FW-75EZ20L

75" Professional display rated for 16/7 operation with essential professional functions



Overview

Business-friendly with easy content sharing, control and customisation

Ideal for digital signage and corporate applications, the slim, easy-to-use FW-75EZ20L Professional Display adds impact to all your visual communications. Very high 4K picture quality with 350 nit screen brightness is complemented by simple setup, content sharing and networked control – ideal for today's connected AV environments.

Features

Brilliant 4K image quality that's seen by everyone Advanced Sony picture processing technologies ensure your content looks its best, while 350 nit panel brightness ensures clear visibility in indoor environments. The display's wide viewing angle lets everyone in the room enjoy crisp, clear images wherever they're positioned.

Enjoy 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 content.

Vivid, natural colour

Live Color technology brings images alive with a brilliant palette of vibrant, natural colours.

Smooth on-screen movement

Motionflow XR ensures smoother, more natural reproduction of rapidly-moving on-screen images.

Great pictures deserve brilliant sound

The slim design of FW-75EZ20L incorporates an X-Balanced Speaker[™], offering clear voice quality to enhance video conferences and digital signage.

Portrait or landscape installation

Install BRAVIA in portrait or landscape orientation to suit any corporate space.

Easy access side-mounted connections

Signal connections, networking and other interfaces are conveniently side mounted for easy installation and access when the display's in portrait position.

Quick, easy setup

Simple Pro Settings allows customisation of BRAVIA to suit the demands of any business or retail environment. Schedule power on/off times, select input source on switch on, wake up the display when an input signal's detected – and more.

Networked control

Remotely control and monitor BRAVIA display functions – like power on/off, input source and volume – over IP networks or using familiar RS-232C protocols.

Signage made simple

Built-in support for HTML5 makes it easy to display interactive signage content on BRAVIA without the need for a dedicated set-top box, media player or PC. The on-

board BRAVIA Signage Free (BSF) 2.0 app automatically plays out HTML content including videos and photos from the display's internal 16GB storage, or when a USB stick memory is slipped into BRAVIA.

Wireless screen mirroring

Easily mirror content wirelessly from handheld device onto BRAVIA with in-built support for Apple AirPlay and Google Chromecast.

Sustainability in every scene

With growing demand for ever larger display screens, there is also the risk of greater resource and energy use. However, Sony's sustainability commitments are realizing efficiency gains from product development right through to customers' viewing screens.

Specifications

General Features		
Screen Size	75	
Brightness (cd/m²)	350	
Contrast Ratio	1200:1	
Dynamic Contrast Ratio	400,000:1	
Response Time (ms)	8.0	
Display Resolution (H x V, pixels)	3840 x 2160	
HDR (High Dynamic Range) compatibility	Yes (HDR10,HLG)	



Aspect Ratio	16:9
Portrait / Tilt Compatibility	Yes

Display Features	
Dimming type	Frame Dimming
Display Device	LCD
Panel Type	IPS
Backlight type	Direct LED
Color gamut (DCI- P3)	75%
Picture Processor	4K Processor X1
Operation time	16 / 7
Deep Black Non- Glare coating	No
Haze (%)	1%
Viewing Angle (Right/Left)	178(89 / 89) degree
Viewing Angle (Up/Down)	178(89 / 89) degree

Video Specs	
Wide Mode	Auto / Wide zoom / Normal / Full / Full Pixel / Zoom / 14:9

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4:3 Default	Yes
Video Processing	4K X-Reality PRO
Motion enhancer	Motionflow XR
HDMI Signal	4096 x 2160p (24, 50, 60 Hz), 3840 x 2160p (24, 25, 30, 50, 60 Hz), 1080p (30, 50, 60 Hz), 1080/24p, 1080i (50, 60 Hz), 720p (30, 50, 60 Hz), 720/24p, 576p, 576i 480p, 480i

Audio Specs	
Speaker Position	Down Firing
Audio Power Output	10W + 10W

Professional Features	
Pro settings	Yes (Simplified)
HDMI auto wake-up	Yes
Operating System	Android TV
On-board Storage (GB)	16GB



Network Specs		
Wi-Fi Certified	Yes	
Wireless LAN	Integrated	

Convenience reatures	
USB playback codecs	MPEG1:MPEG1/MPEG2 PS:MPEG2/MPEG2 WEBM:AV1/AC4/ogg/AAC
On Screen Clock	Yes
Sleep Timer	Yes
On/Off Timer	Yes
Chromecast built-in	Yes
Apple AirPlay	Yes

Control Specs		
IP Control	Yes	
RS-232C Control	Yes	
HDMI-CEC	Yes	

Inputs and Outputs	
HDCP	HDCP2.3 (for HDMI1/2/3)
Composite Video Input (s)	1 (Side, Mini jack)



HDMI inputs total	3 (3Side)
Analog Audio Input (s) (Total)	1 (Side Analog Conversion)
Digital Audio Output (s)	1 (Side)
USB ports	2 (Side)
Ethernet inputs	1 (Side)
Frame color	Hairline Black
Stand Design	No Stand
VESA® Hole Spacing Compatible	Yes

Design Features

VESA® Hole Pitch	300 x 300 mm / 11 7/8 x 11
$(W \times H)$	7/8 inch

Accessories

Wall-mount adjuster (Bundled) *depending on the region.	No
Table-top stand (Optional) *depending on the region.	No

Screen Size for

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WEB (diagonal, cm, 189 cm integer or 1st decimal)

Environment Specs	
Rated Power Consumption	306 W
Power Consumption (in Standby)	0.5 W
Dynamic Backlight Control	Yes
Power Saving Mode / Back Light Off Mode	Yes

Measurements	
Dimension of TV without Stand (W x H x D)	1686 x 969 x 72 mm / 66 1/2 x 38 1/4 x 2 7/8 inch
Dimension of TV with Stand (W x H x D)	1686 x 1045 x 410 mm / 66 1/2 x 41 1/4 x 16 1/4 inch
Dimension of Package Carton (W x H x D)	1824 x 1114 x 187 mm / 71 7/8 x 43 7/8 x 7 3/8 inch

Weight

Weight of TV without Stand	30.4 kg / 67 lb
Weight of TV with Stand	31.6 kg / 69.7 lb
Weight of Package Carton (Gross)	45 kg / 99.2 lb

Gallery







