

# Full Specifications

Series	<div>SERIES</div> <div>HU8550</div>		
Design	<div>TYPE</div> <div>4K UHD TV</div>	<div>BEZEL WIDTH</div> <div>0.3" Thin</div>	<div>STAND TYPE (COLOR)</div> <div>T-Shape (Silver)</div>
Video	<div>SCREEN SIZE </div> <div>74.5" Measured Diagonally</div>	<div>RESOLUTION </div> <div>3840 x 2160</div>	<div>MOTION RATE*</div> <div>240</div> <div><small>*Motion Rate replaces Clear Motion Rate as the Samsung measure of motion clarity</small></div>
	<div>UHD UPSCALING</div> <div>Yes</div>		
Audio	<div>DOLBY</div> <div>Dolby MS11</div>	<div>SOUND EFFECT </div> <div>DTS Studio Sound</div>	<div>DTS PREMIUM SOUND</div> <div>DTS Premium Sound 5.1</div>
	<div>SOUND OUTPUT (RMS) </div> <div>15W x 2 / Woofer 10W x 2</div>	<div>SPEAKER TYPE </div> <div>Front Firing + New Waveguide</div>	
Wireless Connectivity	<div>WI-FI </div> <div>Built-In Wi-Fi</div>	<div>WI-FI Direct</div> <div>Yes</div>	
Features	<div>SMART HUB </div> <div>Yes</div>	<div>PROCESSOR </div> <div>Quad Core</div>	<div>APPS PLATFORM </div> <div>Smart TV with Apps, S-Recommendation and Full Web Browser</div>
	<div>VOICE INTERACTION</div> <div>Yes</div>	<div>MOTION CONTROL</div> <div>Ready</div>	<div>SMART VIEW 2.0</div> <div>Yes</div>
	<div>SMART EVOLUTION READY</div> <div>Yes</div>	<div>3D</div> <div>Yes</div>	<div>ULTRA CLEAR PANEL </div> <div>Yes</div>
	<div>DIMMING TECHNOLOGY</div> <div>UHD Dimming</div>	<div>WIDE COLOR ENHANCER PLUS </div> <div>Yes</div>	<div>CONNECTSHARE™ </div> <div>Movie</div>
	<div>RVU</div> <div>Yes (DirecTV Ready)</div>	<div>OSD LANGUAGE </div> <div>English, Spanish, French</div>	<div>ANYNET+™ (HDMI-CEC) </div> <div>Yes</div>
	<div>BD WISE™ PLUS </div> <div>Yes</div>	<div>CLOSED CAPTIONING</div> <div>Yes</div>	<div>ELECTRONIC PROGRAM GUIDE (CHANNEL GUIDE)</div> <div>Yes</div>
	<div>HISTORY</div> <div>Yes</div>	<div>V-CHIP </div> <div>Yes</div>	<div>WI-FI Direct</div> <div>Yes</div>
	<div>GAME MODE </div> <div>Yes</div>	<div>BLUETOOTH®</div> <div>Yes</div>	<div>ONE CONNECT</div> <div>Ready</div>
	<div>ECO SENSOR</div> <div>Yes</div>		
Inputs & Outputs	<div>HDMI </div> <div>4</div>	<div>USB </div> <div>3</div>	<div>ETHERNET </div> <div>1</div>

	<b>COMPONENT</b> ⓘ 1	<b>COMPOSITE IN (AV)</b> ⓘ 2(1 Common Use for Component Y)	<b>RF IN (TERRESTRIAL/CABLE INPUT)</b> ⓘ 1/1(Common Use for Terrestrial)
	<b>DIGITAL AUDIO OUT (OPTICAL)</b> ⓘ 1	<b>AUDIO OUT (MINI JACK)</b> ⓘ 1	<b>IR OUT</b> Yes
	<b>RS232C</b> 1	<b>ONE CONNECT</b> Ready	
Dimensions	<b>PRODUCT SIZE (W X H X D) WITHOUT STAND</b> ⓘ 66" x 37.8" x 1.5"	<b>PRODUCT SIZE (W X H X D) WITH STAND</b> ⓘ 66" x 39.6" x 13.4"	<b>SHIPPING SIZE (W X H X D)</b> ⓘ 73.9" x 42.7" x 9.8"
Weight	<b>PRODUCT WEIGHT WITHOUT STAND</b> ⓘ 79.8 lb.	<b>PRODUCT WEIGHT WITH STAND</b> ⓘ 95.0 lb.	<b>SHIPPING WEIGHT</b> ⓘ 117.9 lb.
Power	<b>POWER SUPPLY (V)</b> AC110-120V 60Hz  <b>STANDBY POWER CONSUMPTION</b> Under 0.3W	<b>TYPICAL POWER CONSUMPTION</b> 168W	<b>MAXIMUM POWER CONSUMPTION</b> 325W
System	<b>DTV TUNER</b> ⓘ ATSC / Clear QAM		
Accessory	<b>3D ACTIVE GLASSES</b> 4 (SSG-5150GB)  <b>REMOTE CONTROL BATTERY</b> Yes  <b>POWER CABLE</b> Yes	<b>IR EXTENDER CABLE</b> Yes  <b>VESA WALL MOUNT COMPATIBILITY</b> ⓘ Yes (400 x 400)  <b>USER MANUAL</b> Yes	<b>REMOTE</b> Samsung Smart Control (TM1480A) Universal Remote Control (TM1260C)  <b>SLIM GENDER CABLE</b> Yes  <b>E-MANUAL</b> Yes