SONY

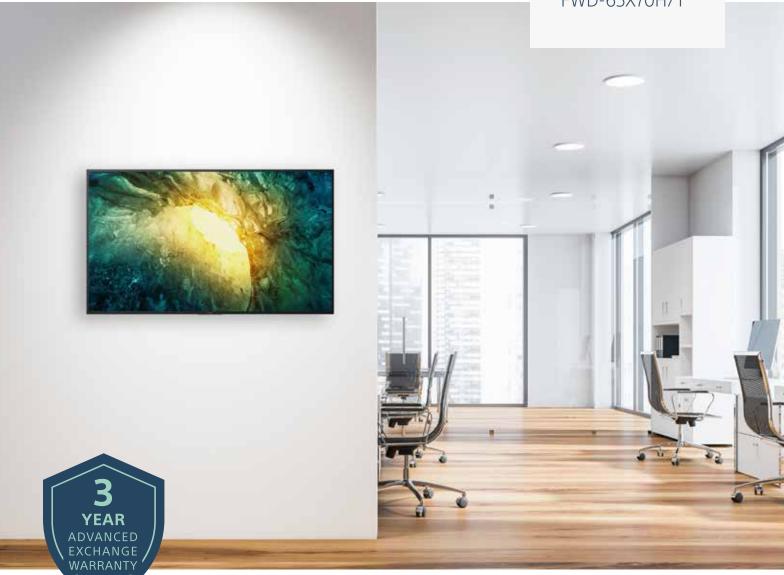
BRAVIA[™] 4K HDR Professional Displays

Innovative displays designed for business

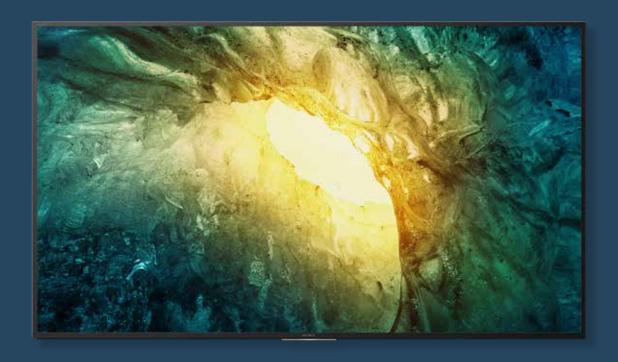
43" – 65" XH7-series

FWD-43X70H/T FWD-49X70H/T FWD-55X70H/T

FWD-65X70H/T







4K HDR picture quality

Bring the incredible depth and quality of 4K HDR resolution to your organisation with BRAVIA 4K Professional Displays, available in 43" – 65" screen sizes.

Superior displays designed for business

Advanced control, simple professional mode, optional interactive compatibility; our BRAVIA 4K Displays are designed to suit all your professional needs so you always present a clear image.

Professional design

Our line-up offers all the technological performance and style you'd expect from BRAVIA. The 4K LCD panel produces four times the pixels of Full HD for outstanding picture quality, while the ultra-slim design enhances any corporate or retail environment.

Do more with our BRAVIA solutions

Look no further with BRAVIA. Our new range features a number of fantastic built-in and optional solutions to customise your BRAVIA exactly the way you want. From media player, to Manage for TEOS and TDM Digital Signage.

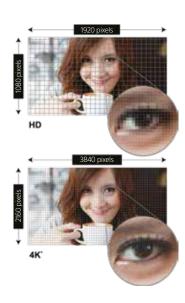
Key Features

See finer detail

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.

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.





Ultimate Picture Quality







TEOS

More colour with TRILUMINOS Display

TRILUMINOS Display maps colours from a wider palette, faithfully reproducing a world of richer, more lifelike hues and tones.

Smoother movement

Motionflow XR inserts additional picture frames between the originals, ensuring smoother, sharper detail in fast-moving sequences.

Easily create digital signage**

Produce compelling digital signage with no prior training needed. Combine graphics, text, 4K video and live web content to create attractive signage in minutes.

