

Specifications

Overview

Product Type

LED

Resolution

4K (3,840 x 2,160)

HDMI

3

USB

1 x USB-A

Product Type

LED

Display

Screen Size

70"

Refresh Rate

60Hz

Diagonal Screen Size

69.5"

Resolution

4K (3,840 x 2,160)

Video

Picture Engine

Crystal Processor 4K

HDR (High Dynamic Range)

HDR

HDR 10+

Support

Contrast

Mega Contrast

Contrast Enhancer

Yes

Motion Technology

Motion Xcelerator

AI Upscale

4K Upscaling

Filmmaker Mode (FMM)

Yes

Audio

Object Tracking Sound

OTS Lite

Q-Symphony

Yes

Sound Output (RMS)

20W

Speaker Type

2CH

Smart Service

Operating System

Tizen™ Smart TV

Bixby

Yes (Voice Ready)

Works with AI Speaker

Alexa, Google Assistant

Samsung TV Plus

Yes

Web Browser

Yes

SmartThings Hub / Matter Hub / IoT-Sensor Functionality / Quick Remote

Yes

Samsung Health

Yes

Universal Guide

Yes

Smart Feature

Multi Device Experience

Mobile to TV, Sound Mirroring,
Wireless TV On

Apple AirPlay

Yes

Daily+

Yes

Game Feature

Auto Game Mode (ALLM)

Yes

VRR

Yes

HGiG

Yes

Gaming Hub

Yes (KR, US, CA, BR, C
IT, ES, MX, AU)

Tuner/Broadcasting

Digital Broadcasting	Analog Tuner
ATSC/Clear QAM	Yes

Connectivity

Wi-Fi	Bluetooth	HDMI	HDMI (High Frame Rat
Yes (Wi-Fi 5)	Yes(5.3)	3	4K 60Hz (for HDMI 1/2/
HDMI Audio Return Channel	Anynet+ (HDMI-CEC)	USB	Ethernet (LAN)
eARC/ARC	Yes	1 x USB-A	1
RF In (Terrestrial / Cable input / Satellite input)			
1/1(Common Use for Terrestrial)/0			

Design

Design	Bezel Type	Front Colour	Stand
Metal Stream	3 Bezel-less	BLACK	BASIC FEET
Stand Colour			
TITAN GRAY			

Additional Feature

Embeded POP	EPG	IP Control	OSD Language
Yes	Yes	Yes	English, Spanish, Frenc

V-Chip

Yes

Accessibility

Accessibility - Voice Guide

Czech (Czech Republic),Danish (Denmark),Dutch (Netherlands),English (US),Finnish (Finland),French (Canada),German (Germany),Greek (Greece),Hungarian (Hungary),Italian (Italy),Korean (Korea),Norwegian (Norway),Polish (Poland),Portuguese (Portugal),Romanian (Romania),Slovak (Slovakia),Spanish (Mexico),Swedish (Sweden)

Low Vision Support

Audio Description, Zoom Menu and Text, High Contrast, SeeColors, Color Inversion, Grayscale, Auto Picture Off

Hearing Impaired Support

Closed Caption (Subtitle), Multi-output Audio, Caption Position, Sign Language Zoom, Separate Closed Caption, Sign Language Guide

Motor Impaired Support

Slow Button Repeat, Remote Control App. for All

Power & Eco Solution

Power Supply

AC110-120V~ 50/60Hz

Power Consumption (Max)

190 W

Eco Sensor

Yes

Auto Power Off

Yes

Auto Power Saving

Yes

Dimension

Package Size (WxHxD)

1755 x 1056 x 164 mm

Set Size with Stand (WxHxD)

1567.2 x 925.8 x 280 mm

Set Size without Stand (WxHxD)

1567.2 x 875.5 x 77.2 mm

Stand (Basic) (WxD)

1123 x 280 mm

VESA Spec

400 x 300 mm

Weight

Package Weight
28.5 kg

Set Weight with Stand
19.4 kg

Set Weight without Stand
19 kg

Accessory

Remote Controller Model
TM2240A

**Full Motion Slim Wall Mount
Compatible (Y22)**
Yes

SlimFit Cam Compatible
Yes

Zigbee / Thread Modul
Dongle Support

User Manual
Yes

Power Cable
Yes