

Product		
Type QLED		
Series ?		
Series ? 9		
Design		
Design Infinity One	Color ? TITAN BLACK	Stand Type SLIM OC STAND
Bezel Type Zero Bezel	Slim Type Ultra Slim	Stand Color TITAN BLACK
Front Color TITAN BLACK		
Video		
Resolution ? 7,680 x 4,320	Color 100% Color Volume with Quantum Dot	HDR (High-Dynamic Range) Neo Quantum HDR 8K+
Picture Processor Neural Quantum Processor 8K	Viewing Angle Ultra Viewing Angle	Film Mode Yes
Adaptive Picture Optimized/EyeComfort	HLG (Hybrid Log Gamma) Yes	Contrast Quantum Matrix Technology Pro
Ultimate UHD Dimming Ultimate 8K Dimming Pro	Contrast Enhancer Real Depth Enhancer Pro	HDR10+ Yes (ADAPTIVE/ GAMING)
Picture Engine Neural Quantum Processor 8K	Motion Technology Motion Xcelerator Turbo Pro	One Billion Color Yes
Auto HDR Remastering Yes	Picture Clarity Yes	Expert Calibration Yes
Smart Calibration Basic/Professional	AI Upscale Yes	Filmmaker Mode Yes
Brightness/Color Detection Brightness/Color Detection		
Audio		
Dolby ? MS12 5.1ch	Dolby Atmos Yes	Sound Output (RMS) ? 90W
Woofers ? Yes	Speaker Type ? 6.2.4CH	Multiroom Link Yes
Sound OTS Pro	Q-Symphony ? Yes	Active Voice Amplifier Yes
Bluetooth Headset Support Yes	Bluetooth Audio Yes	Dual Audio support (Bluetooth) Yes
Dolby Decoder MS12 5.1ch	Active Voice Amplifier Yes	Object Tracking Sound OTS Pro
Adaptive Sound Adaptive Sound Pro	Buds Auto switch Yes	
Features		
One Connect Box ? One Connect (Y23 8K)	Eco Sensor ? Yes	SmartThings Yes
Caption (Subtitle) Yes	Embedded POP Yes	EPG Yes
IP Control Yes	OSD Language ? English, Spanish, French	V-Chip ? Yes
MBR Support Yes	9:16 Screen Support Yes (Need Auto Rotating Accessory, Compatible Model Only)	ConnectShare™ ? Yes
Knox Vault Yes		
Inputs & Outputs		
HDMI Connections ? 4	USB ? 3	Ethernet (LAN) ? Yes
Terrestrial / RF input ? 1/1(Common Use for Terrestrial)/0	Digital Audio Out (Optical) ? 1	
Weight		
Stand Weight 22.3	Package Weight (lb) 95.5	Set Weight without Stand (lb) 49.4
Set Weight with Stand (lb) 71.7		
Power		
Power Supply (V) AC110-120V~ 50/60Hz	Typical Power Consumption 178	Maximum Power Consumption 370
Standby Power Consumption 0.5	Power Consumption (Max) (W) 370	Power Consumption (Stand-by) (W) 0.5
Power Consumption (Typical) 178		
System		
DTV Tuner ? ATSC 3.0 (for US),ATSC/ClearQAM (for CA)	Digital Broadcasting ATSC 1.0/3.0, (NEXTGEN TV) ATSC/ClearQAM	Analog Tuner Yes
DTV Sound System Dolby		
Installation Features		
Mini Wall Mount Compatibility Yes	Vesa Wall Mount Compatibility ? Yes	
Accessory Remote TM2360E	Power Cable Yes	User Manual Yes
E-Manual Yes	Remote Controller Model TM2360E	Remote Controller Model Code BN59-01432A
Mini Wall Mount Support Yes	VESA Wall Mount Support Yes	Optional One Connect Cable Support Yes
Slim Fit Wall-mount Support Yes	Zigbee / Thread Module Built-in	Full Motion Slim Wall Mount (Y22) Support Yes
SlimFit Cam Support Support	Studio Stand Support Yes	Auto Rotating Wall Mount Support Yes
Key Features		
HDR ? Yes	Refresh Rate 120Hz Yes	8K Resolution Yes
New 2023 TVs Yes	Quantum Mini LEDs Yes	Dolby Atmos Yes
