FWD-55A95L

55" Sony BRAVIA OLED 4K HDR Display with Google TV, including 3 years PrimeSupport



Features

World wide colours

Our brightest and widest shades and hues, all beautifully displayed on a QD-OLED screen powered by Cognitive Processor XR^{TM}

Contrast. Unsurpassed.

Pure blacks bring out extraordinary detail and depth. With Cognitive Processor XR^{TM} , the expressive power of QD-OLED is maximised.

Pure blacks. Absolute brightness. Supreme contrast.

Our brightest ever OLED. With a temperature sensor, high luminance panel and heat diffusion sheet for dissipating heat, this TV detects screen temperature and precisely controls light to deliver 200% as much brightness as its predecessor.

Beautiful colours. Any angle.

Watching TV from the sides is truly satisfying. Our QD-OLED panel on the A95L keeps luminance constant for consistent colours across all viewing angles.

Everything upscaled close to 4K quality.

Whatever the content or source, images are upscaled close to 4K. XR 4K Upscaling accesses a vast database to intelligently recreate lost texture and detail.¹

Less noise. Less blur. More clarity in every picture.

XR Clear Image reduces noise utilising zone division and dynamic frame analysis, and minimises blur.

Intelligent motion processing for smooth, fast-moving action. XR OLED Motion combats blur by detecting and cross analysing key visual elements on successive frames. It creates and inserts extra frames between the originals for smoother, clearer action.

Sound from the screen, truly immersive.

With Acoustic Surface Audio + ™, sound comes directly from the right place in the scene. The screen vibrates, turning every part of it into a speaker for powerful acoustics that perfectly match the picture. Far more immersive than conventional TVs where sound comes from beneath the screen.

All your entertainment upscaled to 3D surround sound.

XR Surround virtually creates surround sound using just the TV speakers for 3D audio without in-ceiling or upfiring speakers. Our BRAVIA XR^{TM} TVs are also compatible with Dolby Atmos®.

What you want to watch all in one place.

Browse 700,000+ movies and TV episodes from across your streaming services, all in one place and organised into topics and genres based on what interests you.²

Just say what you want to see - Hands-free Voice Search. Find favourites faster with voice search. Jump right to a show or movie just by saying it or try browsing with a voice search like "find action movies". Just say "Ok Google" to get started.

Auto HDR Tone Mapping texture and detail.¹
Auto HDR Tone Mapping instantly optimises HDR settings

during your PS5™ initial setup. Even in dark shadow and bright highlights, you'll see fine details and true colours.

Auto Genre Picture Mode.

BRAVIA™ automatically switches into Game Mode with PS5[™] to minimise lag and maximise responsiveness. It switches back to Standard Mode when watching movies for more expressive scenes.³

Game Menu - One place for all your game settings.

Never has it been easier to fine-tune your game status, settings and assist functions. All the essentials are at your fingertips for ease and comfort.⁴

Seamless Edge. Almost no bezel.

Designed virtually frameless, this TV focuses your eyes on what's important - the picture.

All your eco in one place.

The Eco Dashboard keeps all eco-related settings in one place, making it easy to change them individually or in one go.

Greater peace of Mind.

There's the added reassurance of our 3 Years PrimeSupport Professional service package as standard, with access to an elite EU-wide helpdesk for technical support & advanced product exchange handled by local partner, on premise where possible. You can also choose to extend your support for an additional 2 years.

Specifications TV System

TV System (Analog)

B/G,D/K

Tuner Channel Coverage (Analog)	45.25MHz-863.25MHz(Depend on country selection)
TV System (Digital Terrestrial)	DVB-T/T2
Tuner Channel Coverage (Digital Terrestrial)	VHF/UHF(Depend on country selection)
TV System (Digital Cable)	DVB-C
Tuner Channel Coverage (Digital Cable)	VHF/UHF/cable(Depend on country selection)
TV System (Digital Sat)	DVB-S/S2
Tuner Channel Coverage (Digital Sat)	Intermediate Frequency 950- 2150MHz
Number of Tuners (Terrestrial/Cable)	2(Digital)/1(Analog)
Number of Tuners (Sat)	2
Color System	PAL/SECAM
CI+	Yes
Color Space	sRGB/BT709,BT2020,AdobeRGB,DCI
Operating System	Android 12



