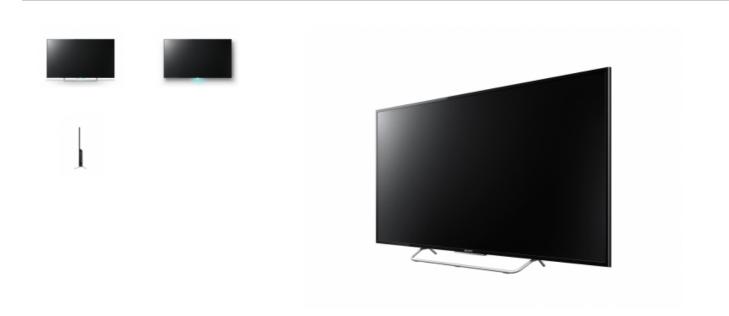
FWL-48W705C

48" BRAVIA Professional Full HD Colour LED Display



Overview

Full HD picture quality for corporate, education and digital signage applications. This slim, energy-efficient 48" BRAVIA Professional Full HD LED display brings all your visual communications to life in boardrooms, offices, public spaces, retail venues and schools.

Create public display and signage applications that stand out from the crowd in Full HD resolution, with superb colour and contrast.

Integration is simple, with flexible mounting and versatile control options. Hotel Mode allows customisation and storage of advanced display settings.

With support for HTML5 built in, BRAVIA offers a complete entry-level networked digital signage solution with no extra boxes or player hardware needed. TDM digital signage licenses provide access to an easy-to-use, intuitive design tool - letting you build compelling, media-rich signage for one or more screens, with no need for prior design skills or special training. Available as options, U-Touch overlays turn BRAVIA into a multi-point touch sensitive interactive display.

If there's an issue with your BRAVIA professional display, we'll send a replacement unit to keep your business up and running at absolutely no extra cost. It's all part of our enhanced PrimeSupport service with Advanced Exchange, giving you three years of valuable peace of mind – with no dark screens, no time wasted waiting for repairs and no lost revenues.



Features

• Full HD image resolution (1920 x 1080 pixels)

Enjoy crisp, clearly detailed images in a wide range of corporate display, education and digital signage applications.

Great looking images from any input source

Sony's powerful X-Reality PRO engine cleans, refines and upscales any content - including lower-resolution sources - for superb Full HD picture quality, whatever you're watching. From client presentations to high-impact digital signage, you'll see the difference with better looking pictures.

Energy-efficient LED Backlight

The panel's LED backlight consumes less power than conventional fluorescent backlighting, reducing running costs and permitting an ultra-slim, discreet profile.

Practical features for better business

BRAVIA is great for retail and public display applications: advanced controls include Hotel Mode, HDMI auto wake-up and 17/7 operation.

Built-in HTML5 for dynamic box-free signage

Integrated support for HTML5 makes it easy and cost effective to create your own digital signage content. Combine text, graphics and video with live web feeds and IPTV to produce compelling displays with no dedicated hardware player needed.

Quick set-up with Hotel Mode

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

Versatile remote control options

Control BRAVIA remotely – including on/off, input signal select and adjust volume – over IP via RJ45 by web API or via RS-232C (RS-232C control requires optional HDMI convertor box CBX-H11/1).

Control with your smartphone

One-touch Mirroring lets you use your smartphone to swipe, enlarge, move and select content on the big screen for everyone to see.

Internet ready

Ethernet connector and built-in Wi-Fi allow easy wired or wireless Internet connection.

Integrated IPTV system

Stream IP TV content directly to the BRAVIA with no need for any set-top boxes or media players. Add interactive channels, video-on-demand, interactives menus, video security live streams and more.

Integrated media player

Play videos and other media content directly from USB flash memory or live streaming in a wide range of file formats.

Add the interactive power of touch

Turn BRAVIA into an interactive touchscreen with optional overlays from U-Touch. Fitting seamlessly onto



BRAVIA, the screen overlay adds 6 multi-touch points for greater interaction. Contact your local Sony dealer for more information.

• Easy, flexible integration

The slim, stylish display offers VESA standard mounting for easy integration, and blends elegantly into a wide range of corporate, retail or educational environments.

• Industry-leading peace of mind

If there's an issue with your BRAVIA professional display, you'll be offered a replacement unit as part of Sony's enhanced PrimeSupport service with Advanced Exchange (NB terms apply).

