

FWD-75X95K

75" Bravia 4K HDR Professional Displays

Overview

Take your business to a whole new level with the FWD-75X95K Professional BRAVIA display that unites exquisite pictures and sound in our finest 4K HDR professional display, and a premium flush design that keeps your audience focused on your message without distractions.

Optimised for professional applications, the FWD-75X95K BRAVIA is powered by the ingenious Cognitive Processor XR™ that takes vision and sound to a whole new level by boosting colour, contrast, clarity, and motion. Enjoy exceptional contrast from a 4K Mini LED screen that delivers dynamic range like never before. See incredibly deep blacks, dazzling lights and beautifully natural mid tones.

For even greater peace of mind there's the added reassurance of our 3 Years warranty with advanced exchange handled by local partner, on premise where possible. You can also choose to extend your support for an additional 2 years.

Features

4K Image Resolution (3840 x 2160 pixels)

4K offers four times the detail of Full HD, with a resolution of over 8 million pixels bringing extra clarity to corporate display, education, and digital signage applications.

Beautifully Realistic 4K HDR Images

Our revolutionary cognitive Processor XR™ HDR remaster, 4K XR Super Resolution, XR Contrast booster and more, making you appreciate the difference with enhanced depth, more realistic

textures, and pure, natural colours at higher brightness levels.

Unique dynamic range with the 4K Mini LED screen

Our XR Backlight Master Drive utilises a unique local dimming algorithm to divide the tiny and high-dense Mini LED backlight into small LED units, precisely and independently controlling each unit, focusing light for maximum brightness, and displaying an unprecedented dynamic range with scenes full of incredibly deep blacks, dazzling lights and natural mid tones.

See Finer Detail

XR 4K Upscaling takes 2K pictures closer to true 4K quality. Images are sharpened and refined in real time, revealing extra detail from lower-resolution picture sources.

Clearer, Brighter Fast-moving Scenes

Our Cognitive Processor XR™ with XR Motion Clarity™ analyses motion across several frames to ensure action stays smooth, bright, and clear.

Wider Colour with XR TRILUMINOS Pro™

Powered by our Cognitive Processor XR™, XR TRILUMINOS Pro™ enables X95K to access over a billion colours and reproduce each one with the subtle differences seen in the real world. Together with our wide colour gamut panel and human-centric processor, it can detect colour from saturation, hue, and brightness to deliver natural shades in every detail.

Flush Surface, No Distractions

BRAVIA Professional Displays feature a slim, flush design with discrete stand and thin bezel that keeps you focused on what's important - the picture.

Google Chromecast and Apple Airplay

With Google Chromecast built-in, and Apple Airplay, easily mirror your content and enjoy it super-sized on your BRAVIA.

Do More with Android TV

Discover a world of apps and online content powered by Android TV. Use Voice Search to find content easily without typing. Easily share content with Google Cast.

Flexible Mounting and Installation

BRAVIA Professional Displays offer flexible mounting options with VESA standard mounting for easy integration into a wide range of environments.

Greater peace of mind

There's the added reassurance of our 3 Years warranty with advanced exchange handled by local partner, on premise where possible. You can also choose to extend your support for an additional 2 years.

Specifications

Display features

Brightness (cd/m ²)	730
Native constrast ratio	2,900:1
Dynamic constrast ratio	700000:1
Response time	8
Panel type	VA
Backlight dimming type	Local Dimming
Display type	LCD

Display specifications

Screen Size for
WEB(diagonal, cm, 189 cm
integer or 1st decimal)

Backlight type Direct(Full Array Mini LED)

Display resolution (H x
V, pixels) 3840 x 2160

Screen Size (inch,
measured diagonally) 75"(74.5")

Viewing Angle
(Right/Left) 178(89/89)degree

Viewing Angle
(Up/Down) 178(89/89)degree

Display Resolution QFHD

Aspect Ratio 16:09

Professional features

Operating System Android 10

On-board Storage
(GB) 16GB

Display system

TV System (Digital Terrestrial)	DVB-T/T2
TV System (Digital Cable)	DVB-C
TV System (Digital Sat)	DVB-S/S2
Number of Tuners (Terrestrial/Cable)	2(Digital)/1(Analog)
Number of Tuners (Sat)	2

Network features

Apple AirPlay	Yes
Wi-Fi Direct	Yes
Wi-Fi Certified	Yes
Chromecast built-in	Yes
Internet Browser	Vewd
Wireless LAN	Integrated