On-board Storage (GB) 32GB

Display Features	
X-Anti Reflection	-
Display type	OLED(QD-OLED)
X-Wide Angle	-
Pixel Contrast Booster	Yes
Rich Color Enhancer	-
Backlight dimming type	-

Display Specs	
Screen Size (inch, measured diagonally)	55"(54.6")
Screen Size for WEB(diagonal, cm, integer or 1st decimal)	139cm
Backlight type	-
Display resolution (H x V, pixels)	3840 x 2160
Viewing Angle (Right/Left)	178(89/89) degree



Viewing Angle (Up/Down)	178(89/89) degree
Display Resolution	QFHD
Aspect Ratio	16:9

Video Features	
XR Backlight Master Drive	-
Object-based Super Resolution	XR Super Resolution
Peak Luminance	XR OLED Contrast Pro
TRILUMINOS	XR Triluminos Max
HDR Remaster	XR HDR remaster
Smoothing	XR Smoothing
Features for PlayStation®5 Auto HDR Tone Mapping	Yes
Features for PlayStation®5 Auto Genre Picture Mode	Yes
XR Clear Image	Yes
Precision Color Mapping	- (Integrated into XR Triluminos Max)

LED Motion Mode	-
Face Area Detection	Yes
Mastered in 4K	-
Picture modes	Vivid, Standard, Calm, Cinema, IMAX Enhanced, Photo,Professional, Dolby Vision (Vivid/Bright/Dark), FPS Game, RTS Game, Netflix calibrated, BRAVIA CORE calibrated
Auto Wide	Yes
Wide Mode	Full/Vertical Fit/Horizontal Fit/Original Full/Vertical Fit/Horizontal Fit/Original
4:3 Default	-
Video Processing	XR 4K Upscaling
Motion enhancer	XR OLED Motion, Auto mode
Blinking Type	Frame Blinking
24p True Cinema	Yes
Live Colour™ Technology	Yes
PhotoTV HD / BRAVIA 照片秀 for	Yes
China	165

Mode/Cinema Drive	
4K Processor	Cognitive Processor XR
HDR (High Dynamic Range) compatiblity	Yes(HDR10,HLG,Dolby Vision)
Panel Refresh Rate (Native Hertz)	100/120Hz
Dual database processing	Yes
Dynamic Contrast Enhancer	Yes

Audio Specs	
Channel	2.2ch
Audio Power Output	20W + 20W + 10W + 10W
Speaker Position	Front
Bass/Treble/Balance	Balance
Speaker Type	Acoustic Surface Audio+
Speaker Configuration	Actuator x 2, Subwoofer x 2
DSEE/DSEE-HX	-
Digital audio out (Optical) format	Two channel linear PCM: 48kHz 16bits, Dolby Audio, DTS



Audio Features	
Acoustic Center Sync	Yes (CENTER SPEAKER IN, S- CENTER SPEAKER IN)
Ready for 360 Spatial Sound Personalizer	Yes (via Bluetooth)
Simultaneous Sound Output with TV Speaker	Bluetooth A2DP Device
Vertical Surround Engine	Vertical Surround Engine
Acoustic Auto Calibration	Room & User Position Compensation
Speaker Type-2	-
Clear Phase	Yes
Clear Audio+	-
S-Master	S-Master Digital Amplifier
Auto Surround	Yes
DTS audio format support	DTS Digital Surround, DTS Express, DTS-HD Master Audio, DTS-HD High Resolution Audio, DTS:X
Sound modes	-
Simulated surround sound	S-Force Front Surround
Dolby audio format support	Dolby Audio, Dolby Atmos



Voice Zoom	Voice Zoom 2
HDMI Audio Return Channel(ARC)	Yes (eARC/ARC)
Advanced Auto Volume	Yes
Auto Mute (on no signal)	Yes
FM Radio	-
Audio Out	-
Headphone/Speaker Link	-
HDMI input Audio format	7.1 channel linear PCM: 32/44.1/48/88.2/96/176.4/192kHz 16/20/24bits, Dolby Audio, Dolby Atmos, DTS, DTS Express, DTS- HD Master Audio, DTS-HD High Resolution Audio, DTS:X
ARC output format	Two channel linear PCM: 48kHz 16bits, Dolby Audio, Dolby Atmos, DTS

