

Overview

Resolution	HDMI	USB
3840 x 2160	3	1 x USB-A

Product Type

LED

Display

Screen Size	Refresh Rate	Resolution	DLG
65"	60 Hz	3840 x 2160	120 Hz

Video

Picture Engine	HDR (High Dynamic Range)	HDR 10+	Contrast
Crystal Processor 4K	HDR	Support	Mega Contrast
Contrast Enhancer	Motion Technology	AI Upscale	Colour Booster
Contrast Enhancer	Motion Xcelerator	4K Upscaling	Color Booster
Filmmaker Mode (FMM)			
Yes			

Audio

Dolby 5.1 Decoder

MS12 2ch

Object Tracking Sound

OTS Lite

Sound Output (RMS)

20 W

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

Quick Remote Only

Samsung Health

Yes

Universal Guide

Yes

Smart Feature

Multi Device Experience

Mobile to TV, Sound Mirroring,
Wireless TV On

Apple AirPlay

Yes

Vision AI Companion

Yes

Karaoke Mic

Yes

Google Cast

Yes

Soccer Mode

Soccer / Football Mode

Game Feature

VRR

Yes

Gaming Hub

Yes

Tuner/Broadcasting

Digital Broadcasting

ATSC / ClearQAM

Analog Tuner

Yes

Connectivity

Wi-Fi

Yes (Wi-Fi 5)

Bluetooth

Yes (5.1)

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 / Satellite input)

1 / 1(Common Use for Terrestrial) /
0

Design

Design

Slim Look

Bezel Type

3 Bezel-less

Front Colour

Black

Stand

Basic Feet

Stand Colour

Black

Additional Feature

Embedded 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

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

Power & Eco Solution

Power Supply

AC110-120V~ 50/60 Hz

Auto Power Off

Yes

Dimension

Package Size (WxHxD)	Set Size with Stand (WxHxD)	Set Size without Stand (WxHxD)	Stand (Basic) (WxD)
1620 x 965 x 132 mm 63.78 x 37.99 x 5.20 inch	1445.7 x 906.1 x 298.6 mm 56.92 x 35.67 x 11.76 inch	1445.7 x 839.3 x 72.3 mm 56.92 x 33.04 x 2.85 inch	1181.4 x 298.5 mm 46.51 x 11.75 inch
VESA Spec			
400 x 300 mm			

Accessory

User Manual	Power Cable
Yes	Yes