



FW65BZ30L

FW-65BZ30L Professional Display with Cognitive Processor

XR™



Features

Richer, more natural color

Sony's power-packed 4K HDR Processor X1 and TRILUMINOS Pro technology faithfully reproduces a phenomenal range of rich, true-to-life colors.

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-65BZ30L 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 is 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 customize 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. Customize 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

FW-65BZ30L 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.

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.



Specification

General Features	
Screen Size	65"
Brightness (cd/m²)	440
Contrast Ratio	1200:1
Dynamic Contrast Ratio	300,000:1
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	4096 x 2160 p (24, 60 Hz), 3840 x 2160 p (24, 30, 60 Hz), 1080 p (24, 30, 60 Hz), 1080 i (60 Hz), 720 p (24, 30, 60 Hz), 480 p
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)	16GB
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 / MP4AAC / FLAC / JPEG
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 HDMI 1/2/3/4)
Composite Video Input (s)	1(Side, Mini jack)
HDMI inputs total	4 (4Side)
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	
VESA® Hole Pitch (W x H)	300 x 300 mm / 11 7/8 x 11 7/8 inch
Accessories	
Wall-mount adjuster (Bundled) *depending on the region.	Yes
Table-top stand (Optional) *depending on the region.	Yes
Environment Specs	
Rated Power Consumption	230 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)	1462 x 842 x 71 mm / 57 5/8 x 33 1/4 x 2 7/8 inch
Dimension of TV with Stand (W x H x D)	1462 x 912 x 338 mm / 57 5/8 x 36 x 13 3/8 inch
Dimension of Package Carton (W x H x D)	1588 x 965 x 184 mm / 62 5/8 x 38 x 7 1/4 inch
Weight	
Weight of TV without Stand	21.2 kg / 46.7 lb



Weight of TV with Stand	22.1 kg / 48.7 lb
Weight of Package Carton (Gross)	30 kg / 66.1 lb