

FW-65BZ30J

65" BRAVIA 4K Ultra HD HDR
Professional Display



Overview

The 65" BRAVIA FW-65BZ30J combines bright, beautiful 4K pictures with business-friendly features.

Featuring Sony's powerful 4K HDR Processor X1, the FW-65BZ30J delivers superb picture quality, with immersive images that combine amazing colour, contrast, clarity and motion.

Robust FW-65BZ30J is designed with a wide range of B2B applications in mind, featuring a smart design.

The display's powerful built-in Android OS System on an SoC platform ensures fast boot-up plus smooth apps, animations and a seamless user experience.

Pro mode allows quick and easy customisation to suit different environments including corporate, education and digital signage, while One Step Setting optimises set-up for signage and conference rooms at the touch of a button. IP control capability allows easy installation with support from major key partners including Crestron, Extron and Kramer. The FW-65BZ30J also features integrated mirroring functionality through both Chromecast built-in and AirPlay2, providing a simple, quick and touchless connection from a user's device.

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

4K image resolution (3840 x 2160 pixels)

4K offers four times the detail of Full HD, with a resolution of over 8 million pixels bringing extra clarity to corporate display, education and digital signage applications, especially when viewed up close, for example in huddle spaces.

4K HDR Processor X1

Sony's powerful 4K HDR Processor X1 enhances colour, clarity and contrast for outstandingly lifelike 4K HDR picture quality.

See finer detail with 4K X-Reality PRO

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 picture sources.

Rich, natural colour with TRILUMINOS PRO

TRILUMINOS PRO maps colours from a wider palette, faithfully reproducing a world of more vivid, lifelike hues and tones.

Smooth, fluid on-screen action

The 4K panel is teamed with Motionflow XR technology for smoother, more natural reproduction of rapidly moving on-screen images.

Quick set-up with Pro Mode

Customise and store display settings and features, then copy easily to multiple displays via USB flash memory.

One Step Setting

A time-saver in corporate environments, One Step Setting optimises picture and networking settings to suit meeting rooms

and signage applications at the touch of a single button.

Simple screen mirroring

Support for Chromecast built-in and Apple AirPlay2 makes it easy to stream AV content wirelessly from an Android or iOS device straight to BRAVIA.

Enhanced wireless connectivity

The FW-65BZ30J supports wireless connectivity via Wi-Fi 5GHz and 2.4GHz as well as Bluetooth 4.2.

Reliable 24/7 operation

BRAVIA is engineered for dependable round-the-clock operation in the most demanding corporate and AV presentation environments.

Made for doing business

The FW-65BZ30J is designed for professional installations with support for landscape, portrait or tilt orientation.

Developer friendly, easy integration

BRAVIA offers seamless support with leading automation and control platforms, while open APIs offer limitless integration opportunities with other vendor solutions.

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

Panel

Brightness (cd/m2) Typical : 440

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|----------------------------|------------|
| Contrast Ratio | 1200:1 |
| Response Time (ms) (*1) | 11 |
| Dynamic Contrast Ratio | 300,000:1 |
| Panel Type (IPS / VA) | IPS |
| Panel Surface | Anti Glare |
| Haze(%) | 1 |
| Backlight Type | Direct LED |
| Operation Time | 24/7 |

Video

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|-------------------|----------------------------|
| HDR Compatibility | HDR10 / HLG / Dolby Vision |
|-------------------|----------------------------|

Size

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|------------------------------------|------------------|
| VESA® Hole Pitch (mm) | 300 x 300 |
| Display Only (WxHxD) (mm) | 1462 × 841 × 71 |
| Display with Stand (WxHxD) (mm) | 1462 × 910 × 338 |

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|--------------------------------|--------------|
| Package Carton (WxHxD) (mm) | 1576x961x186 |
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Weight

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|-------------------|------|
| Display Only (kg) | 21.6 |
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| Display with Stand (kg) | 22.5 |
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| Package Carton (kg) | 30 |
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Power

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| Rated Power consumption (W) | 230 |
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| On-Mode Power Consumption ¹ (Lot 5) (W) | 130W |
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| Power Consumption (in Standby) (W) | 0.5 |
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Display Features

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| Dimming Type | Local Dimming |
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| Viewing Angle (Right/Left) | 178 (89/89) degree |
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|----------------------------|--------------------|
| Viewing Angle (Up/Down) | 178 (89/89) degree |
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| Panel Refresh Rate (Native Hertz) | 50Hz |
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Professional Features

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| Operating System | Android 10 |
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Network Features

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| Wi-Fi direct | Yes |
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| Wi-Fi Certified | Yes |
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| Wi-Fi Standard | a/b/g/n/ac |
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| Wi-Fi Frequency | 2.4 Ghz/5 GHz (for Wi-Fi Direct: 2.4 GHz Only) |
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| Apple AirPlay (Internet required) | Yes |
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| Chromecast built-in | Yes |
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| Wireless LAN | Integrated |
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| IP Control | Yes |
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| RS-232C Control | 1 (Side) |
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| Pro mode | Yes |
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Inputs & Outputs

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| Composite Video Input(s) | 1 (Side) |
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| HDMI Inputs Total | 4 (Side) |
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| Digital Audio Output(s) | 1 (Side) |
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| Headphone Output(s) | 1 (Side) |
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| USB Ports | 2 (Side) |
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|-----------------|----------|
| Ethernet Inputs | 1 (Side) |
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|------------------|----------|
| RS-232C Input(s) | 1 (Side) |
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Further Information

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|---------------------------|---|
| Product Information Sheet | https://eprel.ec.europa.eu/qr/527373 |
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Notes

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| 1 | Lot 5 On mode power demand in Standard Dynamic Range SDR kWh/1000h |
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Gallery



