

U55S8866S

TCL

4K ULTRA HD
3840 X 2160 pixels

LED

800Hz
CMI
CLEAR MOTION INDEX

Curved
UHD

WIDE
COLOR
GAMUT

SONY
Qua

HEVC-H.265

harman/kardon®



Specification U55S8866S

Resolution : 3840x2160

Brightness : 380 cd/m²

Contrast : Mega Contrast

Sound : Stereo 2 x 15 W + 20W

Processor : Quad Core

Connectors : 4 HDMI 2.0 - HDCP - 1 YPrPb

Port USB Multimedia (video HD, photo, music) : 2

Scart : 1

HbbTV

Smart TV

DLNA

WiFi

DVB-T2/C/S2

U55S8866S



Display		Control	
Screen size	55 in. / 140 cm.	Remote control batteries	Yes
Panel resolution	UHD SmartTV S8800 range	Remote Control	RC311FUI1+RC72
Wide color technology	Wide Color Gamut	Tuner/Broadcasting	
Brightness	380 nits	DTV Tuner	DVB-T2/C/S2
Picture Performance Index	1100	Video decoding	H.265, H.264, MPEG-2
Resolution	3840x2160	Analogue tuner	Yes
Curved / Curvature	Yes / 4000R	Analogue tuner systems	PAL/SECAM/NTSC (AV)
Viewing Ange	178°/178°	CI+	BG/DK/I/LL' Yes (1.3)
10 bit panel	Yes	EPG (DVB EIT/SI)	up to 8 days
Dynamic contrast	Mega	Auto channel search	Yes
Picture processing	Pure Image Ultra HD	Teletext	Yes
UHD local dimming	-	Connectivity	
UHD upscaling	Super Resolution EX	HDMI	4 x 2.0
Film Mode	Yes	USB	2 (1 x 3.0, 1 x 2.0)
Audio		Scart	1
Sound power	2x15 W + 20 W	DVI-in (video)	via HDMI3
Music sound power	2x30 W + 40 W	WiFi	Built-in ac/n/g
Dolby	Dolby Digital Plus	Digital Audio Out	Optical
Equaliser	Yes	Headphone	Yes
Speaker type	Front Firing	RF in (IEC Terrestrial/Cable)	1
Speakers	3 way	CI slot	1
Digital Pure Sound	Yes	HDMI max resolution	2160P/60Hz
Woofer	Yes	MHL	Yes (2.0) via HDMI1
Multisound	Yes	Design	
Auto volume control	Yes	Color	Black
Smart Content		Stand design	Monolithic
Processor	Quad Core	Stand type	Fixed
SmartTV	2.0 (27 languages)	Vesa size	400 x 400 mm
4K	Netflix	Power	
Applications	Yes	Energy efficiency class	A
Social	Yes	Auto power off	Yes
Web browser	Yes	Power consumption (standby)	0,27 W
HbbTV	1,5	Power consumption (on mode)	112 W
Convenience		Annual power consumption	164 kWh
Smartphone / Tablet remote	Yes	Power consumption (maximum)	180 W
USB multimedia	Video up to 4K: AVI, WMV, MP4, MPG, TS, MKV, OGM, Audio: WMA, MP3, Text subtitles	Dimensions & Weight	
Caption(Subtitle)	Yes	Product Size	1245 / 790 / 240 mm
Clock & On/Off timer	Yes	Product size w/o stand	1245 / 790 / 75-130 mm
Football mode	Yes	Packaging size	1400 / 939 / 358 mm
Game mode	Yes	Product / packaging	32,50 / 43,80 kg
Picture in Picture	-	Without stand	32,50 kg
Sleep timer	Yes	Logistic data	
Hotel mode	Yes	EAN	5901292507923
OSD Languages	27	Pallet size	1540 x 730 x 1079 mm
Bluetooth	A2DP, HID	Products on pallet / per truck	2 / 104
DLNA 1.5	Yes	Pallets per truck	52
WiFi Display (Miracast)	Yes	Truck / carton type	Truck 87cbm
USB HID support	Yes	Supplied accessories	
		Manual	27
		Incl. 3D glasses	-