## 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 settop 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	1,200:1
Dynamic Contrast Ratio	400,000:1
Response Time (ms)	8
Display Resolution (H x V, pixels)	3840 × 2160
HDR (High Dynamic Range) Compatibility	Yes (HDR10,HLG)
Aspect Ratio	16:9

Portrait/Tilt	Yes
Compatibility	

Display Features	
Dimming Type	Frame Dimming
Display Device	LCD
Panel Type	IPS
Backlight Type	Direct LED
Colour 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 (CR >10)
Viewing Angle (Up/Down)	178 (89 / 89) degree (CR >10)

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

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

## Professional Features

Pro Mode

Yes (Simplified)

HDMI Auto Wake-Up	Yes
Operating System	Android TV
On-board Storage (GB)	16GB

Yes

## Network Specification

Wi-Fi Certified

Wireless LAN Integrated

## Convenience Features

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 Specifications

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 (3 Side)
Analog Audio Input (s) (Total)	1 (Side Analog Conversion)
Digital Audio Output (s)	1 (Side)
USB Ports	2 (Side)
Ethernet Inputs	1 (Side)

Design Features	
Frame Colour	Hairline Black
Stand Design	No Stand
VESA® Hole Spacing Compatible	Yes

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

## Environment Specifications

Screen Size for WEB (diagonal, cm, integer or 1st decimal)	189 cm
Rated Power Consumption	306 W
Power Consumption (in Standby)	0.5 W
Dynamic Backlight Control	Yes
Power Saving 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	1824 x 1114 x 187 mm / 71 7/8 x 43

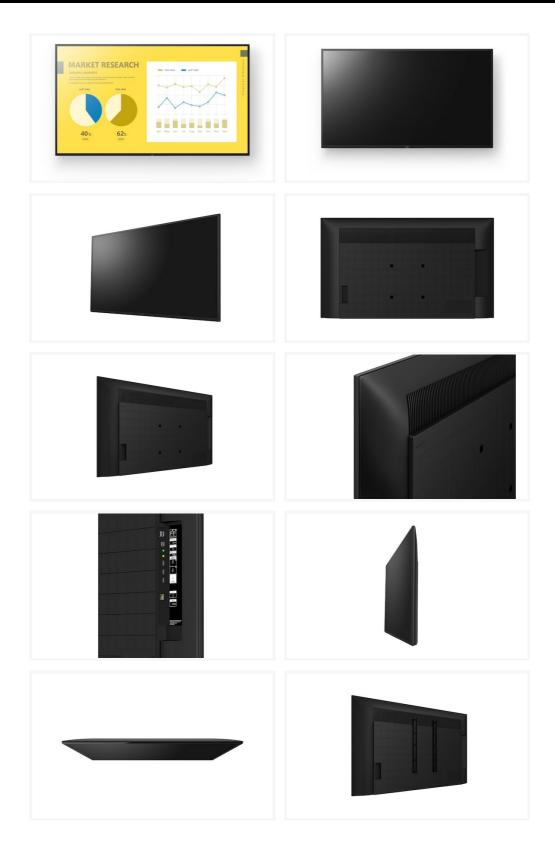
Carton (W x H x D) 7/8 x 7 3/8 inch

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

### Further Information

Product Information Sheet https://eprel.ec.europa.eu/screen/product/electronice (Europe Only)

## Gallery







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