
| Product Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | LED                      |
| Display                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                          |
| Screen Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 75"                      |
| Resolution                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 3840 x 2160              |
| Refresh Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 50 Hz                    |
| DLG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 120 Hz                   |
| Video                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                          |
| Picture Engine                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Mini LED Processor 4K    |
| HDR (High Dynamic Range)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Mini LED HDR             |
| HDR 10+                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Support                  |
| Contrast                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Mini LED                 |
| Micro Dimming                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Supreme Mini LED Dimming |
| Contrast Enhancer                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Contrast Enhancer        |
| Motion Technology                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Motion Xcelerator        |
| AI Upscale                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 4K Upscaling             |
| Color Booster                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Color Booster            |
| Filmmaker Mode (FMM)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Yes                      |
| Audio                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                          |
| Object Tracking Sound                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | OTS Lite                 |
| Dolby 5.1 Decoder                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | MS12 2ch                 |
| Q-Symphony                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Yes                      |
| Sound Output (RMS)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 20 W                     |
| Speaker Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 2ch                      |

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### Product Specification Sheet

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|------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Adaptive Sound                                                         | Adaptive Sound                                                                                                                                                    |
| Smart Service                                                          |                                                                                                                                                                   |
| Operating System                                                       | Tizen Smart TV                                                                                                                                                    |
| Bixby                                                                  | Yes (Voice Ready)                                                                                                                                                 |
| Web Browser                                                            | Yes                                                                                                                                                               |
| SmartThings Hub / Matter Hub / IoT-Sensor Functionality / Quick Remote | Quick Remote Only                                                                                                                                                 |
| Smart Feature                                                          |                                                                                                                                                                   |
| Multi Device Experience                                                | Mobile to TV, Sound Mirroring, Wireless TV On                                                                                                                     |
| Apple AirPlay                                                          | Yes (w/o Equatorial Guinea, Eritrea, Ethiopia, Djibouti, Lesotho, Mauritania, Sao Tome and Principe, Sierra Leone, Somalia, Republic of South Sudan, Sudan, Togo) |
| Karaoke Mic                                                            | Yes                                                                                                                                                               |
| Google Cast                                                            | Yes (w/o Equatorial Guinea, Eritrea, Ethiopia, Djibouti, Lesotho, Mauritania, Sao Tome and Principe, Sierra Leone, Somalia, Republic of South Sudan, Sudan, Togo) |
| Soccer Mode                                                            | Soccer / Football Mode                                                                                                                                            |
| Game Feature                                                           |                                                                                                                                                                   |
| Auto Game Mode (ALLM)                                                  | Yes                                                                                                                                                               |
| VRR                                                                    | Yes                                                                                                                                                               |
| HGiG                                                                   | Yes                                                                                                                                                               |
| Tuner/Broadcasting                                                     |                                                                                                                                                                   |
| Digital Broadcasting                                                   | DVB-T2CS2                                                                                                                                                         |
| Analog Tuner                                                           | Yes                                                                                                                                                               |
| TV Key                                                                 | Yes                                                                                                                                                               |
| Connectivity                                                           |                                                                                                                                                                   |
| Wi-Fi                                                                  | Yes (Wi-Fi 5)                                                                                                                                                     |
| Bluetooth                                                              | Yes (5.3)                                                                                                                                                         |
| HDMI                                                                   | 3                                                                                                                                                                 |
| HDMI (High Frame Rate)                                                 | 4K 60 Hz (for HDMI 1/2/3)                                                                                                                                         |
| HDMI Audio Return Channel                                              | eARC                                                                                                                                                              |
| Anynet+ (HDMI-CEC)                                                     | Yes                                                                                                                                                               |
| USB                                                                    | 1 x USB-A                                                                                                                                                         |
| Ethernet (LAN)                                                         | 1                                                                                                                                                                 |
| RF In (Terrestrial / Cable input)                                      | 1 / 1(Common Use for Terrestrial) / 1                                                                                                                             |
| Design                                                                 |                                                                                                                                                                   |
| Design                                                                 | Metal Stream                                                                                                                                                      |
| Bezel Type                                                             | 3 Bezel-less                                                                                                                                                      |
| Front Color                                                            | Black                                                                                                                                                             |

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### Product Specification Sheet

|                                |                                                    |
|--------------------------------|----------------------------------------------------|
| Stand Type                     | Basic Feet                                         |
| Stand Color                    | Titan Gray                                         |
| Additional Feature             |                                                    |
| Embedded POP                   | Yes                                                |
| EPG                            | Yes                                                |
| IP Control                     | Yes                                                |
| OSD Language                   | Local Languages                                    |
| Accessibility                  |                                                    |
| Accessiblility - Voice Guide   | English (UK),French (France),Portuguese (Portugal) |
| Audio Description              | Yes                                                |
| High Contrast                  | Yes                                                |
| Zoom Menu and Text             | Yes                                                |
| SeeColors                      | Yes                                                |
| Colors Inversion               | Yes                                                |
| Grayscale                      | Yes                                                |
| Auto Picture Off               | Yes                                                |
| Closed Caption (Subtitle)      | Yes                                                |
| Multi-output Audio             | Yes                                                |
| Sign Language Zoom             | Yes                                                |
| Slow Button Repeat             | Yes                                                |
| Accessibility Remote           | Yes                                                |
| Learn TV Remote                | Yes                                                |
| Learn Menu Screen              | Yes                                                |
| Accessibility Shortcuts Edit   | Yes                                                |
| Power & Eco Solution           |                                                    |
| Power Consumption (Max)        | 220 W                                              |
| Power Supply                   | AC220-240 V~ 50/60 Hz                              |
| Eco Sensor                     | Yes                                                |
| Auto Power Saving              | Yes                                                |
| Auto Power Off                 | Yes                                                |
| Dimension                      |                                                    |
| Package Size (WxHxD)           | 1825 x 1100 x 170 mm                               |
| Set Size with Stand (WxHxD)    | 1668.1 x 1007.9 x 280 mm                           |
| Set Size without Stand (WxHxD) | 1668.1 x 957.8 x 77 mm                             |
| Stand (Basic) (WxD)            | 1250 x 280 mm                                      |
| Stand (Minimum) (WxD)          | 793 x 280 mm                                       |
| VESA Spec                      | 400 x 300 mm                                       |

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### Product Specification Sheet

| Weight                                    |         |
|-------------------------------------------|---------|
| Package Weight                            | 30.0 kg |
| Set Weight with Stand                     | 22.0 kg |
| Set Weight without Stand                  | 21.6 kg |
| Accessory                                 |         |
| Full motion slim wall mount (Y22) support | Yes     |
| User Manual                               | Yes     |
| Power Cable                               | Yes     |

## Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

**Product page:** <https://www.comx.co.za/SAMSUNG-UA75M70H-SAMSUNG-UA75M70H-M70H-75-Mini-LED-Buy-p-339892.php>

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