Technical Specifications

Display specific	cations		
Screen size (diagonal)		48"	
Dynamic contrast ratio		over 1 million	
Viewing angle (Right/Left/Up/Down)		178 (89/89/89)	
Display resolution		Full HD	
Aspect ratio		16:9	
TV System			
• Tuner		No	
 Android syst 	tem	No	
Display features	S		
• Dimming typ	De	Frame Dimming	
 Display devi 	ice	LCD	
 Backlight typ 	De	Edge LED	
Operation tir	me	17/7	
Video specs			
• Wide Mode	Full/Normal/Wide Zoom/Zoom/Caption/14:9 for Video Normal/Full1/Full2 for PC		
• 4:3 Default	Yes		
 Video Processing 	X-Reality PRO		
Motionflow	Motionflow XR 200Hz		
 Video Signal 	1080/30p (HDMI oply): 720/30p (HDMI oply): 720/24p (HDMI oply)		
 HDMI auto wake-up 	Yes*		
• 3D			
• 3D glasses			
Audio specs			
Speaker position Down Firing			

Audio Power Output

• Invisible speaker

Signage specs • Easy HTML5 Signage embedded Yes Multicast / IPTV Yes (UDP/RTP) Compatible content Customised design, text, pictures, videos, PowerPoint, YouTube, traffic, weather, public information, Facebook, Twitter and more.

Yes

Network specs		
Wi-Fi direct	Yes	
Wi-Fi Certified	Yes	
DLNA	Yes	
Miracast (screen mirorring)	Yes	
Firmware update	Yes (network or USB)	
Internet Browser	Yes (Opera)	
Wireless LAN	Integrated	

Convenience feature	Convenience features		
• Twin picture	PAP(2 size)/PIP		
 USB Play (contents) 	MPEG1 / MPEG2PS / MPEG2TS / AVCHD / MP4Part10 / MP4Part2 / AVI(XVID) / AVI(MotinJpeg) / MOV / WMV / MKV / WEBM / 3GPP / MP3 / WMA / WAV / JPEG / MPO / RAW(ARW)		
On screen clock	Yes		
Sleep timer	Yes		
On/Off timer	Yes		
Google Cast	No		

Control specs		
Hotel Mode Pro	Yes	
IP Control	Yes	
RS-232C Control	Yes (by CBX-H11/1 optional accessory)	

Inputs and outputs		
• MHL	Yes (v2.1)	
• RF Connection Input(s)	1 (Bottom)	
 IF (BS/CS) Input(s) 	2 (Bottom)	
Composite Video Input(s)	1 (Rear Hybrid w/Component)	
Component Video (Y/Pb/Pr) Input(s)	1 (Bottom/Hybrid)	
SCART (without Smartlink)	1 (Rear)	
• PC In (D-Sub)	1	
● HDMI™ Connection(s) (Total)	4 (1Side/3Bottom)	
Analog Audio Input(s) (Total)	2 (Rear)	
Digital Audio Output(s)	1 (Rear)	
Audio Out	1 (Side/Hybrid w/HP)	
• USB	2 (Side)	
Ethernet Connection(s)	1 (Rear)	

PCMCIA Slot(s)	1 (Up)
Design features	
• Finish (Surface Color)	Black
Table Top Stand	Included (assembly required)
VESA® Hole Spacing Compatible	Yes (300 x 200 mm)
Environment specs	
Light Sensor	Yes
ErP Rank	A++
AC Power Input	AC Adapter (Inlet C7)
Power Consumption (in Standby)	0.5W
Power Consumption (in Operation)	46W
Dynamic Backlight Control	Yes
Power Saving Mode / Back Light Off Mode	Yes
Measurements	
• Display Only (WxHxD) (Approx.)	108.9x63.2x5.7(1.6) cm
• Display with Stand (WxHxD) (Approx.)	108.9x67.1x19.5 cm
Package Carton (WxHxD) (Approx.)	118.7 x 73.2 x 15.8 cm
Weight	
Display Only	11.3 Kg
Display with Stand	11.7 Kg
Package Carton	16.0 Kg
Service and Warranty	
Standard Warranty	2 Years with Advanced Exchange
Notes	
• * +5V s	ource detection