Compatible with High Dynamic Range (HDR)

View a wider range of brightness levels with HDR, the emerging video format that allows content creators to expand their range of creativity.



Installation friendly

The slim, stylish display offers a wide range of mounting options, is VESA compliant and integrates colour neatly into any corporate, retail or educational environment.

Professional Mode*

There's now more control to disable input or remote control, remove labels and block buttons; customise and store display settings and features, add security then copy them easily from display to display via USB flash memory.

The total touchscreen solution

Turn your BRAVIA into an interactive touchscreen with our IR and capacitive technology overlays. Designed to fit seamlessly onto the BRAVIA screen, it's easy to set up and allows 10 multi-touch points or more for greater interaction. Contact your local Sony dealer for more information.



Do more with BRAVIA solutions

Built-in solutions

Media Player

Easily play images, videos and HTML content on your Pro BRAVIA from a USB flash drive.

Optional solutions

Workplace management solution** Manage for TEOS

Sony BRAVIA Professional Displays are fully compatible with Manage for TEOS. Intelligent workspaces can now have complete control of all of their connected devices and content in boardrooms, meeting rooms, offices, public areas and other locations.

Digital Signage Platform** (TDM Digital Signage)

Create and generate your signage content simply and without limitation. This easy-to-use authoring tool lets you combine text, graphics, video, social media feeds and other live web content to produce dynamic marketing messages.

