



DESCRIPTION

Impressive 4K HDR images and powerful sound plus slim, sleek styling

Add presence to all your visual communication with the FWD-55X85G/T 55» BRAVIA Professional Display that combines bright, beautiful 4K HDR image quality with easy operation, flexible networking/control and extensive integration options.

Optimised for professional applications, the BRAVIA FWD-55X85G/T features Sony's advanced 4K HDR Processor X1 for richly coloured, high-contrast 4K HDR images, while 4K X-Reality PRO upscales lower-resolution images closer to true 4K quality.

The display's clean, minimal design keeps your audience focused on what really matters. And Sony's Acoustic Multi-Audio system and Sound-from-Picture Reality ensures an immersive audio-visual experience.

With advanced control, Pro Mode, optional interactive compatibility and an embedded HTML5 platform, it makes it easy to create attractive digital signage 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, with no need for any external devices or players.

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

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 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.

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.

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.

Optimised for professional use

The FWD-55X85G/T meets the needs of today's business and educational environments, with flexible installation options plus wired or wireless network connection and serial communication control.

TEOS integration

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.

Easily create digital signage

Integrated support for HTML5 makes it easy to produce compelling digital signage, with no extra hardware or prior training needed. Combine graphics, text, 4K video and live web content to create attractive signage in minutes.

Pictures and sound in perfect harmony

Sony's Acoustic Multi-Audio system combines two sound positioning tweeters in the rear of the display with the bass reflex speakers for Sound-from-Picture Reality. Action and sound are precisely aligned for even more immersive viewing.

Do more with Android TV

Discover a world of apps and online content powered by Android TV. Use Voice Search to find content easily with no typing.

Flexible mounting and installation

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

Quick set-up with Pro Mode

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

Greater peace of mind

There's extra reassurance with our 3 Year Advanced Exchange Warranty 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.

TECHNICAL CHARACTERISTICS

Brand : SONY	
Part number : FWD-55X85G/T	
Représentation / réalisation :	
Miracast :	Y
Wi-Fi Direct :	Y
HDCP :	Y
Autres caractéristiques :	
Bluetooth :	Y
AC input voltage :	220 - 240 V
AC power input :	1
Annual energy consumption :	154 kWh
Bezel width (side) :	8.5 mm
Bluetooth version :	4.2

Browser supported : Vewd
Built-in speaker(s) : Y
CardBus PCMCIA slots quantity : 1
Component video (YPbPr/YCbCr) in : 1
Composite video in : 1
Computer system : N
Contrast ratio (dynamic) : 550000:1
Contrast ratio (typical) : 1400:1
Depth : 52 mm
Depth (with stand) : 316 mm
Digital audio out : 1
Digital signal format system : DVB-C, DVB-T, DVB-T2
Display brightness : 620 cd/m²
Display diagonal : 139.7 cm (55»)
Display diagonal (metric) : 139 cm
Display resolution : 3840 x 2160 pixels
Display technology : LCD, IPS, LCD
DVI port : N
Energy efficiency class (old) : A
Energy efficiency scale : A+++ to D
Ethernet LAN : Y
Ethernet LAN (RJ-45) ports : 1
Google applications : Google Play
Harmonized System (HS) code : 85285210
HD type : 4K Ultra HD
HDMI ports quantity : 4
Height : 713 mm
Height (with stand) : 776 mm
High Dynamic Range (HDR) supported : Y
LED backlighting type : Edge-LED
Motion interpolation technology : Motionflow XR 1000 Hz
Native aspect ratio : 16:9
Number of OSD languages : 32
On Screen Display (OSD) : Y
Operating system installed : Android
Orientation : Horizontal
Package depth : 158 mm
Package height : 817 mm
Package weight : 26 kg
Package width : 1332 mm
Panel mounting interface : 300 x 200 mm
Peak luminance ratio : 87%
Placement supported : Indoor
Power consumption (max) : 186 W
Power consumption (standby) : 0.5 W
Power consumption (typical) : 111 W
Product colour : Black
Product design : Digital signage flat panel
Response time : 6 ms
RMS rated power : 20 W
Touchscreen : N
Tuner type : Analog & digital
USB 2:0 ports quantity : 3

USB port : Y
USB ports quantity : 3
VESA mounting : Y
Viewing angle, horizontal : 178°
Viewing angle, vertical : 178°
Weight : 18.7 kg
Weight (with stand) : 19.7 kg
Width : 1231 mm
Width (with stand) : 1231 mm
Wi-Fi : Y
Wi-Fi standards : 802.11a, 802.11b, 802.11g, Wi-Fi 5 (802.11ac)