

## FW-55BZ35L

55" Enhanced 4K HDR professional display with 32GB storage and high brightness



### Übersicht

#### **Bold, bright pictures with wide customisation possibilities**

BRAVIA FW-55BZ35L is the truly professional display that's designed for flawless round-the-clock operation in retail, corporate and educational environments. Add impact to digital signage and employee communications with bright, colourful high-contrast 4K HDR images. Pro-friendly features simplify integration, easy operation and seamless content sharing in today's connected AV environments. Flexible customisation options make the FW-55BZ35L the ideal LED display for doing better business.

#### **Vibrant, true-to-life images that can't be missed**

The 55" FW-55BZ35L grabs your audience's attention with high 550 nit screen brightness for punchy, high-impact visuals that are always seen clearly. Advanced Sony picture processing technologies ensure your content looks its very best. The panel's extra-wide viewing angle ensures that everyone in the room can enjoy clear, bright images wherever they're positioned.

### Funktionen

#### **Richer, more natural colour**

Sony's power-packed 4K HDR Processor X1 and

TRILUMINOS Pro technology faithfully reproduces a phenomenal range of rich, true-to-life colours.

#### **Finer detail**

4K X-Reality PRO processing upscales pictures closer to true 4K quality. Images are sharpened and refined in real time, revealing extra detail from lower-resolution picture sources.

#### **Smoother movement**

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

#### **Installation flexibility to suit every environment**

The sleek, minimal design of the FW-55BZ35L brings impeccable style to any business environment. The display's elegant lines are further enhanced by practical touches for seamless integration in retail stores, colleges and corporate workspaces.

#### **Wall-Mount Adjuster**

BRAVIA comes supplied with a Wall-Mount Adjuster, giving extra flexibility for mounting the display centrally in portrait or landscape orientation.

#### **Side Mounted interfaces**

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

#### **Discreet Logo**

The Sony logo is discreetly positioned on the edge of the display's bezel – with nothing distracting your audience from immersive images.

#### **Landscape, Portrait and Tilt**

Install BRAVIA in portrait or landscape orientation to suit

any corporate or retail space. The display can also be tilted at an angle for even greater flexibility.

### **Round the clock reliability**

Business never sleeps: BRAVIA is engineered for dependable 24/7 operation in the most challenging corporate and commercial environments.

### **Special settings for professional use**

Pro Settings mode makes doing business even easier, allowing you to customise BRAVIA settings and operating modes to suit the demands of corporate or retail environments. Disable input or remote control functions, schedule on/off times, remove labels and block buttons to avoid tampering when the screen's being used in public spaces. Customise and store display settings, then copy them easily from display to display via USB flash memory.

### **Get great pictures fast**

Forget fiddling with display settings. One Step Setting offers presets tuned to your environment including meeting room, vivid signage, natural signage and graphics. Just pick a preset: BRAVIA instantly configures picture mode, input, control settings and more.

### **Easy multi-screen setup**

Configuring multiple screens for large display applications is easier than ever. The Multi Display Setting (MDS) app helps you create stunning video walls with multiple BRAVIA displays 'tiled' together.

### **Easy integration**

BRAVIA BZ35L Series is made for today's connected world. There's seamless support for today's leading automation and control platforms, while open APIs simplify integration with other vendor solutions.

## **Large 32GB internal storage**

The internal memory on some other displays is eaten up by the operating system, leaving little space for your own apps and content. FW-55BZ35L doubles internal storage from 16GB to a generous 32GB – giving loads more room on board to hold apps, photos, videos and digital signage.

## **Signage made simple**

Informing and guiding visitors with digital signage in retail stores and corporate spaces has never been simpler. 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. On-board BRAVIA Signage Free (BSF) software automatically plays out HTML content, video and photos when a USB stick memory is slipped into BRAVIA. It's that simple.

## **Wireless screen mirroring**

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

## **Meet more easily**

Get Google Meet from Google Play Store, and pair BRAVIA with a compatible webcam for easy video meetings.

