

Accessory

Remote  
Samsung Smart  
Control(TM1560A)

User Manual  
Yes

Audio

Sound Effect ?  
DTS Studio Sound

Dolby  
Dolby MS11

Design

Type  
Curved 4K UHD TV with Full Array  
Backlighting

Screen Type  
Curved Panel

Dimensions

Product Size (W x H x D) With  
Stand ?  
48.9" x 30.3" x 12.1"

Features

Anynet+™ (HDMI-CEC) ?  
Yes

Closed Captioning  
Yes

ConnectShare™ ?  
Yes

Smart Hub ?  
Yes

RVU  
Yes (DirecTV Ready)

Voice Interaction ?  
Yes

Electronic Program Guide  
(Channel Guide)  
Yes

Easy Pairing  
Yes

Briefing on TV  
Yes

Inputs & Outputs

Audio Out (Mini Jack) ?  
1

Digital Audio Out (Optical) ?  
1

Vesa Wall Mount  
Compatibility ?  
400 x 400

E-Manual  
Yes

Sound Output (RMS) ?  
20W (10W x 2)

DTS Premium Sound  
DTS Premium Sound 5.1

Stand Type (Color)  
Arc T-Shape (Matt Dark  
Silver/Black)

Shipping Size (W x H x D) ?  
52.8" x 33.5" x 8.1"

Apps Platform ?  
Smart TV with Apps, S-  
Recommendation and Full Web  
Browser

Ultra Clear Panel ?  
Yes

Dimming Technology  
UHD Dimming

OSD Language ?  
English, Spanish, French

Smart Evolution Ready  
Ready (Future Proof Only)

Motion Control  
Ready

V-Chip ?  
Yes

TV to Mobile - Mirroring  
Yes

Component ?  
1

HDMI ?  
4

Power Cable  
Yes

Speaker Type ?  
Down Firing + Base Reflex (2CH)

CEA 4K UHD Certified ?  
Yes

Product Size (W x H x D) Without  
Stand ?  
48.9" x 28.2" x 4.4"

BD Wise™ Plus ?  
Yes

Wide Color Enhancer Plus ?  
Wide Color Enhancer

Eco Sensor ?  
Yes

Bluetooth®  
Yes

Processor  
Quad-Core

Smart View 2.0 ?  
Yes

Wi-Fi Direct  
Yes

Mobile to TV - Mirroring, DLNA  
Yes

Composite In (AV) ?  
1 (Common Use for Component Y)

RF In (Terrestrial/Cable  
Input) ?  
1/1(Common Use for Terrestrial)

USB ?  
3

Ethernet ?  
1

RS232C  
1

Power

ENERGY STAR® Certified ?  
Yes

Standby Power Consumption  
Under 0.3W

Typical Power Consumption  
59W

Power Supply (V)  
AC110-120V 60Hz

Maximum Power Consumption  
191W

Series

Series  
JU6700

System

DTV Tuner ?  
ATSC / Clear QAM

Video

Screen Size ?  
54.6" Measured Diagonally

Resolution ?  
3840 x 2160

PurColor (Color Accuracy)  
Yes

UHD Upscaling  
Yes

Depth Enhancing Technology  
Auto Depth Enhancer

Motion Rate\*  
120

Weight

Product Weight With Stand ?  
42.1 lbs

Product Weight Without  
Stand ?  
35.7 lbs

Shipping Weight ?  
52.9 lbs

Wireless Connectivity

Wi-Fi ?  
Built-in Wi-Fi

Wi-Fi Direct  
Yes

Key Features

Curved TV  
Yes

Smart TV  
Yes