

Specifications

Type	Curved 4K UHD TV	Screen Size ?	54.6" Measured Diagonally
Apps Platform ?	Smart TV with Apps and Full Web Browser	3D	Yes
Dimming Technology	UHD Dimming	Anynet+™ (HDMI-CEC) ?	Yes
HDMI ?	4		

Full Specifications

Series

Series	HU9000
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Design

Type	Curved 4K UHD TV	Bezel Width	0.3" Thin
Stand Type (Color)	Curved T-Shape (Silver)		

Video

Screen Size ?	54.6" Measured Diagonally	Resolution ?	3840 x 2160
Motion Rate*	240	PurColor (Color Accuracy)	Yes
*Motion Rate replaces Clear Motion Rate as the Samsung measure of motion clarity			
Auto Depth Enhancer (Geometric CE)	Yes	UHD Upscaling	Yes

Audio

Dolby	Dolby MS11	Sound Effect ?	DNSe+
DTS Premium Sound	DTS Premium Sound 5.1	Sound Output (RMS) ?	60W (10W x 2, Tweeter 10W x 2, Woofer 10W x 2)
Speaker Type ?	Front Firing + New Waveguide		

Wireless Connectivity

Wi-Fi ?	Built-in Wi-Fi	Wi-Fi Direct	Yes
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Features

Smart Hub ?	Yes	Processor ?	Quad Core Plus
Apps Platform ?	Smart TV with Apps and Full Web Browser	Camera Built-In (Pop-Up-Style)	Yes
Voice Interaction	Yes	Motion Control	Yes
Smart View 2.0	Yes	Smart Evolution Ready	Yes

3D	Yes	Ultra Clear Panel ?	Yes
Dimming Technology	UHD Dimming	Wide Color Enhancer Plus ?	Yes
ConnectShare™ ?	Movie	RVU	Yes (US Only, DirecTV Ready)
OSD Language ?	English, Spanish, French	Anynet+™ (HDMI-CEC) ?	Yes
BD Wise™ Plus ?	Yes	Closed Captioning	Yes
Electronic Program Guide (Channel Guide)	Yes	History	Yes
V-Chip ?	Yes	Wi-Fi Direct	Yes
Game Mode ?	Yes	Bluetooth®	Yes
One Connect	Yes	Eco Sensor	Yes
Inputs & Outputs			
HDMI ?	4	USB ?	3
Ethernet ?	1	Component ?	1
Composite In (AV) ?	2 (1 Common Use for Component Y)	RF In (Terrestrial/Cable Input) ?	1/1(Common Use for Terrestrial)/0
Digital Audio Out (Optical) ?	1	Audio Out (Mini Jack) ?	1
IR Out	Yes	RS232C	1
One Connect	Yes		
Dimensions			
Product Size (W X H X D) Without Stand ?	48.5" x 28.5" x 3.7"	Product Size (W X H X D) With Stand ?	48.5" x 30.2" x 12.1"
Shipping Size (W X H X D) ?	52.6" x 33.2" x 8.9"		
Weight			
Product Weight Without Stand ?	44.5 lb.	Product Weight With Stand ?	52.5 lb.
Shipping Weight ?	71.7 lb.		
Power			
Power Supply (V)	AC110-120V 60Hz	Typical Power Consumption	138W
Maximum Power Consumption	250W	Standby Power Consumption	Under 0.5W
System			
DTV Tuner ?	ATSC / Clear QAM		
Accessory			
3D Active Glasses	4 (SSG-5150GB)	IR Extender Cable	Yes

Remote		Samsung Smart Control (TM1490A) Universal Remote Control (TM1260C)	Remote Control Battery	Yes
Mini Wall Mount Compatibility		Yes	Ultra Slim Wall Mount Compatibility ?	Yes
Vesa Wall Mount Compatibility ?		Yes (400 x 400)	Slim Gender Cable	Yes
Power Cable		Yes	User Manual	Yes
E-Manual		Yes		