

Product Type	LED	
Series	7	
Display	Screen Size 43"	Resolution 3,840 x 2,160
Video	Picture Engine Crystal Processor 4K	One Billion Color Yes
	PQI (Picture Quality Index) 2000	HDR (High Dynamic Range) HDR
	HDR 10+ Support	HLG (Hybrid Log Gamma) Yes
	Contrast Mega Contrast	Color Pur Color
	Brightness/Color Detection Brightness Detection	Micro Dimming UHD Dimming
	Contrast Enhancer Yes	Auto Motion Plus Yes
	Film Mode Yes	Natural Mode Support Yes
	Filmmaker Mode (FMM) Yes	
Sound	Dolby Digital Plus Yes	Adaptive Sound Adaptive Sound
	Q-Symphony Q-Symphony	Sound Output (RMS) 20
	Speaker Type 2 CH	Bluetooth Audio Yes
Smart Service	Samsung SMART TV Smart	Operating System Tizen™
	Web Browser Yes	SmartThings App Support Yes
	Gallery Yes	
Smart Feature	Mobile to TV - Mirroring, DLNA Yes	Tap View Yes
	Easy Setup Yes	App Casting Yes
	Bluetooth Low Energy Yes	WiFi Direct Yes
	TV Sound to Mobile Yes	Sound Mirroring Yes
	Wireless Dex Yes	Cloud Service Microsoft 365
Differentiation	Analog Clean View Yes	Triple Protection Yes
Game Feature	Auto Game Mode (ALLM) Yes	
Tuner/Broadcasting	Digital Broadcasting DVB-T2CS2	Analog Tuner Yes
	TV Key Yes	
Connectivity	HDMI 3	USB 1
	Ethernet (LAN) Yes	Digital Audio Out (Optical) 1
	RF In (Terrestrial / Cable input / Satellite input) 1/1 (Common Use for Terrestrial)/1	HDMI A / Return Ch. Support Yes
	eARC Yes	HDMI Quick Switch Yes
	Wireless LAN Built-in Yes (WiFi5)	Bluetooth Yes (BT4.2)
	Anynet+ (HDMI-CEC) Yes	
Design	Design New Bezel-less	Bezel Type 3 Bezel-less
	Slim Type Slim look	Front Color TITAN GRAY
	Stand Type SLIM FEET	Stand Color TITAN GRAY
Accessibility	Accessibility - Voice Guide UAE: UK English, French / AFR: UK English, French, Portuguese / Egypt,Libya: UK English, French, German, Spanish	Accessibility - Learn TV Remote / Learn Menu Screen UAE: UK English, French / AFR: UK English, French, Portuguese / Egypt,Libya: UK English, French, Spanish
	Accessibility - Others Enlarge / High Contrast / Color Inversion / Grayscale / Sign Language Zoom / Multi-output Audio / Slow Button Repeat	
Power & Eco Solution	Power Supply AC100-240V 50/60Hz	Power Consumption (Max) 130 W
	Power Consumption (Stand-by) 0.50 W	Eco Sensor Yes
	Energy Efficiency Class A	Power Consumption (Typical) 69.0 W
	Auto Power Off Yes	
Dimension	Package Size (WxHxD) 1081 x 670 x 143 mm	Set Size with Stand (WxHxD) 963.9 x 627.8 x 192.5 mm
	Set Size without Stand (WxHxD) 963.9 x 558.9 x 59.6 mm	Stand (Basic) (WxD) 841.7 x 192.5 mm
	VESA Spec 200 x 200 mm	
Weight	Package Weight 11.8 kg	Set Weight with Stand 8.3 kg
	Set weight without Stand 8.1 kg	
Accessory	Remote Controller Model TM2140A	Batteries (for Remote Control) Yes
	Mini Wall Mount Support Yes	Vesa Wall Mount Support Yes
	User Manual Yes	E-Manual Yes
	Power Cable Yes	