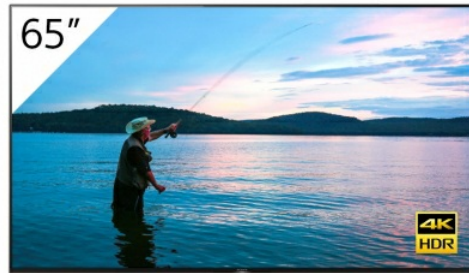


FWD-65X95H/T

65" BRAVIA 4K Ultra HD HDR
Professional Display



Overview

Take your business to a whole new level with the FWD-65X95H/T 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-65X95H/T BRAVIA is powered by the latest X1 Ultimate processor that analyses image data to boost colour, contrast and clarity. The Full Array LED screen with local dimming uncovers the subtlest shadow details, bringing you stunningly realistic high-contrast images that look great from any angle with less blur.

With advanced control, professional mode, optional interactive compatibility, 18/7 operation and an embedded HTML5 platform for easy digital signage creation; our BRAVIA 4K Displays are designed to suit all your professional needs so you always present a clear image.

Enrich your audience's display experience with seamless TEOS integration and a choice of built-in solutions to add extra functionality, from meeting room support to

automation.

For even greater peace of mind, there's the added reassurance of our 3 Year Advanced Exchange service that's included as standard. If there's a problem with your display, we'll offer a free, brand new replacement product rather than a repair. You can also choose to extend your support for an additional 2 years.

Features

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.

Full Array LED precisely balances light output across the screen, illuminating separate LED zones for more realistic contrast by making light areas lighter and dark areas darker.

Our 4K HDR Processor X1™ features Object-based HDR remaster, Super Bit Mapping HDR and Dynamic Contrast Enhancer. You'll appreciate the difference with enhanced depth, more realistic textures and pure, natural colours at higher brightness levels.

4K X-Reality PRO upscales pictures closer to true 4K quality. Images are sharpened and refined in real time, revealing extra detail from lower-resolution picture sources.

Powered by our X1 Ultimate processor, TRILUMINOS Display maps colours from a wider palette, faithfully reproducing a world of more vivid, lifelike hues and tones.

Latest X-Motion Clarity™ technology keeps on-screen movement smooth and clear, boosting brightness when needed so you don't miss a thing.

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

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

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.

Customise and store display settings and features, then copy easily to multiple displays via USB flash memory.

Integrated support for HTML5 makes it easy to produce compelling digital signage. Combine graphics, text, video and live web content to create attractive signage in minutes with no extra hardware or special training.

Control BRAVIA remotely - including on/off, input signal

select and adjust volume – over IP via RJ45 by web API.

BRAVIA integrates seamlessly with TEOS, Sony's suite of workspace management applications that orchestrate control of devices and content in boardrooms, meeting areas and public spaces.

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

There's extra reassurance with our 3 Year Advanced Exchange PrimeSupport service that's included as standard. If there's a fault with your BRAVIA Professional Display, we'll provide a replacement unit at no extra charge to keep you up and running.

Specifications

Display Features

Brightness (cd/m ²)	670
Native Contrast Ratio	5000:1
Dynamic Contrast Ratio	600000:1
Response Time (ms)	12
Panel Type	VA
Dimming Type	Local Dimming

Display Device	LCD
Backlight Type	Direct (Full Array LED)
Bezel Size (Top, Side, Bottom)	4.6 / 4.6 / 19.2
Operation Time	18/7

Display Specifications

Screen Size for WEB (diagonal, cm, integer or 1st decimal)	164 cm
Backlight Type	Direct (Full Array LED)
Display Resolution (H x V, pixels)	3840 x 2160
Screen Size (inch, measured diagonally)	65" (64.5")
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

Professional Hidden Mode	Yes
HDMI Auto Wake-up	Yes
Multicast/ IPTV	Yes
Compatible with TDM Digital Signage/TEOS Solutions	Yes
Operating System	Android 9.0 Pie
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

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

Convenience Features

USB Playback Codecs	MPEG1:MPEG1/MPEG2PS:MPEG2/MPEG2TS(HDV S):AVC,MPEG4,HEVC/AVI:Xvid,MotinJpeg/ASF(W
HDMI-CEC	Yes
I-Manual	Yes
On Screen Clock	Yes
Sleep Timer	Yes
On / Off Timer	Yes
Display Language	AFR,AMH,ARA,ASM,AZE,BEL,BUL,BEN,BOS,CAT,C

Control Specs

IP Control	Yes
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Pro mode	Yes
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Inputs & Outputs

HDMI Signal	4096x2160p(24,50,60Hz), 3840x2160p(24,25,30,50,60Hz), 1080p(30,50,60,100,120Hz), 1080/24p, 1080i(50,60Hz), 720p(30,50,60Hz), 720/24p, 576p, 480p
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HDCP	HDCP2.3 (for HDMI1/2/3/4)
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AC Power Input	C8 INLET (REAR)
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RF (Terrestrial/Cable) Connection Input(s)	1 (Side)
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IF (Satellite) Input(s)	2 (Side)
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Composite Video Input(s)	1 (Side)
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HDMI Inputs Total	4 (4Side)
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USB Ports	2 (Side)
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Ethernet Inputs	1 (Side)
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PCMCIA Slot(s)	1 (Top)
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Audio Specifications

Speaker Position	Side Back + Down Firing
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Audio Power Output	10W + 10W + 5W + 5W
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Video Specifications

Wide Mode	Auto/Wide zoom/Normal/Full/Zoom/14:9
4:3 Default	Yes
Video Processing	4K X-Reality PRO
Motion Enhancer	X-Motion Clarity, Auto mode
4K Processor	Picture Processor X1 Ultimate
HDR (High Dynamic Range) compatibility	Yes (HDR10,HLG,Dolby Vision)
Panel Refresh Rate (Native Hertz)	100Hz

Design Features

Cable Management	Yes
Frame Color	Dark Silver
Stand Design	Premium Blade Stand
VESA® Hole Spacing Compatible	Yes
VESA® Hole Pitch (W x H)	30.0 x 30.0 cm

Eco & Energy Saving

Energy Label Rating	B
On-mode Power Consumption	200W
Power Consumption (in Standby)	0.50W
Peak Luminance Ratio for EU	75%
Mercury Content (mg)	0.0
Power Saving Mode / Back Light Off Mode	Yes
Power Requirements (voltage)	AC 220-240V
Power Consumption (Networked Standby)	2.00W (Wi-Fi) / 2.00W (LAN) / 1.00W (Bluetooth)

Dimensions

Display Only (W x H x D)	Approx. 144.8 x 83.3 x 7.0 cm
Display with Stand (W x H x D)	Approx. 144.9 x 90.6 x 35.3 cm

Weights (Approx.)

Display Only	Approx. 22.3 Kg
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Display with Stand	Approx. 23.7 Kg
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Package Carton (Gross)	Approx. 32 kg
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Optional Accessories

Wallmount Bracket	SU-WL450(Terminal access limitation, refer to SU-WL450 product page), SU-WL850(Refer to Country/Area Handling Chart)
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PrimeSupport

Included PrimeSupport	3 years of Standard helpdesk (Mon-Fri 9:00-18:00 CET) and Advanced Replacement service in case of product fault with all logistics covered.
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Optional PrimeSupport Extensions	Optional 2-year support extension available: PSP.FDWXH9565.2X
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Gallery