Network Feature	S	
Control Menu	Yes	
ECO Dashboard	Yes	
USB Tethering	-	
Apple AirPlay	Yes	

Apple HomeKit	Yes
Home Network Feature	Home Network Client, Home Network Renderer
Wi-Fi Direct	-
Wi-Fi Certified	Yes
Screen mirroring(Miracast™)	-
Video & TV SideView (iOS/Android)	-
Related Info	-
Wi-Fi Standard	a/b/g/n/ac/ax
Wi-Fi Frequency	2.4GHz/5GHz
Photo Sharing Plus / Photo Share	-
Internet Browser	Yes
Codec for Home Network	MPEG1:MPEG1 / MPEG2PS:MPEG2 / MPEG2TS (HDV,AVCHD):MPEG2,AVC / MP4 (XAVCS):AVC,MPEG4,HEVC / AVI:Xvid,MotionJpeg / ASF (WMV):VC1 / MOV:AVC,MPEG4,MotionJpeg / MKV:Xvid,AVC,MPEG4,VP8.HEVC / WEBM:VP8 / 3GPP:MPEG4,AVC / MP3 / ASF (WMA) / LPCM / WAV / MP4AAC / FLAC,JPEG / HEIF / WEBM:VP9 / AC4 / ogg / AAC / ARW (Screen nail only)

Wireless LAN

Integrated

Convenience Features	
Function by Camera	-
UVC/UAC support	Yes
Multi-View	Yes*1
Color Inversion	Yes
TalkBack	Yes
Variable Refresh Rate (VRR)	Yes (for HDMI3/4)
Auto Low Latency Mode (ALLM)	Yes (for HDMI3/4)
Features specified in HDMI2.1	4K120/eARC/VRR/ALLM
Built-in Mic switch	Yes(Left)
X-Protection PRO	Y (with Lightning, Surge, Humidity Protection)
Electronic Program Guide (EPG)	Yes
USB HDD Recording	Yes(1Rec)(Except Italy)*1

Twin Picture	Yes	
Photo Frame Mode	-	
USB playback codecs	MPEG1:MPEG1 / MPEG2PS:MPEG2 / MPEG2TS (HDV,AVCHD):MPEG2,AVC / MP4 (XAVCS):AVC,MPEG4,HEVC / AVI:Xvid,MotionJpeg / ASF (WMV):VC1 / MOV:AVC,MPEG4,MotionJpeg / MKV:Xvid,AVC,MPEG4,VP8.HEVC / WEBM:VP8 / 3GPP:MPEG4,AVC / MP3 / ASF (WMA) / LPCM / WAV / MP4AAC / FLAC,JPEG*1 / HEIF*1 / WEBM:VP9 / AC4 / ogg / AAC / ARW (Screen nail only)	
Built-in Mic	Yes	
Screen Reader	Yes	
Audio Description	Yes	
Text Magnification	Yes	
Accessibility Shortcut	Yes	
Switch Access	Yes	
Auto Picture Mode	Yes	
Text Input	ARA / BUL / CAT / HRV / CES / DAN / DUT / ENG / EST / FIN / FRA / GER / GRK / HEB / IND /	

Language	ITA / JPN / NOR / FAS / POL / POR / RON / RUS / SLK / SLV / SPA	
Chromecast built-in	Yes	
Voice Search	Yes*2	
Application Store	Yes (Google Play Store)	
BRAVIA Sync (including HDMI- CEC)	Yes	
Control for HDMI (HDMI CEC)	-	
Scene Select	-	
i-Manual	Yes	
Parental Control	Yes	
Channel Block (with password)	Digital	
Show/Hide Channels	-	
On Screen Clock	Yes	
Sleep Timer	Yes	
On/Off Timer	Yes	
USB drive format support	Yes (Supported File System: FAT16/FAT32/exFAT/NTFS)	
	AFR, AMH, ARA, ASM, AZE, BEL, BUL, BEN, BOS, CAT, CZE, DAN,	