- * Basic
- ** Requires TEP-X96 Player







XH7-series Specifications

		FWD-43X70H/T	FWD-49X70H/T	FWD-55X70H/T	FWD-65X70H/T
Display features	Screen Size (inch, measured diagonally)	43"(42.5")	49"(48.5")	55"(54.6")	65"(64.5")
	Brightness (cd/m²)		3	93	
	Native contrast ratio	110	0:1	6000:1	5000:1
	Dynamic contrast ratio	350000:1			
	Display resolution (H x V, pixels)	3840x2160			
	Panel type	IPS VA			
	Dimming type	Frame Dimming			
	Display device	LCD			
	Backlight type	Edge LED Direct LED			ct LED
	Operation time	18/7			
	Aspect Ratio	16:09			
Professional	Professional Hidden Mode	Yes			
	Multicast/ IPTV Compatible with TDM Digital Signage/	Yes			
features	TEOS Solutions	Yes (Requires TEP-X96 player)			
	Operating System	Linux			
	On-board Storage (GB)	4GB			
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)	1(Digital/Analog)			
	Number of Tuners (Sat)	1			
	Wi-Fi Direct	Yes			
Network Features	Wi-Fi Certified	Yes			
	Internet Browser	VEWD			
	Codec for Home Network Wireless LAN	MPEG1/MPEG2TS/AVCHD/MP4/AVI/WMV/LPCM/MP3/WMA/JPEG			
	USB playback codecs	Integrated ADECCAMPECATE (AVCUD ADDRESS AND ADDRESS A			
Convenience	HDMI-CEC	MPEG1/MPEG2PS/MPEG2TS/AVCHD/MP4Part10/MP4Part2/AVI(XVID)/AVI(MotionJpeg)/WMV9/MKV/WEBM/WAV/MP3/WMA/JPEG Yes			
	i-Manual	Yes			
	On Screen Clock	Yes			
eatures	Sleep Timer	Yes			
	On/Off Timer	Yes			
	Display Language	BUL/CAT/CZE/DAN/GER/GRE/ENG/SPA/EST/FIN/FRE/HEB/HRV/HUN/ITA/KAZ/LIT/LAV/DUT/			
		NOR/POL/POR/RUM/RUS/SLO/SLV/SRP/SWE/TUR/UKR/BOS/MAC Yes			
Control specs	IP Control				
	Pro mode	Yes (Basic)			
	HDMI Signal HDCP	4096x2160p(24,50,60Hz), 3840x2160p(24,25,30,50,60Hz), 1080p(30,50,60Hz), 1080/24p, 1080i(50,60Hz), 720p(30,50,60Hz), 720/24p, 576p, 576i 480p, 480i HDCP2.3(for HDMI1/2/3)			
	RF (Terrestrial/Cable) Connection Input(s)	1)(Side)			
	IF (Satellite) Input(s)	1(Side)			
	Composite Video Input(s)	1(Bottom)			
nputs & Outputs	HDMI inputs total	3(2Side (Rear)			
·	USB ports	3(Side)			
	Ethernet inputs	1(Bottom)			
	HDMI PC Input Format	640x480(31.5kHz,60Hz), 800x600(37.9kHz,60Hz), 1024x768(48		1152x864(67.5kHz,75Hz),
	·	1600x900(55.9kHz,60Hz), 1680x1050(65.3kHz,60Hz), 1920x1080(67.5kHz,60Hz)			
	PCMCIA Slot(s)	1(Top)			
Audio specifications	Speaker Position	Down Firing			
pecilications	Audio Power Output	10W + 10W Wide Zoom/Normal/Full/Zoom/14:9			
Video	Wide Mode 4:3 Default	Wide Zoom/Normal/Full/Zoom/14:9			
rideo Specifications	Video Processing	Yes 4K.X-Reality PRO			
	HDR (High Dynamic Range) compatiblity	4K X-Reality PHO Yes(HDR10, HLG)			
	Cable Management	Yes			
		Black			
	Frame color	Slim Blade Stand			
	Frame color Stand Design		Slim Rla	de Stand	
				de Stand es	
	Stand Design	10.0x20.0 cm	Y		30.0x30.0 cm
	Stand Design VESA® Hole Spacing Compatible	10.0x20.0 cm	Y 20.0x2	es	30.0x30.0 cm
	Stand Design VESA® Hole Spacing Compatible VESA® Hole Pitch(W x H)	10.0x20.0 cm Standard: 66.0W	Y 20.0x2	es :0.0 cm	30.0x30.0 cm Standard: 151.0W
eatures	Stand Design VESA® Hole Spacing Compatible VESA® Hole Pitch(W x H) Energy Label Rating		Y 20.0x2 Standard: 75.0W	es 10.0 cm A	
eatures	Stand Design VESA® Hole Spacing Compatible VESA® Hole Pitch(W x H) Energy Label Rating Power Consumption		Y 20.0x2 Standard: 75.0W	es 20.0 cm A Standard: 110.0W	
eatures	Stand Design VESA® Hole Spacing Compatible VESA® Hole Pitch(W x H) Energy Label Rating Power Consumption Power Consumption (in Standby) Peak luminance ratio for EU Mercury content(mg)	Standard: 66.0W	20.0x2 20.0x2 Standard: 75.0W 0.5 71%	es 20.0 cm A Standard: 110.0W OW 76%	Standard: 151.0W
eatures	Stand Design VESA® Hole Spacing Compatible VESA® Hole Pitch(W x H) Energy Label Rating Power Consumption Power Consumption (in Standby) Peak luminance ratio for EU Mercury content(mg) Power Saving Mode / Back Light Off Mode	Standard: 66.0W 73%	Y 20.0x2 Standard: 75.0W 0.5 71% C	es 20.0 cm A Standard: 110.0W	Standard: 151.0W 74%
cco & energy aving	Stand Design VESA® Hole Spacing Compatible VESA® Hole Pitch(W x H) Energy Label Rating Power Consumption Power Consumption (in Standby) Peak luminance ratio for EU Mercury content(mg) Power Saving Mode / Back Light Off Mode Display only (W x H x D)	Standard: 66.0W 73% Approx. 97.0x57.0x5.7(1.30) cm	Y 20.0x2 Standard: 75.0W 0.5 71% C Approx. 110.1x64.5x5.7(1.30) cm	es (20.0 cm	Standard: 151.0W 74% Approx. 146.3x84.5x8.0(1.30) cm
