

Especificaciones técnicas

Model: TVJ LED S55 D1850 4K

Basic Information

Product Type	LCD UHD Smart TV
Chassis	MS88A2
CPU	A53 dual - processor speed 1,5 Ghz
OS	Base Linux
Memory	1,5 GB DDR3 (RAM) 4GB EMMC (ROM)
OSD Language	English/Spanish/Portuguese
TV System	ATV: NTSC-M, PAL-M/N DTV: ISDB-T
AV System	PAL,NTSC
Channels	CH2~CH69 AIR / CH1~CH135 CABLE
Power Supply	AC 110V-240V 50/60Hz
Power Consumption (TV On)	235W
Power Consumption (Standby)	≤0.5W
Certification	CB
Energy Efficiency Level	—
Internet Link	RJ45 Wireless Built-in
LED Indicator Status	Stand-by: Red / Power-on: Off

Basic Function

Auto Source	No
PVR	YES
TimeShift	YES
Blue tooth	No
CEC	No
EPG	Yes
CC	YES
Parental Control	YES
Sleep Timer	Off / On
System Update from Internet or USB	YES (网络升级使用欢网服务器)
Hotel Mode	—
Input Method	—
MHL	YES
Teletext	No
Nicam	No
Lightsensor	No

Picture

Natura Light Technology	No
DCC (Dynamic Contrast Control)	YES
Backlight Adjustable	YES
Color Temperature	Normal、Cold、Warm
Picture Mode	Dynamic、Normal、Natural、User
Picture Size	Auto、16:9、4:3、Just Scan
Gamma Adjustable	YES
Comb Filter	3D
Dynamic Noise Reduction	3D
Adaptive Deinterlacing	3D
Motion Compensation	Yes
Black Stretch	Yes
DLTI	Yes
DCTI	Yes
Dynamic Skin Correction	Yes
Super Resolution	—

Sound

Speakers	Integrated speakers (Bottom side)
Audio Power Output (THD=7%)	2x8W
Smart Volume	AVC

DTV&USB Device Media Format

Music	MP3, EAC-3, LPCM
Picture	JPEG, PNG, BMP, Motion JPEG

Video MPEG2, H.264, H.265, MPEG4

Signal Format Capability

Component Video Format	YPbPr/ YCbCr: up to 1080P
DVI Video Format	Up to SXGA for HDMI-PC
USB Video Format	UP to 3840x2160
HDMI Video Format	HDMI 2.0 ,support 4k2k /60hz
PC Compatibility	VESA / Up to UXGA

Panel Specification

Backlight Unit	DLED
Panel supplier	CSOT
Aspect Ratio	16:9
Panel Size (inch)	55"
Display Resolution	UHD (3840x2160)
Brightness (cd/m2)	280nit(Type)
Contrast Ratio	4000:1
Response Time	Typ.6.5ms
Viewing Angle (H/V)	Typ.178°/Typ.178°(CR≥10)
Life Time(Typ.)	30,000hrs
Color	1.07b
Refresh Rate	50/60Hz

Terminals

HDMI	3xHDMI2.0
USB	1xUSB2.0+1xUSB3.0
AV in	1xmini
YPbPr in	5xRCA (w/ audio L/R in)
AV out	Audio out only
RJ45	1
SPDIF out	Optical
Earphone out	1
RF IN	Type 2F

Applications

Netflix 4.2(4K)	Yes
Youtube 2015	Yes
Golive3.0	Yes
Browser	Yes
AppStore	Yes
Facebook	Yes
Icflix	No
File share	Yes
Twitter	Yes
AccuWeather	Yes
YuppTV	No
Crackle	Yes
Wireless display	Yes

Essential Accessories (Default)

Operation Manual	English
Remote Control and batteries	RC311S

Sound Mode	Standard, News, Movie, Music, User
Sound Control	Balance, EQ
SRS	No
Wide Stereo	No
DVSS (Dolby Virtual Surround)	No
Dolby	DD+

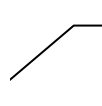
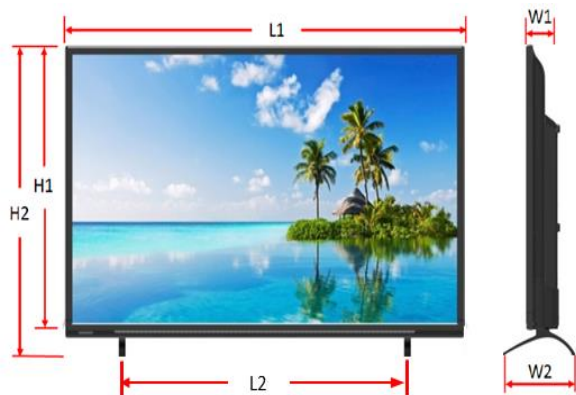
Base Stand	Integrated Packaging
AC power cord	1 pcs
AV adapter	Integrated Packaging

Mechanical Key Specification

Diagonal size (cm)	138.8	L1 (mm)	1242.2
Slim Edge Design---Up (mm)	14.3	W1 (mm)	73.9
Slim Edge Design---Bottom (mm)	23	H1 (mm)	727.7
Slim Edge Design---L&R (mm)	14.3	L2 (mm)	1011.2
Carton Dimensions LxWxH (mm)	1400*160*852	W2 (mm)	276.1
Container Loading---20 feet (pcs)	114	H2 (mm)	780
Container Loading---40 feet (pcs)	234	Net Weight With Stand (Kg)	14.8kg
Container Loading--40 feet High (pcs)	351	Net Weight Without Stand (Kg)	14.4kg
VESA Mounting Dimensions LxH (mm)	400x200	Gross Weight With Packaging (Kg)	18.8kg

Remote Performance and ID Picture

RF 2.4G and Air mouse	No
IR Remote	Yes
Voice Control	No



This picture is only for mechanical dimensions