Display
Language

DEU, GRE, ENG, SPA, EST, BAQ, PER, FIN, FRA, GLG, GUJ, HIN, HRV, HUN, IND, ISL, ITA, HEB, JPN, KAZ, KAN, KOR, KIR, LAO, LIT, LAV, MAC, MAL, MON, MAR, MAY, BUR, NOB, NEP, NLD, ORI, PAN, POL, POR, RUM, RUS, SOL, SLV, ALB, SRP, SWE, SWA, TAM, TEL, THA, TGL, TUR, UKR, URD, UZB, VIE, zh_CN, zh_HK, zh_TW, ZUL

Auto Shut-off

Sensing Features

Sensor Light/Color

General Features

Smart TV	Google TV
Auto Calibration with CalMAN	Yes
Netflix Calibrated mode	Yes
Tencent Calibrated mode	-
IMAX Certified Model	Yes
Closed Captions (Analog)	-



BRAVIA CORE	10 credits/ 24 months
Closed Captions (Digital)	Subtitle
Demo Mode	-
Emergency Warning System	-
Hotel Mode Menu	-

Broadcast Features

Teletext number of pages 1000 pages

Customizing Capability

RS-232C Control -

Design Features	
Style	-
Stand Position	2way position (Standard position/Soundbar position)
Stand Color	Dark Silver
Bezel Design	Seamless edge
Cable Management	Yes
Frame color	Black



Stand Design	Aluminum Edge Stand
Illumination LED	-
Stand Swivel	-
Stand Tilt	-

Inputs and Out	Inputs and Outputs	
Media Connect	-	
HDMI Signal	4096x2160p(24,50,60Hz), 3840x2160p(24,25,30,50,60,100,120Hz), 1080p(24,30,50,60,100,120Hz), 1080i(50,60Hz), 720p(24,30,50,60Hz), 576p, 480p	
HDCP	HDCP2.3(for HDMI1/2/3/4)	
Bluetooth profile support	Version 5.2,HID/HOGP/SPP/A2DP/AVRCP	
4K 60P High- Quality formats	HDMI IN1, IN2 ports for 4K(up to 18Gbp signal, HDMI IN3, IN4 port for 4K(up to 48Gbps) signal	
AC Power Input	Pigtail (REAR)	
RF (Terrestrial/Cable) Connection Input(s)	1(Side)	
IF (Satellite) Input(s)	2(Side)	
Composite Video Input(s)	-	

Component Video (Y/Pb/Pr) Input(s)	-
HDMI inputs total	4(4Side)
PC In (D-Sub) + Audio In (Stereo Mini)	-
Analog Audio Input(s) (Total)	-
Digital Audio Output(s)	1(Side / Hybrid with S-Center Speaker Input)
Audio Output(s)	-
Headphone Output(s)	-
Subwoofer Output(s)	-
USB ports	2(Side)
Ethernet inputs	1(Side)
RS-232C Input(s)	-
PCMCIA Slot(s)	1(Side)
HDMI PC Input Format	640x480(31.5kHz,60Hz), 800x600(37.9kHz,60Hz), 1024x768(48.4kHz,60Hz), 1280x1024(64.0kHz,60Hz), 1152x864(67.5kHz,75Hz), 1600x900(55.9kHz,60Hz), 1680x1050(65.3kHz,60Hz), 1920x1080(67.5kHz,60Hz), 3840x2160p(30Hz), 3840x2160p(60Hz,



8bits)

Eco and Energy Savi	ng
Power Requirements (voltage)	220 V - 240 V AC
Power Requirements (frequency)	50 Hz
Power Consumption (Home Mode) for WEB	-
Power Consumption (in Standby)	0.50 W
Power consumption(Networked Standby)	2.00W(Wi-Fi) / 2.00W(LAN) / 0.50W(CEC)
SORPLAS	Yes
EEA SDR RANK	F
ECO Friendly	Yes
On mode power consumption (lot5)	77 kWh/1000h
ErP Rank For EU	-
Peak luminance ratio for EU	-
Mercury content(mg)	0.0
Lead Content	Yes
Dynamic Backlight Control	-

^{© 2004 - 2023} Sony Corporation. All rights reserved. Reproduction in whole or in part without written permission is prohibited. Features and specifications are subject to change without notice. The values for mass and dimension are approximate. All trademarks are the property of their respective owners.



