SONY

BRAVIA Professional Displays

2023 Lineup Brochure

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The four pillars of performance, Unifying our solutions with your business needs

Our new lineup of BRAVIA Professional Displays incorporates all the picture quality, installation flexibility, robust usability and sustainability requirements needed for today's commercial applications.

Picture Quality

In addition to Sony's unique picture processing, wide color gamut, and high-contrast technologies, our new Deep Black Non-Glare Coating technology minimizes glare with impressive image quality.

*Deep Black Non-Glare Coating in BZ40L Series only





Installation Flexibility

Available in a wide range of sizes and ever-evolving installation flexibility, to fit a variety of spaces.

Robust Usability

Packed with useful functions, purpose-driven applications, and customized settings to make daily operations more efficient.



Sustainability

Making it, moving it, using it more efficiently: improving multiple aspects across the product life cycle, such as reduction of virgin plastic, improvement of transportation efficiency, and review of power consumption during use.

Picture Quality

BLACK LUXURY COLLECTION Non-glare coating Low reflection coating *BZ40L feature

Deep Black Non-Glare Coating





Non-glare coating

Sony's Deep Black Non-Glare Coating is a big step forward in panel technology, reducing screen reflection without compromising image brightness, contrast, detail and clarity.

The result: bright, attention-grabbing pictures with rich colors and deep blacks that are seen clearly from any angle.

One chip, incredibly real images

Non-glare coating

Cognitive Processor XR™

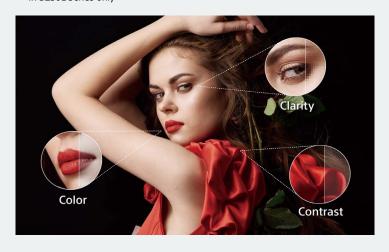
analyzes and recreates content based on human sight and hearing, to deliver pictures with the utmost depth and reality.





Low reflection coating

*In BZ50L Series only



4K HDR Processor X1™

With Object-based HDR remaster and Super Bit Mapping 4K HDR technology, our new 4K HDR Processor X1 reproduces more depth, textures and natural colors than our 4K Processor X1. You'll see pure colors at higher brightness levels for exceptionally realistic pictures.



Improve sales promotions with striking picture quality



Communicate effectively with detailed text and graphics



Installation Flexibility

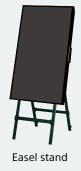
Installation Flexibility

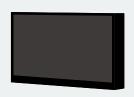
In addition to landscape, portrait, and tilt installation, BRAVIA Pro Displays can be used with mobile stands for effective use of space, and ceiling mounted for digital signage.

Special installations such as easel stands, and multi-display installations are also possible.











Ceiling tilt mount

Casing stand

Multiple displays



Consistent lineup design

The design of the BZ-L series displays is standardized, allowing for uniformity when mixing models. Wiring is also standardized, making installation easier.



Consistent platform

The BZ-L Series' SoC and Android OS platform are common across all series, allowing for simple installation.



24/7 Operation

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



Side logo position

The Sony logo is positioned on the top right side of the display bezel, so nothing distracts your audience from immersive images.

Robust Usability

High Performance SoC

Equipped with a high performance SoC, high-resolution video can be played smoothly and easy to display interactive signage content without the need for a dedicated set-top box, media player or PC.









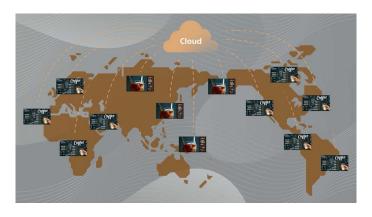
Pro Settings

When it comes to business, we know there's no such thing as "one size fits all." That's why our BZ-L series comes with our Pro Mode technology as standard — giving you multiple customization options at the touch of a button.



Sony Signage Solution

On-board BRAVIA Signage Free (BSF) software automatically plays out HTML content, video and photos.



Partner Solutions

We work closely with top companies to add even more value to our innovative AV products, for networking, device management, automation, digital signage, and more.

