

Product Type		LED	
Display	Screen Size	65"	
	Diagonal Screen Size	64.5"	
		Refresh Rate	60 Hz
		Resolution	4K (3,840 x 2,160)
Video	Picture Engine	Crystal Processor 4K	
		HDR (High Dynamic Range)	HDR
	HDR 10+ Support	Contrast Mega Contrast	
	Micro Dimming	UHD Dimming	
		Contrast Enhancer	Yes
	Motion Technology	Motion Xcelerator	
		AI Upscale	4K Upscaling
	Filmmaker Mode (FMM)	Yes	
Audio	Adaptive Sound	Adaptive Sound	
		Object Tracking Sound	OTS Lite
	Q-Symphony	Yes	
	Sound Output (RMS)	20 W	
	Speaker Type	2CH	
		Multiroom Link	No
	Operating System	Tizen™ Smart TV	
		Bixby	Yes
Smart Service	Works with AI Speaker	Alexa, Google Assistant	
		Samsung TV Plus	Yes

Web Browser

Yes

SmartThings Hub / Matter Hub / IoT-Sensor**Funtionality**

Yes

Samsung Health

Yes

Universal Guide

Yes

Smart Feature**Multi Device Experience**

Mobile to TV, Sound Mirroring, Wireless TV On

NFT

Nifty Gateway

Apple AirPlay

Yes

Daily+

Yes

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

Yes

VRR

Yes

HGiG

Yes

Gaming Hub

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

Tuner/Broadcasting**Digital Broadcasting**

ATSC / Clear QAM

Analog Tuner

Yes

Connectivity**Wi-Fi**

Yes (Wi-Fi 5)

Bluetooth

Yes (BT5.2)

HDMI

3

HDMI (High Frame Rate)

4K 60 Hz (for HDMI 1/2/3)

HDMI Audio Return Channel

eARC / ARC

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
	Slim Type Slim look	Front Colour TITAN GRAY
	Stand FLAT FEET	Stand Colour TITAN GRAY

Additional Feature	Embedded POP Yes	EPG Yes
	IP Control Yes	OSD Language English, Spanish, French
	V-Chip Yes	

Accessibility	Accessibillity - Voice Guide 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 Audio Description, Zoom Menu and Text, High Contrast, SeeColors, Color Inversion, Grayscale, 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 AC 110-120 V~ 50/60 Hz	Power Consumption (Max) 170 W
	Eco Sensor Yes	Auto Power Off Yes
	Auto Power Saving Yes	

Dimension	Package Size (WxHxD) 1606 x 950 x 179 mm	Set Size with Stand (WxHxD) 1452.9 x 879.5 x 267.4 mm
	Set Size without Stand (WxHxD) 1452.9 x 834.0 x 60.6 mm	Stand (Basic) (WxD) 1025.5 x 267.4 mm
	Stand (Minimum) (WxD) 303.9 x 267.4 mm	VESA Spec 400 x 300 mm

Weight	Package Weight 23 kg	Set Weight with Stand 16.4 kg
	Set Weight without Stand 15.9 kg	

Accessory	Remote Controller Model TM2240A	Slim Wall Mount Compatible Yes
	Optional Stand Compatible (Studio) Yes	Mini Wall Mount Compatible Yes
	Full Motion Slim Wall Mount Compatible (Y22) Yes	SlimFit Cam Compatible Yes
	Zigbee / Thread Module Dongle Support	User Manual Yes
	Power Cable Yes	HDMI Cable Yes