SONY

BRAVIA HD
Professional Displays

Displays designed for business

Full HD
1080

TEOS

Full HD picture quality

Bring the incredible depth and quality of FHD resolution to your organisation with BRAVIA Professional Displays, available in 32" – 50" screen sizes.

Superior displays designed for business
Advanced control, simple professional mode, optional interactive compatibility, an embedded platform for easy digital signage creation; our BRAVIA FHD* 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.

Do more with our BRAVIA built-in solutions
Look no further with BRAVIA. Our WE6/WG6 ranges feature a number of fantastic built-in solutions to customise your BRAVIA exactly the way you want. From meeting room solutions, TEOS Manage, TDM Digital Signage, Smart Automation System and the Applications Store.

Key Features

Beautifully refined Full HD HDR pictures
High Dynamic Range (HDR) preserves subtle details that can get lost in the darkest and brightest areas of every scene, bringing you more dynamic, lifelike pictures in Full HD.

*   FWD-32WE615/T is HD Ready

Ultimate Picture Quality

Full HD 1080

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

See finer detail
X-Reality™ PRO picture processing analyses every frame, matching scenes with our special image database to refine images and reduce noise.

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

Complete Simplicity

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 for greater interaction. Contact your local Sony dealer for more information.

Bring the incredible depth and quality of FHD resolution to your business

Ideal for:

Corporate presentation
Digital signage
Video conferencing
Education

Do more with BRAVIA built-in solutions

Built-in workplace management solution* (TEOS**Manage**)
Sony BRAVIA Professional Displays are fully compatible with TEOS Manage. 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.

Built-in 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.

Smart Plug & Play
Connect a smartphone or USB drive to share video, photos or music content directly on BRAVIA.