HTML5



Flexible content layout with HTML5

The BZ Series offers built-in support for the HTML5 application platform, so it's possible to use HTML5 interactive signage content without requiring a set-top box or PC.

The content screen can be freely laid out using the 4K video, pictures, or even with a HDMI input.

Mirroring



Wireless screen mirroring

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

IP control



Remote control for multiple display

BRAVIA Pro Displays offer IP control with many display features like switching input sources via IP. Both HTML5 and Android apps running on the display can send IP control commands to the display and can be run from external IP-enabled devices.

Sustainability

Making it, moving it, and using it more efficiently: Advanced engineering for sustainability

To reduce environmental impact, we are focused on multiple aspects across the product life cycle, such as reduction of virgin plastic, improvement of transportation efficiency, and more efficient power consumption.









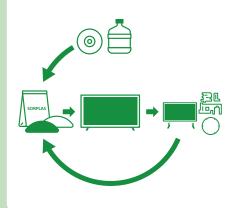
STEP 1 Making it

Towards closed loop with repeated recyclability

One advantage of $SORPLAS^{TM}$ is that it won't degrade too much even after being recycled several times.

Recycled $SORPLAS^TM$ parts have the potential to reduce the volume of waste and contribute toward a recycle-oriented society.

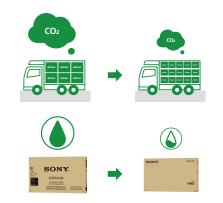
* All BZ-L series include Sony's SORPLUS recycled plastic



STEP 2 Moving it

Cutting CO2 with smaller and lighter Packing

By reengineering the packaging that protects the product during shipping, we cut the package size by 15% and total weight by 10%. This increases the number of units on one pallet by approximately 1.3 times. As a result, CO2 emissions per unit from product transportation have been reduced by apporoximately 15%.



STEP 3 Using it

All your energy-saving settings in one place

With the flexible and configurable Eco Dashboard, energy saving settings can now be centrally managed.

You can easily customize energy saving settings for your usage, viewing environment, and the content you are watching, all in one place, and visualize the contribution you are making to reduce environmental impact.





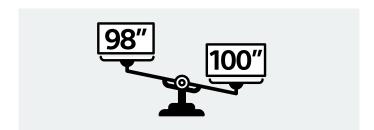
Spectacular 780 nit brightness

Brighter is better. In busy retail showrooms or corporate lobbies, 98" BRAVIA shines with an extraordinary 780 nit screen brightness that can't be missed, even in light-flooded spaces. Full Array Local Dimming boosts peak brightness further still to an eye-popping 1500 nits.



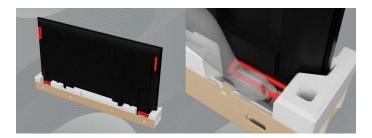
Lighten the load

The 98" BRAVIA BZ50L weighs around 21kg (46lbs) less than the previous 100" 100BZ40J model, lightening the load on installation teams.



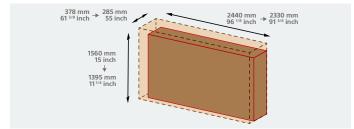
Safer carrying

Ergonomically positioned lower horizontal handles are easy to grab, making lifting easier and more comfortable.



Easier access

Reduced carton size eases transportation. The ability to carry BRAVIA vertically (portrait style) gives easier access in elevators and stairways.





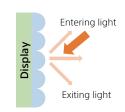
Cognitive Processor XR™

The world's first picture processor with cognitive intelligence understands how humans really see the world. The 98" BRAVIA with Cognitive Processor XR^{IM} opens up an unprecedented viewing experience that immerses you even more deeply in the scene.



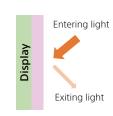
Deep Black Non-Glare Coating

Deep Black Non-Glare Coating combines innovative technologies – delivering an unprecedented reduction in both screen glare and reflection that doesn't compromise picture quality.



Anti-Glare

A microscopic unevenness is added to the surface of the display panel. Incident light is diffusely reflected in all directions, becoming a whitish blur that's less noticeable to viewers than sharply reflected light.