cco & energy aving	Stand Design VESA® Hole Spacing Compatible VESA® Hole Pitch(W x H) Energy Label Rating Power Consumption Power Consumption (in Standby) Peak luminance ratio for EU Mercury content(mg) Power Saving Mode / Back Light Off Mode Display only (W x H x D) Display with Stand (W x H x D)	Standard: 66.0W 73% Approx. 97.0x57.0x5.7(1.30) cm Approx. 97.0x62.8x28.6 cm	20.0x2 20.0x2 Standard: 75.0W 0.5 71% C Approx. 110.1x64.5x5.7(1.30) cm Approx. 110.1x70.2x28.6 cm	es (20.0 cm	Standard: 151.0W 74% Approx. 146.3x84.5x8.0(1.30) cm Approx. 146.3x90.4x34.0 cm
cco & energy aving	Stand Design VESA® Hole Spacing Compatible VESA® Hole Pitch(W x H) Energy Label Rating Power Consumption Power Consumption (in Standby) Peak luminance ratio for EU Mercury content(mg) Power Saving Mode / Back Light Off Mode Display only (W x H x D) Display with Stand (W x H x D) Display only	Standard: 66.0W 73% Approx. 97.0x57.0x5.7(1.30) cm Approx. 97.0x62.8x28.6 cm Approx. 9.7 Kg	Standard: 75.0W Standard: 75.0W 0.5 71% Cy Approx. 110.1x64.5x5.7(1.30) cm Approx. 110.1x70.2x28.6 cm Approx. 11.9 Kg	es (10.0 cm	Standard: 151.0W 74% Approx. 146.3x84.5x8.0(1.30) cm Approx. 146.3x90.4x34.0 cm Approx. 20.5 Kg
Eco & energy saving Dimensions Weights	Stand Design VESA® Hole Spacing Compatible VESA® Hole Pitch(W x H) Energy Label Rating Power Consumption Power Consumption (in Standby) Peak luminance ratio for EU Mercury content(mg) Power Saving Mode / Back Light Off Mode Display only (W x H x D) Display with Stand (W x H x D) Display only Display with Stand	Standard: 66.0W 73% Approx. 97.0x57.0x5.7(1.30) cm Approx. 97.0x62.8x28.6 cm Approx. 9.7 Kg Approx. 10.2 Kg	Standard: 75.0W O.5 71% Approx. 110.1x64.5x5.7(1.30) cm Approx. 110.1x70.2x28.6 cm Approx. 11.9 kg Approx. 12.4 kg	es (20.0 cm	Standard: 151.0W 74% Approx. 146.3x84.5x8.0(1.30) cm Approx. 146.3x90.4x34.0 cm Approx. 20.5 Kg Approx. 21.4 Kg
Eco & energy aving Dimensions Weights Approx.)	Stand Design VESA® Hole Spacing Compatible VESA® Hole Pitch(W x H) Energy Label Rating Power Consumption Power Consumption (in Standby) Peak luminance ratio for EU Mercury content(mg) Power Saving Mode / Back Light Off Mode Display only (W x H x D) Display with Stand (W x H x D) Display only	Standard: 66.0W 73% Approx. 97.0x57.0x5.7(1.30) cm Approx. 97.0x62.8x28.6 cm Approx. 9.7 Kg	Standard: 75.0W Standard: 75.0W 0.5 71% Cy Approx. 110.1x64.5x5.7(1.30) cm Approx. 110.1x70.2x28.6 cm Approx. 11.9 Kg	es (10.0 cm	Standard: 151.0W 74% Approx. 146.3x84.5x8.0(1.30) cm Approx. 146.3x90.4x34.0 cm Approx. 20.5 Kg
Eco & energy saving Dimensions Weights Approx.)	Stand Design VESA® Hole Spacing Compatible VESA® Hole Pitch(W x H) Energy Label Rating Power Consumption Power Consumption (in Standby) Peak luminance ratio for EU Mercury content(mg) Power Saving Mode / Back Light Off Mode Display only (W x H x D) Display with Stand (W x H x D) Display only Display with Stand Package Carton(Gross) Wallmount Bracket	Standard: 66.0W 73% Approx. 97.0x57.0x5.7(1.30) cm Approx. 97.0x62.8x28.6 cm Approx. 9.7 Kg Approx. 10.2 Kg	Standard: 75.0W O.5 71% Approx. 110.1x64.5x5.7(1.30) cm Approx. 110.1x70.2x28.6 cm Approx. 119. Kg Approx. 12.4 Kg Approx. 17 kg SU-WL450(Terminal access limitation	es 50.0 cm A Standard: 110.0W OW 76% .0.0 cm Approx. 124.1x72.1x7.9(1.07) cm Approx. 124.1x78.1x34.0 cm Approx. 16.3 kg Approx. 16.3 kg Approx. 24 kg on, refer to SU-WL450 product page)	Standard: 151.0W 74% Approx. 146.3x84.5x8.0(1.30) cm Approx. 146.3x90.4x34.0 cm Approx. 20.5 Kg Approx. 21.4 Kg
Design Features Eco & energy saving Dimensions Weights Approx.) Optional accessories "Service and Warranty"	Stand Design VESA® Hole Spacing Compatible VESA® Hole Pitch(W x H) Energy Label Rating Power Consumption Power Consumption (in Standby) Peak luminance ratio for EU Mercury content(mg) Power Saving Mode / Back Light Off Mode Display only (W x H x D) Display with Stand (W x H x D) Display with Stand Package Carton(Gross)	Standard: 66.0W 73% Approx. 97.0x57.0x5.7(1.30) cm Approx. 97.0x62.8x28.6 cm Approx. 9.7 Kg Approx. 10.2 Kg	Standard: 75.0W O.5 71% Approx. 110.1x64.5x5.7(1.30) cm Approx. 110.1x70.2x28.6 cm Approx. 119. Kg Approx. 12.4 Kg Approx. 17 kg SU-WL450(Terminal access limitation	es (10.0 cm	Standard: 151.0W 74% Approx. 146.3x84.5x8.0(1.30) cm Approx. 146.3x90.4x34.0 cm Approx. 20.5 kg Approx. 21.4 kg

