

Full Specifications

Series	<div>SERIES</div> <div>JU7500</div>		
Design	<div>TYPE</div> <div>Curved 4K UHD TV with Full Array Backlighting</div>	<div>STAND TYPE (COLOR)</div> <div>Arc T-Shape (Brushed Silver)</div>	<div>CEA 4K UHD CERTIFIED ?</div> <div>Yes</div>
Video	<div>SCREEN SIZE ?</div> <div>54.6" Measured Diagonally</div>	<div>RESOLUTION ?</div> <div>3840 x 2160</div>	<div>MOTION RATE*</div> <div>240</div>
	<div>PURCOLOR (COLOR ACCURACY)</div> <div>Yes</div>	<div>UHD UPSCALING</div> <div>Yes</div>	<div>DEPTH ENHANCING TECHNOLOGY</div> <div>Auto Depth Enhancer</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>40W (10W x 2, Woofer 10W x 2)</div>	<div>SPEAKER TYPE ?</div> <div>Down Firing (2.2CH)</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>Ready (Future Proof Only)</div>	<div>3D</div> <div>Yes</div>	<div>ULTRA CLEAR PANEL ?</div> <div>Ultra Clear Pro</div>
	<div>DIMMING TECHNOLOGY</div> <div>UHD Dimming</div>	<div>WIDE COLOR ENHANCER PLUS ?</div> <div>Wide Color Enhancer</div>	<div>PRECISION BLACK (LOCAL DIMMING)</div> <div>Precision Black</div>
	<div>CONNECTSHARE™ ?</div> <div>Yes</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>V-CHIP ?</div> <div>Yes</div>	<div>Wi-Fi Direct</div> <div>Yes</div>
	<div>BLUETOOTH®</div> <div>Yes</div>	<div>ONE CONNECT</div> <div>Yes (One Connect Mini)</div>	<div>ECO SENSOR</div> <div>Yes</div>
	<div>PEAK ILLUMINATOR</div> <div>Yes</div>	<div>EASY PAIRING</div> <div>Yes</div>	<div>TV TO MOBILE - MIRRORING</div> <div>Yes</div>
Inputs & Outputs	<div>MOBILE TO TV - MIRRORING, DLNA</div> <div>Yes</div>	<div>BRIEFING ON TV</div> <div>Yes</div>	
	<div>HDMI ?</div> <div>4</div>	<div>USB ?</div> <div>3</div>	<div>ETHERNET ?</div> <div>1</div>
	<div>COMPONENT ?</div> <div>1</div>	<div>COMPOSITE IN (AV) ?</div> <div>1</div>	<div>RF IN (TERRESTRIAL/CABLE INPUT) ?</div> <div>1/1(Common Use for Terrestrial)</div>
Dimensions	<div>DIGITAL AUDIO OUT (OPTICAL) ?</div> <div>1</div>	<div>AUDIO OUT (MINI JACK) ?</div> <div>1</div>	<div>RS232C</div> <div>1</div>
	<div>PRODUCT SIZE (W X H X D) WITHOUT STAND ?</div> <div>48.8" x 28.3" x 4.0"</div>	<div>PRODUCT SIZE (W X H X D) WITH STAND ?</div> <div>48.8" x 30.3" x 12.1"</div>	<div>SHIPPING SIZE (W X H X D) ?</div> <div>52.8" x 33.5" x 8.1"</div>

Weight

PRODUCT WEIGHT WITHOUT STAND
PRODUCT WEIGHT WITHOUT STAND
38.4 lb.

PRODUCT WEIGHT WITH STAND
PRODUCT WEIGHT WITH STAND
44.8 lb.

SHIPPING WEIGHT
SHIPPING WEIGHT
57.8 lb.

Power

ENERGY STAR® CERTIFIED
Yes

POWER SUPPLY (V)
AC110-120V 60Hz

TYPICAL POWER CONSUMPTION
72W

MAXIMUM POWER CONSUMPTION
215W

STANDBY POWER CONSUMPTION
Under 0.3W

System

DTV TUNER
ATSC / Clear QAM

Accessory

3D ACTIVE GLASSES
1 (SSG-5150GB)

REMOTE
Samsung Smart Control (TM1560B)

VESA WALL MOUNT COMPATIBILITY
400 x 400

SLIM GENDER CABLE
Yes

POWER CABLE
Yes

USER MANUAL
Yes

E-MANUAL
Yes