## **With BRAVIA, 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.

## Technische Daten

### General Features

Screen Size	55"
Brightness (cd/m <sup>2</sup> )	550
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,Dolby Vision)
Aspect Ratio	16:9
Portrait/Tilt Compatibility	Yes

### Display Features

Dimming type	Frame Dimming
Display Device	LCD
Panel Type	IPS
Backlight type	Direct LED
TRILUMINOS Display	TRILUMINOS PRO

Color gamut (DCI-P3)	92%
Picture Processor	4K HDR Processor X1
Operation time	24/7
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

Video Processing	4K X-Reality PRO
Motion enhancer	Motionflow XR 240 (Native 60Hz)
HDMI Signal	4096x2160p(24,60Hz), 3840x2160p(24,30,60Hz), 1080p(24,30,60Hz), 1080i(60Hz), 720p(24,30,60Hz), 480p

## Audio Specs

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

## Professional Features

Pro mode	Yes
HDMI auto wake-up	Yes
HTML5 platform	Yes
Multicast/IPTV	Yes
Operating System	Android TV
On-board Storage (GB)	32GB

## Network Specs

Wi-Fi Direct	Yes
Wi-Fi Certified	Yes
Wireless LAN	Integrated

## Convenience Features

USB playback codecs	MPEG1:MPEG1 / MPEG2PS:MPEG2 / MPEG2TS (HDV,AVCHD):MPEG2,AVC / MP4 (XAVCS):AVC,MPEG4,HEVC / AVI:Xvid,MotionJpeg / ASF (WMV):VC1 / MOV:AVC,MPEG4,MotionJpeg / MKV:Xvid,AVC,MPEG4,VP8.HEVC / WEBM:VP8 / 3GPP:MPEG4,AVC / MP3 / ASF (WMA) / LPCM / WAV
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/ MP4AAC / FLAC / JPEG

On Screen Clock	Yes
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Sleep Timer	Yes
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On/Off Timer	Yes
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Chromecast built-in	Yes
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Apple AirPlay	Yes
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## Control Specs

IP Control	Yes
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RS-232C Control	Yes
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HDMI-CEC	Yes
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## Inputs and Outputs

HDCP	HDCP2.3(for HDMI1/2/3/4)
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Composite Video Input (s)	1(Side, Mini jack)
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HDMI inputs total	4(4Side)
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Analog Audio Input (s) (Total)	1(Side Analog Conversion)
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Digital Audio Output (s)	1(Side)
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USB ports	2(Side)
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Ethernet inputs	1(Side)
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## Design Features

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

Wall-mount adjuster (Bundled) *depending on the region.	Yes
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Table-top stand (Optional) *depending on the region.	Yes
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## Environment Specs

Rated Power Consumption	169 W
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Power Consumption (in Standby)	0.5 W
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Dynamic Backlight Control	Yes
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Power Saving Mode / Back Light Off Mode	Yes
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## Measurements

Dimension of TV without Stand (W x H x D)	1243 x 721 x 71 mm / 49 x 28 1/2 x 2 7/8 inch
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Dimension of TV with Stand (W x H x D)	1243 x 787 x 338 mm / 49 x 31 x 13 3/8 inch
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Dimension of Package Carton (W x H x D)	1362 x 840 x 160 mm / 53 5/8 x 33 1/8 x 6 3/8 inch
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## Weight

Weight of TV without Stand	15.7 kg / 34.6 lb
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Weight of TV with Stand	16.6 kg / 36.6 lb
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Weight of Package Carton (Gross)	23 kg / 50.7lb.
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## Further Information

Product Information Sheet (Europe Only)	<a href="https://eprel.ec.europa.eu/qr/1393006">https://eprel.ec.europa.eu/qr/1393006</a>
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Verwandte  
Produkte



## **BRAVIA BZ35L Series**

Enhanced 4K HDR  
professional  
displays with 32GB  
storage and high  
brightness.  
Available in multiple  
screen sizes

## Galerie