Optional accessories



CAB-VGAHDMI1 VGA to HDMI cable



TEP-X96 player





Manage for TEOS licenses

SU-WL450/PSE Wall Mount



TDM digital signage TDM-DS1Y: 1 year TDM-DS3Y: 3 years





Front Covers FC-XXX70H/W FC-XXX70H/WO



Touch overlavs TO-XXX70H-IR10 TO-XXX70H-CA10



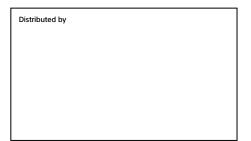
KIO-XXX70H-IR10 KIO-XXX70H-CA10

*XX to be replaced by the display size. Please find more accessories on our website.

For full features visit pro.sony/products/professional-displays

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Sony is the leading supplier of AV/IT solutions to businesses across a wide variety of sectors including, Media and Broadcast, Video Security, Medical, Digital Cinema and Displays. It delivers products, systems and applications to enable the creation, manipulation and distribution of digital audio-visual content that add value to businesses and their customers. With over 25 years' experience in delivering innovative market-leading products, Sony is ideally placed to deliver exceptional quality and value to its customers. Collaborating with a network of established technology partners, Sony delivers end-to-end solutions that $address\ the\ customer's\ needs, integrating\ software\ and\ systems\ to\ achieve\ each\ organisation's\ individual$ business goals. For more information please visit www.pro.sony





All Sony BRAVIA Professional Displays sold into the EU, Norway and Switzerland come supplied with a 3 Year PrimeSupport pack, offering unique services and benefits, including:

- Freephone telephone helpdesk support (00 800 7898 7898) in 5 languages.
- A completely new replacement model rather than repair as standard.

In addition, optional PrimeSupport Plus packs can be purchased to add a 2 year extension of the standard 3 year PrimeSupport and to give long-term assurance of expert support, technical assistance for 5 years from purchase date.

PrimeSupport Pro