**   Requires TEP-TX5 Player
***   Basic
****   Optional

WE6/WG6-series Specifications

		FWD-32WE615/T	FWD-43W66G/T	FWD-50W66G/T
Display features	Brightness (cd/m²)	350		
	Native contrast ratio	1200:1	1300:1	5000:1
	Dynamic contrast ratio	300000:1		
	Response Time (ms)	8		
	Dimming type	-	Frame Dimming	
	Display device	-	LCD	
	Backlight dimming type	Frame Dimming		
	Display type	LCD		
	Bezel size (Side)	12mm	14.4mm	14.6mm
	Operation time	18/7		
Professional features	Professional Hidden Mode	Basic		
	Compatible with TDM Digital Signage	Yes (requires TEP-TX5)		
	Available Storage	4GB		
General features	Closed Captions (Digital)	-	Subtitle	
	Demo Mode	-	Yes	
	Hotel Mode Menu	-	Yes	
Network specs	Home Network Feature	Home Network Client, Home Network Renderer		
	Wi-Fi Direct	Yes		
	Wi-Fi Certified	Yes		
	Screen mirroring(Miracast™)	Yes		
	Wi-Fi Standard	b/g/n		
	Wi-Fi Frequency	2.4GHz		
	Internet Browser	Vewd		
	Codec for Home Network	-	MPEG1/MPEG2TS/AVCHD/MP4/AVI/WMV/LPCM/MP3/WMA/JPEG	
	Wireless LAN	-		
		Integrated		
Convenience features	USB HDD Recording	Yes (except Italy)		
	USB playback codecs	MPEG1/MPEG2PS/MPEG2TS/AVCHD/MP4Part10/MP4Part2/AVI(XVID)/AVI(MotionJpeg)/WMV9/MKV/WEBM/WAV/MP3/WMA/JPEG		
		-		
	Audio Description	Audio Description		
	HDMI-CEC	Yes		
	i-Manual	Yes		
	Channel Block (with password)	Yes (Digital)		
	On Screen Clock	Yes		
	Sleep Timer	Yes		
	On/Off Timer	Yes		
	USB drive format support	Yes (Supported File System: FAT16/FAT32/exFAT/NTFS)		
	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		
Control specs	IP Control	Yes		
Inputs and outputs	HDMI Signal	-	1080p (30,50,60Hz), 1080/24p, 1080i (50,60Hz), 720p (30,50,60Hz), 720/24p, 576p, 576i, 480p, 480i	
	HDCP	-	HDCP1.4	
	AC Power Input	-	AC Adapter	
	RF (Terrestrial/Cable) Connection Input(s)	1 (Side)		
	IF (Satellite) Input(s)	1 (Side)		
	Composite Video Input(s)	1 (Rear)		
	HDMI inputs total	-	2 (Side)	
	Analog Audio Input(s) (Total)	1 (Rear)		
	Digital Audio Output(s)	-	1 (Rear)	
	Audio Output(s)	1 (Side / Hybrid with Headphone Out)		
	Headphone Output(s)	1 (Side)		
	Subwoofer Output(s)	1 (Side / Hybrid with Headphone Out)		
	USB ports	2 (Side)		
	Ethernet inputs	1 (Rear)		
	Subwoofer Output(s)	-	1 (Side / Hybrid with Headphone Out)	
	USB ports	-	2 (Side)	
	Ethernet inputs	-	1 (Rear)	
	RS-232C Input(s)	-		
	PCMCIA Slot(s)	-	1 (Top)	
	HDMI PC Input Format	-	640x480 (31.5kHz,60Hz), 800x600 (37.9kHz,60Hz), 1024x768 (48.4kHz,60Hz), 1280x720 (44.8kHz,60Hz), 1280x1024 (64.0kHz,60Hz), 1152x864 (67.5kHz,75Hz), 1600x900 (55.9kHz,60Hz), 1680x1050 (65.3kHz,60Hz), 1920x1080 (67.5kHz,60Hz)	
Audio specs	Speaker Position	-	Down Firing	
	Bass/Treble/Balance	-	Balance	
	Speaker Type	-	Open Baffle Speaker	
	Audio Power Output	-	5W + 5W	
	Speaker Configuration	-	2ch/Full Range (40x100mm)x2	
	DSEE/DSEE-HX	-	DSEE	
	Digital audio out (Optical) format	-	Two channel linear PCM: 48 kHz 16 bits,Dolby Digital,DTS	
Design features	Cable Management	Yes		
	Frame color	Black		
	Stand Design	Matt Black		
Energy saving and efficiency	ErP Rank For EU	-	A+	A
	Peak luminance ratio for EU	-	75%	72%
	Mercury content(mg)	-	0.0	0.0
	Lead Content	-	Yes	Yes
	Dynamic Backlight Control	-	Yes	Yes
	Power Saving Mode / Back Light Off Mode	-	Yes	Yes
Power	Power Requirements (voltage)	-	AC 220-240V, 50Hz	AC 220-240V, 50Hz
		-	DC 19.5V	DC 19.5V
	Power Consumption	-	Standard: 46.0W	Standard: 79.0W
	Power Consumption (in Standby)	-	0.50W	
	Annual Power Consumption	-	67 kWh/Year	115 kWh/Year
	Power consumption(Networked Standby)	-	2.00W (Wi-Fi) / 2.00W (LAN)	
Measurements	Dimension of TV without Stand (W x H x D)	-	Approx. 97.4x57.2x6.8 (0.90) cm	Approx. 113.0x66.0x6.8 (0.90) cm
	Dimension of TV with Stand (W x H x D)	-	Approx. 97.4x62.8x26.8 cm	Approx. 113.0x71.9x26.8 cm
Weight	Weight of TV without Stand	-	Approx. 7.8 Kg	Approx. 11 Kg
	Weight of TV with Stand	-	Approx. 8.2 Kg	Approx. 11.4 Kg
	Weight of Package Carton (Gross)	-	Approx. 12 kg	Approx. 16 kg
Optional accessories	Wallmount Bracket	SU-WL450 (Terminal access limitation, refer to SU-WL450 product page)		
Service and warranty	Standard Warranty	3 years with advanced exchange		
	5 Years Warranty with Advanced Exchange (Option)	PSP.FW6G-32.2X	PSP.FW6G-43.2X	PSP.FW6G-50.2X

Optional accessories

CAB-VGAHDMI1
VGA to HDMI cable

TEP-TX5 player

TEOS Manage licenses
TEM-CO10
TEM-MR10
TEM-DS10

SU-WL450/PSE
Wall Mount

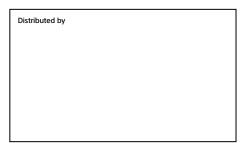**TDM digital signage
software licenses**
TDM-DS1Y: 1 year
TDM-DS3Y: 3 years

Totems

Frontcover accessories

Touch overlays

PrimeSupport

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

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

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

Distributed by

SONY