

## evvoli 55EV200US Smart TV

<b>Basic Information</b>	
Product Type	LED UD Smart ANDROID DTV
Chassis	1MS488ZZAEU·01 (MS88S2 DVB-T/C/T2/S/S2/CI+)
CPU	Dual Core A53 1.5GHz
GPU	Quad Core MALI450MP2
OS	Android 5.1.1
Memory/Flash	1.5GB DDR3 / 8GB Flash
UI Style	HTML5 UI, 2 pages UI
Launcher HomePages Show	Home, App
OSD Language	English,Spain,French,Russian,Arabic,Hebrew, Uzbekistan, Farsi
TV System	PAL B/G、D/K、I ; NTSC-M ; DVB-T/T2/S/S2
AV System	PAL、 NTSC
Channels	0000-9999
Power Supply	AC 110V-240V 50/60Hz
Power Consumption (TV On)	150W
Power Consumption (Standby)	≤0.5W
Certification	CB, HDMI
ECO Energy efficiency	Yes
Internet Link	wireless WiFi Default Ethernet Network
LED Indicator Status	Red in Standby
<b>Basic Function</b>	
Initial Setup	Yes, for user setting in TV first starting
HDMI Auto Switch	Auto、 Close、 Manual
Channels Edit	For Channel renamed
Input Settings	For Input source device choice
Sleep Timer	Yes
T-Link (CEC)	Yes
HDMI ARC	Yes
MHL	Yes
Teletext	Yes
S/W update	Internet s/w update USB s/w update
Power Label	A
Shop mode	E-sticker (OEM)
PVR	Yes for FTA
Timeshift	Yes for FTA
<b>Picture</b>	
Picture Mode	Standard\Dynamic\Natural\Movie\Personal

Screen Mode	16:9\4:3\14:9\Cinera\Zoom etc.
Noise Reduction	Low\Middle\High\Auto\Off
Backlight Adjustable	Yes (0~100)
Color Temperature	Normal/Warm/Cool/Customer
Gamma Adjustable	-4 to 4
Dynamic Contrast	Yes
Overscan	Yes
Picture Freeze	Yes
Game Mode	Yes
Film Mode	Yes
Picture Reset	Yes
<b>Application List</b>	
YouTube TCL version	Pre-install, Global Online Movies
YuPPTV	Pre-install, India, MEA Online Movies
App Store 3.0	Special App Store available for download
Browser	Webpage Browser
Deezer	Global Online Music Streaming service
Main app in app store	Viewster, Dailymotion, Megogo, Icflix, BoxTV, Mobile version google play, News, Weather
Mediacenter	Media/Music play for USB Device
E-Sticker	OEM version function demo in Shop mode
nScreen	Connect Mobile phone to TV sets and control the TV like Remote using Phone;
	Push media file in Phone to TV Display and
	Enjoy big screen picture quality.
<b>USB Device Media Format</b>	
Music	MP3/AC3/HE-AAC/LPCM/WMA
Picture	JPEG/BMP/PNG/GIF
Multimedia Video	H.264/H.265/MPEG2/MPEG4 /Motion JPEG/VC1/VP9
<b>Signal Format Capability</b>	
DVI Video Format	Up to XGA for HDMI-PC
HDMI Video Format	up to 1080P
PC Compatibility	-----
<b>Panel Specification</b>	
Backlight Unit	LED
Panel supplier	CSOT
Aspect Ratio	16:9
Panel Active Size (inch)	55"
Display Resolution	3840*2160
Brightness (cd/m2)	280(typical)

Contrast Ratio	4000:1
Response Time (G to G)	8ms
Viewing Angle (H/V)	178°/178°
Life Time(Typ.)	30,000hrs
Color	16.7 Million(8bit)
Refresh Rate	60Hz
<b>Terminals</b>	
HDMI 2.0	3 HDMI (include CEC, ARC)
USB 2.0	1
USB 3.0	1
AV in	1
RJ45	1
AV out	1 mini
Headphone	1
Tuner	ATV/DVB-T/T2/S/S2
SPDIF	1
CI	1
<b>Sound</b>	
Speakers	Integrated speakers (Bottom side)
Audio Power Output (THD=7%)	2×10W
Auto Volume Control	On / Off
Sound Preset	Standard\Music\Movie\Clear Voice\Personal
Sound Control	Five band equalizer adjust in Personal mode
TV Placement	Desk top / Wall mount
Audio Delay	Yes
<b>Essential Accessories (Default)</b>	
Operation Manual	English(Default)
Remote Control and batteries	RC311 (with four batteries)
Base Stand	Integrated Packaging
AC power cord	1 pcs
<b>Mechanical Key Specification</b>	
Carton Dimensions LxWxH (mm)	1400x160x852
Container Loading---20 feet (pcs)	114
Container Loading---40 feet (pcs)	234
Container Loading--40 feet High (pcs)	351
Net Weight With Stand (Kg)	14.7
Net Weight Without Stand (Kg)	14.3
Gross Weight With Packaging (Kg)	18.7
VESA Mounting Dimensions LxH (mm)	400x200