Power Saving Mode / Back Light Off Mode

Yes

Regulation and Standard Compliance

VESA® Hole

Spacing

Yes

Compatible

VESA® Hole Pitch(W x H)

30.0 x 30.0 cm

Measurements (Approx.)

Dimension of TV without Stand with Camera (W x H x

Approx. 122.4 x 72.3 x 4.5

(4.28) cm

D)

bundled

TV with Stand (Front position) (W x H x D) *Measured incl. camera if

TV with Stand (Back position) (W x H x D) *Measured incl. camera if bundled

Stand Width (Front position style)

Stand Width (Back position style)

© 2004 - 2023 Sony Corporation. All rights reserved. Reproduction in whole or in part without written permission is prohibited. Features and specifications are subject to change without notice. The values for mass and dimension are approximate. All trademarks are the property of their respective owners.

Dimension of TV without Stand (W x H x D)	Approx. 122.4 x 70.7 x 3.4 (2.19) cm
TV with Stand (Standard position) (W x H x D)	Approx. 122.4 x 73.7 x 27.5 cm
TV with Stand (Narrow position) (W x H x D)	-
TV with Stand (Soundbar position) (W x H x D)	Approx. 122.4 x 79.8 x 27.5 cm
Dimension of TV with Floor Stand (W x H x D)	-
Dimension of Package Carton (W x H x D)	Approx. 136.3 x 83.7 x 17.5 cm
Stand width (Standard position)	Approx. 122.3 cm
Stand width (Narrow position)	-
Stand width (Soundbar position)	Approx. 122.3 cm
Floor Stand Width	-
AC Power Adapter size(W x H x D)	-
DC Cable length of	

^{© 2004 - 2023} Sony Corporation. All rights reserved. Reproduction in whole or in part without written permission is prohibited. Features and specifications are subject to change without notice. The values for mass and dimension are approximate. All trademarks are the property of their respective owners.

AC adaptor(mm)	-	
AC Cable Length	1500mm	
Weights (Approx.)		
TV with Stand (Front position style/Back position style)	-	
Weight of TV without Stand	Approx. 17.6 kg	
TV with Stand (Standard position)	Approx. 19 kg	
TV with Stand (Narrow position)	-	
TV with Stand (Soundbar position)	Approx. 19 kg	
Weight of TV with Floor Stand	-	
Weight of Package Carton(Gross)	Approx. 24 kg	
Carton Spec		
Max Qty of carton stacking (vertical)	6	
Max Qty of carton stacking (horizontal) *only	N/A	



for Shop Front

Supplied Accessories	
Camera Unit (Bundle)	CMU-BC1M
Voice Remote Control (Supply)	RMF-TX910U
Remote Control	RMT-TX450E
AC Plug Convertor	-
Wall-Mount Bracket	-
Android TV Setup Guide	-
Batteries	LR03+R03
Floor Stand (Supply)	-
AC Power Adaptor	-
AC Power Cord Spec	(Pig-tail43mm) (EUROPE) (2pin) (round pins Type C)
IR Blaster	-
Support Belt	-
Operating Instructions	EN, FR, ES, NL, DE, PT, IT, SE, DK, FI, NO, PL, CZ, SK, HU, RO, BG, GR, TR
Quick Setup Guide / Supplement CUE	EN, FR, ES, NL, DE, PT, IT, DK, NO, SE, FI, PL, CZ, SK, HU,

(GA)	RO, BG, GR, TR, RU, UA, AR
Table Top Stand	Separate (Assembly required)
Optional Accesso	ories
Camera Unit (option)	-
Floor Stand (Option)	-
Wallmount Bracket	SU-WL450(Terminal access limitation, refer to SU-WL450 product page), SU-WL850(Refer to Country/Area Handling Chart)
PrimeSupport	
Included PrimeSupport	3 Years with advanced exchange handled by local partner, on premise where possible. Optional +2 years extension.
Notes	
*1	Firmware update may be required.
*2	Hands Free feature(Built-in Mic) availability depends on language and may need software update. Please check Sony support page for

	further information; https://www.sony.net/tv-hf- ww/
*3	100Hz and 120Hz is supported by HDMI IN 3 and IN 4

Gallery