Convenience features

USB playback codecs	MPEG1:MPEG1/MPEG2PS:MPEG2/MPEG2TS(HDV,AVCHD)
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HDMI-CEC	Yes
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i-Manual	Yes
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On Screen Clock	Yes
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Sleep Timer	Yes
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On/Off Timer	Yes
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Display Language	AFR,AMH,ARA,ASM,AZE,BEL,BUL,BEN,BOS,CAT,CZE,DAN
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Control specs

IP Control	Yes
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Pro Mode	No
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Inputs & outputs

4096x2160p(24,50,60Hz),

HDMI Signal	3840x2160p(24,25,30,50,60,100,120Hz) *1 , 1080p(30,50,60,100,120Hz), 1080/24p, 1080i(50,60Hz), 720p(30,50,60Hz), 720/24p, 576p, 480p
HDCP	HDCP2.3(for HDMI1/2/3/4)
AC Power Input	C18 INLET(REAR)
RF (Terrestrial/Cable) Connection Input(s)	1(Bottom)
IF (Satellite) Input(s)	2(Bottom)
Composite Video Input(s)	Hybrid w/S-Center Speaker Input x1(Side, Mini jack)
HDMI inputs total	4(1Side,3Bottom)
Digital Audio Output(s)	1 (Bottom)
USB ports	1(Side)/1(Bottom)
Ethernet inputs	1(Bottom)
PCMCIA Slot(s)	1(side)

Audio Specifications

Speaker Position	Front + Side Back
Audio Power Output	10W + 10W + 10W + 10W + 10W + 10W
Digital audio out (Optical) format	Two channel linear PCM: 48kHz 16bits, Dolby Audio, DTS
HDMI Audio Return Channel(ARC)	Yes (eARC/ARC)
HDMI input Audio format	5.1 channel linear PCM: 32/44.1/48/88.2/96/176.4/192kHz 16/20/24bits, Dolby Audio, Dolby Atmos, DTS
ARC output format	Two channel linear PCM: 48kHz 16bits, Dolby Audio, Dolby Atmos, DTS

Video specifications

Wide Mode	Wide zoom/Normal/Full/Zoom/14:9,Normal/Full1/Full2 for PC
4:3 Default	Yes
Video Processing	XR 4K Upscaling
Motion	XR Motion Clarity, Auto mode

enhancer

4K Processor Cognitive Processor XR

HDR (High Dynamic Range) compatibility Yes(HDR10,HLG,Dolby Vision)

Panel Refresh Rate (Native Hertz) 100Hz

Dynamic Contrast Enhancer Yes

Design Features

Stand Position 3way position (Standard position/Narrow position/Soundbar position)

Stand Color Titanium Silver

Bezel Design Seamless Edge

Cable Management Yes

Frame color Titanium Silver

Stand Design	Aluminum Edge Stand
VESA® Hole Spacing Compatible	Yes
VESA® Hole Pitch(W x H)	30.0 x 30.0 cm
Eco & energy saving	
On mode power 1000h SDR(New lot5)	119 kWh/1000h
Mercury content(mg)	0.0
Power Requirements (voltage)	220 V - 240 V AC
Power Requirements (frequency)	50Hz
Rated Power Consumption	433 W
Power Consumption (in Standby)	0.50 W
Power consumption(Networked Standby)	2.00W(Wi-Fi) / 2.00W(LAN) / 0.50W(CEC)
Power Saving Mode /	Yes

Back Light Off Mode

Dimensions

Display only (W x H x D)	Approx. 166.7 x 96.1 x 5.6 (3.46) cm
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Display with Stand (Standard position) (W x H x D)	Approx. 166.7 x 97.2 x 39.1 cm
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Display with Stand (Narrow position) (W x H x D)	Approx. 166.7 x 98.4 x 39.1 cm
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Display with Stand (Soundbar position) (W x H x D)	Approx. 166.7 x 103.3 x 39.1 cm
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Dimension of Package Carton (W x H x D)	Approx. 178.8 x 109.8 x 20.0 cm
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Weights (Approx.)

Display only	Approx. 42.7 kg
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Display with Stand (Standard position)	Approx. 44.1 kg
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Display with Stand (Narrow position)	Approx. 44.1 kg
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Optional Accessories

Wallmount Bracket	SU-WL450(Terminal access limitation, refer to SU-WL450 product page)
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PrimeSupport

Included PrimeSupport	3 Years warranty with advanced exchange handled by local partner, on premise where possible.
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Notes

*1	100Hz and 120Hz is supported by HDMI IN 3 and IN 4
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