

FWD-55A95L

55" flagship 4K QD-LED colorgrading client monitor



Features

World wide colors

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

Contrast. Unsurpassed.

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

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 colors. Any angle.

Watching TV from the sides is truly satisfying. Our QD-OLED panel on the A95L keeps luminance constant for consistent colors 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 utilizing zone division and dynamic frame analysis, and minimizes blur.

Intelligent motion processing for smooth, fastmoving action.

XR OLED Motion combats blur by detecting and cross analyzing 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 up-firing speakers.

Our BRAVIA XR™ 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 organized into topics and genres based on what interests you.²

Just say what you want to see - Hands-free Voice Search.

Find favorites 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 optimizes HDR settings during your PS5™ initial setup. Even in dark shadow and bright



highlights, you'll see fine details and true colors.

Auto Genre Picture Mode.

BRAVIA™ automatically switches into Game Mode with PS5™ to minimize lag and maximize 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 Year 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	45.25MHz-863.25MHz(Depends on

Coverage (Analog)	country selection)
TV System (Digital Terrestrial)	DVB-T/T2
Tuner Channel Coverage (Digital Terrestrial)	VHF/UHF(Depends on country selection)
TV System (Digital Cable)	DVB-C
Tuner Channel Coverage (Digital Cable)	VHF/UHF/cable(Depends 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)	32 GB

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

Screen Size (inch, measured diagonally)	55"(54.6")
Screen Size for WEB (diagonal, cm, integer or 1st decimal)	139 cm
Backlight type	-
Display resolution (H x	3840 x 2160

V, pixels)	
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 Color™ Technology	Yes
PhotoTV HD / BRAVIA 照片秀 for China	Yes
CineMotion/Film Mode/Cinema Drive	Yes
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: 48 kHz 16 bits, 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: 32/44.1/48/88.2/96/176.4/192 kHz 16/20/24 bits, 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: 48 kHz 16 bits, Dolby Audio, Dolby Atmos, DTS

Network Features	
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	2.4 GHz / 5 GHz
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 Language	ARA / BUL / CAT / HRV / CES / DAN / DUT / ENG / EST / FIN / FRA / GER / GRK / HEB / IND / 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



Yes (Supported File System: FAT16/FAT32/exFAT/NTFS)	
AFR, AMH, ARA, ASM, AZE, BEL, BUL, BEN, BOS, CAT, CZE, DAN, 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	
-	
Light/Color	
Google TV	
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 Feature	C
-broaucast reature	5
Teletext	Yes

1000 pages

Customizing Capability

Teletext number of

pages



RS-232C	Control -	
	COLLICIO	

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	-

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Media Connect	-
HDMI Signal	4096x2160p(24,50,60Hz), 3840x2160p(24,25,30,50,60,100,120Hz) ^{*3} , 1080p(24,30,50,60,100,120Hz),

	1080i(50,60Hz), 720p(24,30,50,60Hz), 576p, 480p
HDCP	HDCP2.3 (for HDMI 1/2/3/4)
Bluetooth profile support	Version 5.2,HID/HOGP/SPP/A2DP/AVRCP
4K 60P High- Quality formats	HDMI IN1, IN2 ports for 4K(up to 18Gbps) 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	640 x 480 (31.5 kHz, 60 Hz), 800 x 600 (37.9 kHz, 60 Hz), 1024 x 768 (48.4 kHz, 60 Hz), 1280 x 1024 (64.0 kHz, 60 Hz), 1152 x 864 (67.5 kHz, 75 Hz), 1600 x 900 (55.9 kHz, 60 Hz), 1680 x 1050 (65.3 kHz, 60 Hz), 1920 x 1080 (67.5 kHz, 60 Hz), 3840 x 2160p (30 Hz), 3840 x 2160p (60 Hz, 8 bits)

Eco and Energy Savir	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	-
Power Saving Mode / Back Light Off Mode	Yes

Regulation and Standard Compliance

VESA® Hole Spacing Compatible	Yes
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 D)	Approx. 122.4 x 72.3 x 4.5 (4.28) cm
TV with Stand (Front position) (W x H x D) *Measured incl. camera if bundled	-
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)	-
Dimension of TV without Stand (W x H x D)	Approx. 122.4 x 70.7 x 3.4 (2.19) cm
Display 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 AC adaptor (mm)	-
AC Cable Length	1500 mm
Weights (Approx.)	
, (PP10/.)	
TV with Stand (Front position style/Back position style)	_
TV with Stand (Front position style/Back	- Approx. 17.6 kg
TV with Stand (Front position style/Back position style) Weight of TV without	- Approx. 17.6 kg Approx. 19 kg
TV with Stand (Front position style/Back position style) Weight of TV without Stand TV with Stand	



(Soundbar position)	
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 for store front	N/A
Supplied Accessori	
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-tail 43 mm) (EUROPE) (2 pin) (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 (GA)	EN, FR, ES, NL, DE, PT, IT, DK, NO, SE, FI, PL, CZ, SK, HU, RO, BG, GR, TR, RU, UA, AR	
Table Top Stand	Separate (Assembly required)	
Optional Accessories		
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







