



Samsung 49" Full HD Curved SMART LED TV

Manufacture Part: UE49K6300AKXXU

Midwich Part: SAMLED49K6300

Display Panel

Screen Size	49"
Resolution	1920 x 1080

Video

Picture Engine	HyperReal
PQI (Picture Quality Index)	800
Dynamic Contrast Ratio	Mega Contrast
Micro Dimming	M/D Pro
Wide Colour Enhancer (Plus)	Yes
Auto Depth Enhancer	Yes
Auto Motion Plus	Yes
Film Mode	Yes
Natural Mode Support	Yes

Audio

Dolby Digital Plus	Yes
DTS Codec	Yes
Sound Output (RMS)	20W
Speaker Type	2CH (Down Firing + Bass Reflex)
Wallmount Sound Mode	Yes
Multiroom Link	Yes

TV SoundConnect	Yes
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BT Headset Support	Yes
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SMART TV

Smart TV Type	Smart
Apps Panel	Yes
Billing	Yes
EXTRA	Yes
Web Browser	Yes

Convergence

TV to Mobile—Mirroring	Yes
Mobile to TV—Mirroring, DLNA	Yes
Together Play	Yes
Easy Setup	Yes
Samsung Smart View	Yes
App Casting	Yes
Wireless TV On—Samsung WOL	Yes
Bluetooth Low Energy	Yes
Briefing on TV	Yes
WiFi Direct	Yes



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Differentiation

Analog Clean View	Yes
Sports Mode	Advanced ((DE/AT/CH: Basic))
Sports Mode Auto	Yes (Digital RF)((DE/AT/CH/IT:
Highlight Support	N/A)

Feature

Instant On	Yes
Processor	Quad-Core
Accessibility	Enlarge / High Contrast
Digital Clean View	Yes
Ultra Clean View	Yes
Auto Channel Search	Yes
Auto Power Off	Yes
Caption (Subtitle)	Yes
Channel List USB-Clone	Yes (Only EU)
ConnectShare™ (HDD)	Yes
ConnectShare™ (USB 2.0)	Yes
Embedded POP	Yes
EPG	Yes

Extended PVR	Yes (DE/AT/CH/IT : NA)
Game Mode	Yes
OSD Language	27 European Languages
Picture-in-Picture	Yes
BT HID Support	Yes
USB HID Support	Yes
Teletext (TTX)	Yes
Time Shift	Yes (DE/AT/CH/IT: NA)

System

Digital Broadcasting	DVB-TC
Analog Tuner	Yes
CI (Common Interface)	CI+ (1.3)
Data Broadcasting	HbbTV 1.5(FR,ES,EE,HU) / HbbTV1.0 (CZ,SK,PT,DE,AT,SZ,PL,BE,NL,LU)

Connectivity

HDMI	3
USB	2
Component In (Y/Pb/Pr)	1
Composite In (AV)	1 (Common Use for Component Y)



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Ethernet (LAN)	1
Digital Audio Out (Optical)	1
RF In (Terrestrial/ input/ Satellite)	1/1(Common Use for Cable Terrestrial)/0
CI Slot	1
HDMI A / Return Ch. Support	Yes
Wireless LAN Built-in	Yes
Anynet+ (HDMI-CEC)	Yes

Design

Design	FHD Slim
Bezel Type	VNB
Slim Type	Step-up Slim
Front Colour	Dark Titan
Stand Type	Quad

Power

Power Supply (V)	AC220-240V 50/60Hz
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Dimension (WxHxD mm)

Set Size without Stand (mm)	1102.3 x 646.4 x 104.4
Set Size with Stand (mm)	1102.3 x 712.2 x 293.0
Package Size (mm)	1195 x 721 x 177

Weight (kg)

Set Weight without Stand	12.2
Set Weight with Stand	13.9
Package Weight	18.8

VESA

VESA Mount	200 x 200 mm
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Accessory

Remote Controller Model	TM1640A (UK, BN, F :TM1240A)
Battery (for Remote Control)	Yes
Mini Wall Mount Support	Yes
Vesa Wall Mount Support	Yes
User Manual	Yes
E-Manual	Yes
Power Cable	Yes
Slim Gender Cable	2

