

Product

Type

OLED

Series

Series

9

Design

Design

LaserSlim

Stand Type

SIMPLE PLUS-METAL

Slim Type

Ultra Slim

Front Color

Titan Black

Video

Resolution

3,840 x 2,160

HDR (High-Dynamic Range)

Quantum HDR OLED

Viewing Angle

Ultra Viewing Angle

Adaptive Picture

Optimized/EyeComfort

Contrast

Self-illuminating pixels

HDR10+

Yes(ADAPTIVE/GAMING)

Motion Technology

Motion Xcelerator Turbo Pro

Picture Clarity

Yes

AI Upscale

Yes

Brightness/Color Detection

Brightness/Color Detection

Audio

Color

TITAN BLACK

Bezel Type

4 Bezel-less

Stand Color

Titan Black

Color

Perceptual Color Mapping

Picture Processor

Neural Quantum Processor 4K

Film Mode

Yes

HLG (Hybrid Log Gamma)

Yes

Contrast Enhancer

Real Depth Enhancer

Picture Engine

Neural Quantum Processor 4K

One Billion Color

Yes

Smart Calibration

Basic

Filmmaker Mode

Yes

Dolby	Dolby Atmos
MS12 5.1ch	Yes
Sound Output (RMS)	Woofer
40W	Yes
Speaker Type	Multiroom Link
2.1CH	Yes
Sound	Q-Symphony
OTS Lite	Yes
Active Voice Amplifier	Bluetooth Headset Support
Yes	Yes
Bluetooth Audio	Dual Audio support (Bluetooth)
Yes	Yes
Dolby Decoder	Active Voice Amplifier
MS12 5.1ch	Yes
Object Tracking Sound	Adaptive Sound
OTS Lite	Adaptive Sound+
Buds Auto switch	
Yes	
Features	
Eco Sensor	SmartThings
Yes	Yes
Caption (Subtitle)	EPG
Yes	Yes
IP Control	OSD Language
Yes	English, Spanish, French
V-Chip	MBR Support
Yes	Yes
ConnectShare™	
Yes	
Inputs & Outputs	
HDMI Connections	USB
4	2
Ethernet (LAN)	Terrestrial / RF input
Yes	1/1(Common Use for Terrestrial)/0
Digital Audio Out (Optical)	
1	
Weight	

Stand Weight	Package Weight (lb)
4.4	68.1
Set Weight without Stand (lb)	Set Weight with Stand (lb)
46.5	50.9
Power	
Power Supply (V)	Typical Power Consumption
AC110-120V~ 50/60Hz	114
Maximum Power Consumption	Standby Power Consumption
350	0.5
Power Consumption (Max) (W)	Power Consumption (Stand-by) (W)
350	0.5
Power Consumption (Typical)	
114	
System	
DTV Tuner	Digital Broadcasting
(US) ATSC 3.0(Canada) ATSC/ClearQAM	(US) ATSC 3.0(Canada) ATSC/ClearQAM
Analog Tuner	DTV Sound System
Yes	Dolby
Installation Features	
Vesa Wall Mount Compatibility	
Yes	
Accessory	
Remote	Power Cable
TM2360E	Yes
User Manual	E-Manual
Yes	Yes
Remote Controller Model	VESA Wall Mount Support
TM2360E	Yes
Slim Fit Wall-mount Support	Zigbee / Thread Module
Yes	Built-in
Full Motion Slim Wall Mount (Y22) Support	SlimFit Cam Support
Yes	Support
Remote Controller Code No	
BN59-01432A	
Key Features	
4K Resolution	Game Hub
Yes	Yes
Loading Quantity	
40ft HC	53ft

196	266
VESA Standard	
Screw Size	Screw depth
M8	28-30
VESA Spec	
300 x 200	
Eco	
Eco Sensor	Auto Power Saving
Yes	Yes
Auto Power Off	
Yes	
Display	
Inch	Resolution
65	3,840 x 2,160
Refresh Rate	Anti Reflection
120Hz (Up to 144Hz)	Yes
Diagonal Screen Size (Inch)	
64.5	
Smart Service	
Operating System	Bixby
Tizen™ Smart TV	US English, UK English, India English, Korean, French, German, Italian, Spanish, BR Portuguese (features vary by language)
Far-Field Voice Interaction	Built-in Voice Assistant
Yes	Alexa
Works With AI Speaker	TV Plus
Alexa, Google Assistant	Yes
Web Browser	SmartThings Hub / Matter Hub / IoT-Sensor Funtionality
Yes	Yes
Samsung Health	Universal Guide
Yes	Yes (US only)
Media Home	
Yes	
Smart Features	
Multi Device Experience	Video Communication
TV to Mobile, Mobile to TV, TV initiate mirroring, TV Sound to Mobile, Sound Mirroring, Wireless TV On	Google Meet
Tap View	Multi View

Yes

upto 2 videos

Music Wall**Mobile Camera support**

Yes

Yes

Easy Setup**App Casting**

Yes

Yes

Ambient Mode**Workspace**

Ambient Mode+

Yes

Wireless Dex**Web Service**

Yes

Microsoft 365

Chat Together**ConneCTime**

Yes (US only)

Yes (US only)

Telemedicine

HealthTap (US only)

Game Feature**Auto Game Mode (ALLM)****Game Motion Plus**

Yes

Yes

Dynamic Black EQ**Surround Sound**

Yes

Yes

Super Ultra Wide Game View**Game bar 3.0**

Yes

Yes

Mini Map Zoom**Light-Sync**

Yes

Yes

FreeSync**HGiG**

FreeSync Premium

Yes

Gaming Hub

Yes (KR, US, CA, BR, GB, FR, DE, IT, ES)

Connectivity**HDMI****HDMI (High Frame Rate)**

4

4K 144Hz (for HDMI 1/2/3/4)

HDMI Audio Return Channel**USB**

Yes

2

Ethernet (LAN)**RF In (Terrestrial / Cable input / Satellite Input)**

Yes

1/1(Common Use for Terrestrial)/0

Ex-Link (RS-232C)**WiFi**

1

Yes (WiFi5)

Bluetooth**Anynet+ (HDMI-CEC)**

Yes (BT5.2)

Yes

Accessibility**Voice Guide****Learn TV Remote / Learn Menu Screen**

US English, Mexico Spanish, Canada French, Finnish, German, Greek, Hungarian, Italian, Norwegian, Polish, Portugal Portuguese, Romanian, Slovak, Swedish, Czech, Danish, Dutch, Korean

Low Vision Support

Zoom Menu and Text, High Contrast, SeeColors, Color Inversion, Grayscale, Picture Off, Magnification, Relumino Mode

Motor Impaired Support

Slow Button Repeat

Dimension (WxHxD)

Set Size without Stand (WxHxD)(inch)

56.9 x 32.7 x 1.6

Package Size (WxHxD)(inch)

63.7 x 37.4 x 6.3

Component

User Manual

Yes

Power Cable

Yes

Stand Dim (WxHxD)

Stand Size (inch)

14.4 x 11.8 x 10.5

Key Category Features

Q-symphony

Yes

US English, Mexico Spanish, Canada French

Hearing Impaired Support

Multi-output Audio, Caption Position, Sign Language Zoom, Separate Closed Caption, Sign Language Guide, Auto Caption Position

Set Size with Stand (WxHxD)(inch)

56.9 x 35.3 x 10.5

E-Manual

Yes

Quantum HDR OLED

Yes