

Product Type

LED

Display

Screen Size

75"

Resolution

3840 x 2160

Refresh Rate

144 Hz (VRR Support)

DLG

240 Hz

Video

Picture Engine

NQ4 AI Gen2 Processor

HDR (High Dynamic Range)

Mini LED HDR

HDR 10+

Support

AI HDR Remastering

Auto HDR Remastering

Contrast

Mini LED

Micro Dimming

Supreme Mini LED Dimming

Contrast Enhancer

Real Depth Enhancer

Motion Technology

Motion Xcelerator 144 Hz

Smart Calibration

Basic

AI Picture

AI Customization

AI Upscale

4K AI Upscaling

HDR Brightness Optimizer

Yes

Colour Booster

Color Booster Pro

Filmmaker Mode (FMM)

Yes

Audio

Object Tracking Sound

OTS Lite

Q-Symphony

Yes

Sound Output (RMS)

20 W

Speaker Type

2ch

Active Voice Amplifier

Active Voice Amplifier

Adaptive Sound

Adaptive Sound+

Smart Service

Operating System

Tizen™ Smart TV

Bixby

Yes

Far-Field Voice Interaction

Yes

Built-in Voice Assistant

Alexa

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, TV initiate mirroring,
Sound Mirroring, Wireless TV On

Multi-View

up to 2 Videos

Apple AirPlay

Yes

Daily+

Yes

Now brief

Voice / User Detection

Storage Share

Yes

Live Translate

Yes

Vision AI Companion

Yes (US, CA)

Generative Wallpaper

Yes

Karaoke Mic

Yes

Google Cast

Yes

Soccer Mode

AI Soccer / Football Mode

Game Feature

Auto Game Mode (ALLM)

Yes

Game Motion Plus

Yes

VRR

Yes

Dynamic Black EQ

Yes

Surround Sound

Yes

Super Ultra Wide Game View

Yes

Game Bar

Yes

Mini Map Zoom

Yes

Hue Sync

Yes

FreeSync

FreeSync Premium

HGiG

Yes

Gaming Hub

Yes

AI Auto Game Mode

Yes

AI Gaming Optimizer

Yes

Tuner/Broadcasting

Digital Broadcasting

ATSC / ClearQAM

Analog Tuner

Yes

Connectivity

Wi-Fi

Yes (Wi-Fi 5)

Bluetooth

Yes (5.3)

HDMI

3

HDMI (High Frame Rate)

4K 144 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 / Satellite input)

1 / 1(Common Use for Terrestrial) / 0

Design

Design

Metal Stream

Bezel Type

3 Bezel-less

Front Colour

Black

Stand

Basic Feet

Stand Colour

Titan Gray

Additional Feature

Art Store

Yes

Embeded POP

Yes

EPG

Yes

IP Control

Yes

OSD Language

English, Spanish, French

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)

Audio Description

Yes

High Contrast

Yes

Zoom Menu and Text

Yes

SeeColours

Yes

Colours Inversion

Yes

Grayscale

Yes

Auto Picture Off

Yes

Magnification

Yes

Relumino

Yes

Audio Subtitles

Yes

Audio Phone Number

Yes

Closed Caption (Subtitle)

Yes

Multi-output Audio

Yes

Sign Language Zoom

Yes

Caption Position

Yes

Separate Closed Caption

Yes

Slow Button Repeat

Yes

Accessibility Remote

Yes

Learn TV Remote

Yes

Learn Menu Screen

Yes

Accessibility Shortcuts Edit

Yes

Auto Menu Sort

Yes

Power & Eco Solution

Power Consumption (Max)

200 W

Power Supply

AC110-120V~ 50/60 Hz

Power Consumption (Stand-by)

0.5 W

Power Consumption (Typical)

158 W

Eco Sensor

Yes

Auto Power Saving

Yes

Auto Power Off

Yes

Dimension

Package Size (WxHxD)

Set Size with Stand (WxHxD)

Set Size without Stand (WxHxD)

Stand (Basic) (WxD)

71.85 x 43.31 x 6.69 in 1825 x 1100 x 170 mm	65.63 x 39.68 x 11.02 in 1668.1 x 1007.9 x 280 mm	65.63 x 37.70 x 3.03 in 1668.1 x 957.8 x 77 mm	49.21 x 11.02 in 1250 x 280 mm
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Stand (Minimum) (WxD)

31.22 x 11.02 in
793 x 280 mm

VESA Spec

400 x 300 mm

Weight

Package Weight

30.5 kg

Set Weight with Stand

22.5 kg

Set Weight without Stand

22.1 kg

Accessory

Remote Controller Model

TM2280A

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

Yes

SlimFit Cam Compatible

Yes

Zigbee / Thread Module

Dongle Support

User Manual

Yes

Power Cable

Yes