

## FWD-32W800

32" BRAVIA HD Professional Display



### Overview

#### **The professional display that's designed for business**

Present a clear, professional image with the FWD-32W800 BRAVIA Professional Display. It's the superior way to get your message across, with crisp HD-ready picture quality and reliable operation.

For even greater peace of mind there's the added reassurance of our 3 Years warranty with Repair or if necessary advanced exchange handled by local partner, on premise where possible. You can also choose to extend your support for an additional 2 years.

### Features

#### **See finer, clearer detail**

BRAVIA features X-Reality™ PRO picture processing that analyses every frame, matching scenes with our special image database to refine picture details and reduce noise.

BRAVIA also brings you images and videos in vividly detailed HDR. It handles a variety of HDR formats, including HDR10 and Hybrid Log-Gamma.

#### **Flexible mounting and installation**

BRAVIA Professional Displays offer flexible installation options,

with VESA standard mounting for easy integration into a wide range of environments.

### Greater peace of mind

There's the added reassurance of our 3 Years warranty with Repair or if necessary advanced exchange handled by local partner, on premise where possible. You can also choose to extend your support for an additional 2 years.

## Specifications

### Display features

Brightness (cd/m <sup>2</sup> )	380
Contrast Ratio	1200:1
Dynamic contrast ratio	1200:1
Response time (ms)	8
Panel type	IPS
Backlight dimming type	Frame Dimming
Display type	LCD

### Display specifications

Screen Size for  
WEB(diagonal, cm,  
integer or 1st decimal) 80.0 cm

Backlight type	Direct LED
Display resolution (H x V, pixels)	1366x768
Screen Size (inch, measured diagonally)	32" (31.5")
Viewing Angle (Right/Left)	178(89/89) degree
Viewing Angle (Up/Down)	178(89/89) degree
Display Resolution	WXGA
Aspect Ratio	16:09

## Professional features

HDMI Auto Wake Up	No
Compatible with TDM Digital Signage/ TEOS Solutions	No
Operating System	Android 10
On-board Storage (GB)	8GB

## 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

## Network features

Apple AirPlay	No
Wi-Fi Direct	No
Wi-Fi Certified	Yes
Chromecast built-in	Yes
Internet Browser	iWedia(HbbTV only)
Wireless LAN	Integrated

## Convenience features

USB playback codecs	VP9/H.265/MPEG1/MPEG2/MPEG4/DivX/XviD/Sorenson
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HDMI-CEC	No
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i-Manual	Yes
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On Screen Clock	Yes
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Sleep Timer	Yes
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On/Off Timer	Yes
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Display Language	ALB,MAY,BUL,CAT,DEU,HRV,CZE,DAN,DUT,ENG,EST,FIN,
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## Control specs

IP Control	No
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Pro Mode	No
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## Inputs & outputs

1080p(30,50,60Hz), 1080/24p,

HDMI Signal	1080i(50,60Hz), 720p(50,60Hz),576p, 576i, 480p, 480i
HDCP	HDCP1.4
AC Power Input	Rear
RF (Terrestrial/Cable) Connection Input(s)	1 (Bottom)
IF (Satellite) Input(s)	No
Composite Video Input(s)	No
HDMI inputs total	3 (1Side,2bottom)
Digital Audio Output(s)	1 (bottom)
Audio Output(s)	No
Headphone Output(s)	1 (Side)
Ethernet inputs	1 (bottom)
PCMCIA Slot(s)	1 (Side)

## Audio specifications

Speaker Position	Down Firing
Audio Power Output	5W + 5W
Digital audio out	PCM/Dolby Digital Plus/Dolby

(Optical) format	Digital
HDMI Audio Return Channel(ARC)	Yes (ARC)
HDMI input Audio format	Two channel linear PCM: 32/44.1/48kHz 16/20/24bits, Dolby Audio
ARC output format	Dolby Digital, Dolby Digital Plus, PCM

## Video specifications

Wide Mode	Automatic,Full,Wide screen,Suprt Zoom,Unscaled,4:3,Movie expand 14:9,Movie expand 16:9 Full,Superzoom,Unscaled
4:3 Default	No
Video Processing	No
Motion enhancer	No
4K Processor	Bravia Engine
HDR (High Dynamic Range) compatiblity	Yes(HDR10, HLG)
Panel Refresh Rate (Native Hertz)	50Hz

Dynamic Contrast Enhancer	Yes
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## Design features

Stand Color	Black
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Bezel Design	Narrow Bezel
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Cable Management	No
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Frame color	Black
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Stand Design	Slim stand
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VESA® Hole Spacing Compatible	Yes
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VESA® Hole Pitch(W x H)	10.0 x 20.0 cm
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## Eco & energy saving

On mode power 1000h SDR(New lot5)	32 kWh/1000h
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Peak luminance ratio for EU	74%
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Mercury content(mg)	0.0
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Power Requirements	50Hz
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(frequency)

Rated Power Consumption	60W
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Power Consumption (in Standby)	0.50 W
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Power Requirements (voltage)	220 V - 240 V AC
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Power consumption(Networked Standby)	2.00W(Wi-Fi) / 2.00W(LAN) / 1.0W(Bluetooth)
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Power Saving Mode / Back Light Off Mode	Yes
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## Dimensions

Display Only (W x H x D)	Approx. 73.3 x 44.2 x 7.8 cm
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Display with Stand (W x H x D)	Approx. 73.3 x 46.8 x 18.9 cm
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Package Carton (W x H x D)	Approx. 80.1 x 51.6 x 14.2 cm
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## Weights (Approx.)

Display Only	Approx. 4.9 Kg
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Display with Stand	Approx. 5.0 Kg
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Package Carton(Gross)	Approx. 7 kg
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## Supplied accessories

Voice

Remote Control	RMF-TX520E
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Batteries	LR03
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AC Power Cord Spec	(C7) (EUROPE2) (2pin) (Straight)
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Operating Instructions	GB,FR,DE,NL,ES,PT,IT,DK,NO,SE,FI,PL,CZ,SK,HU,RO,BG
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Quick Setup Guide / Supplement CUE (GA)	GB,FR,DE,NL,ES,PT,IT,DK,NO,SE,FI,PL,CZ,SK,HU,RO,BG
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Table Top Stand	Separate(assembly required)
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## Optional accessories

Wallmount Bracket	SU-WL450(Terminal access limitation, refer to SU-WL450 product page)
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## PrimeSupport

Included PrimeSupport	3 Years warranty with Repair or if necessary advanced exchange handled by local partner, on premise where possible.
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Optional PrimeSupport Extensions	Optional 2-year support extension available: PSP.FWD32W800.2X
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## Gallery