Anti-glare Screen Yes	AI Upscaling Yes	Refresh Rate 144Hz* Yes
OneConnect Box Yes	Split Screen with Multi View Yes	
Loading Quantity		
40ft HC 140	53ft 228	
VESA Standard		
Screw Size M8	Screw depth ? 5-6	VESA Spec 400 x 300
ECO		
Eco Sensor ? Yes	Auto Power Saving Yes	Auto Power Off ? Yes
Display		
Inch 65	Diagonal Screen Size 64.5	Resolution ? 7,680 x 4,320
Refresh Rate 120Hz (Up to 144Hz)	Anti Reflection Yes	
Smart Service Operating System Tizen™ Smart TV	Bixby US English, UK English, India English, Korean, French, German, Italian, Spanish, BR Portuguese (features vary by language)	Far-Field Voice Interaction Yes
Built-In Voice Assistant Alexa	Works With AI Speaker Alexa, Google Assistant	TV Plus Yes
Web Browser Yes	SmartThings Hub / Matter Hub / IoT-Sensor Funtionality Yes	Samsung Health Yes
Universal Guide Yes (US only)	Media Home Yes	
Smart Features		
Multi Device Experience TV to Mobile, Mobile to TV, TV initiate mirroring, TV Sound to Mobile, Sound Mirroring, Wireless TV On	Video Communication Google Meet	Tap View Yes
Multi View up to 4 videos	Music Wall Yes	Mobile Camera support Yes
Easy Setup Yes	App Casting Yes	Ambient Mode+ Ambient Mode+
Workspace Yes	Wireless Dex Yes	Web Service Microsoft 365
Chat Together Yes (US only)	NFT Nifty Gateway, La Collection, Art Token, Savage	ConneCTime Yes (US only)
Telemedicine HealthTap (US only)		
Game Feature		
Auto Game Mode (ALLM) Yes	Game Motion Plus Yes	Dynamic Black EQ Yes
Surround Sound Yes	Super Ultra Wide Game View Yes	Game bar 3.0 Yes
Mini Map Zoom Yes	Light-Sync Yes	FreeSync FreeSync Premium Pro
HGiG Yes	Gaming Hub Yes (KR, US, CA, BR, GB, FR, DE, IT, ES)	
Connectivity		
HDMI 4	HDMI (High Frame Rate) 4K 144Hz (for HDMI 1/2/3/4)	HDMI Audio Return Channel Yes
Anynet (HDMI-CEC) Yes	USB ? 3	USB-C 1
Ethernet (LAN) ? Yes	Digital Audio Out (Optical) ? 1	RF In (Terrestrial / Cable input / Satellite Input) 1/1(Common Use for Terrestrial)/0
Ex-Link (RS-232C) 1	WiFi Yes (WiFi6E)	Bluetooth ? Yes (BT5.2)
Accessibility		
Voice Guide US English, Mexico Spanish, Canada French, Finnish, German, Greek, Hungarian, Italian, Norwegian, Polish, Portugal Portuguese, Romanian, Slovak, Swedish, Czech, Danish, Dutch, Korean	Learn TV Remote / Learn Menu Screen US English, Mexico Spanish, Canada French	Low Vision Support Zoom Menu and Text, High Contrast, SeeColors, Color Inversion, Grayscale, Picture Off, Magnification, Relumino Mode
Hearing Impaired Support Multi-output Audio, Caption Position, Sign Language Zoom, Separate Closed Caption, Sign Language Guide, Auto Caption Position	Motor Impaired Support Slow Button Repeat	
Dimension (WxHxD)		
Set Size without Stand (WxHxD) (Inch) 56.4 x 32.3 x 0.6	Set Size with Stand (WxHxD) (Inch) 56.4 x 35.1 x 10.5	One Connect Box Size with cover(WxHxD)(inch) 14.2 x 1.3 x 13
Package Size (WxHxD)(inch) 64 x 36.8 x 7.5		
Component User Manual ? Yes	E-Manual Yes	Power Cable Yes
Stand Dim (WxHxD)		
Stand Size (inch) 14.2 x 11.7 x 10.5		
Key Category Features		
Gaming Hub Yes	Q-symphony Yes	