Low Reflection

A special coating is added to the surface of the panel. Incident light rays bounce off the surface of the clear layer, as well as the panel surface beneath. Interference between the reflected rays causes cancellation, reducing reflections seen by viewers

Sony's Deep Black Non-Glare Coating combines anti-glare and low-reflection technologies. Reducing reflections and boosting contrast, it's the key to dynamic visuals bursting with true-to-life color and detail that inspire everyone, from corporate visitors and staff to shoppers and students.

Exquisite images that always stand out

Available in screen sizes from 55" to 85", the BRAVIA BZ40L Series grabs your audience's attention with extremely high 700 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 lets everyone in the room enjoy clear, bright images, wherever they're positioned.



Styled to blend with every environment

- BRAVIA Pro Displays come supplied with a Wall-Mount Adjuster, giving extra flexibility for mounting the display centrally in portrait or landscape orientation.
- The Sony logo is discreetly positioned on the edge of the display's beautifully slim bezel with nothing distracting your audience from immersive images.
- 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.























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

FLOOR

BRAVIA BZ35L Series 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.



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. BRAVIA BZ35L doubles internal storage from 16GB to a generous 32GB – giving loads more room on board to hold apps, photos, videos and digital signage.



Styled to blend with every environment

- BRAVIA Pro Displays come supplied with a Wall-Mount Adjuster, giving extra flexibility for mounting the display centrally in portrait or landscape orientation.
- The Sony logo is discreetly positioned on the edge of the display's beautifully slim bezel – with nothing distracting your audience from immersive images.
- 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.













Latest Sony picture technologies to impress every audience

The BRAVIA BZ30L Series offers a generous 440 nit screen brightness. 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.



Extensive Lineup 32" to 98"

The BZ30 Series offers a range of sizes from 32"to 98"making them ideal for large projects requiring multiple sized displays that deliver the same picture quality, brightness and contrast.

*32"is BZ30J model

Styled to blend with every environment

- BRAVIA Pro Displays come supplied with a Wall-Mount Adjuster, giving extra flexibility for mounting the display centrally in portrait or landscape orientation.
- The Sony logo is discreetly positioned on the edge of the display's beautifully slim bezel – with nothing distracting your audience from immersive images.
- 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.











Flexible content layout with HTML5

The BZ Series offers built-in support for the HTML5 application platform, so it's possible to use HTML5 interactive signage content without requiring a set-top box or PC. The content screen can be freely laid out using the 4K video, pictures, or even with a HDMI input.





Wireless screen mirroring

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

BZ50L/BZ40L-series SpecificationsFlagship / High Brightness-Non Glare

| | | FW-98BZ50L | FW-85BZ40L | FW-75BZ40L | FW-65BZ40L | FW-55BZ40L | | |
|----------------------|---|---|--|--|---|--|--|--|
| | Screen Size | 98 | 85 | 75 | 65 | 55 | | |
| | Brightness (cd/m²) | 780 | 650 | .5 | 700 | | | |
| | Contrast Ratio | 5000:1 | 6000:1 | | 1200:1 | | | |
| | Dynamic Contrast Ratio | 700,000:1 | 500,000:1 | | 600,000:1 | | | |
| General features | Response Time (ms) | 6.5 | 15.9 | | 8.0 | , | | |
| General leatures | Display resolution (H x V, pixels) | 0.5 | 15.9 | 3840 x 2160 | 0.0 | | | |
| | | | | | | | | |
| | HDR (High Dynamic Range) compatiblity | | | Yes (HDR10,HLG,Dolby Vision) | | | | |
| | Aspect Ratio | | | 16:9 | | | | |
| | Portrait/Tilt Compatibility | | | Yes | | | | |
| | Dimming type | Local Dimming Frame Dimming | | | | | | |
| Display features | Display Device | LCD | | | | | | |
| | Panel Type | VA IPS | | | | | | |
| | Backlight type | Direct (Full Array LED) | Direct LED | | | | | |
| | TRILUMINOS Display | XR Triluminos Pro | | | | | | |
| | Color gamut (DCI-P3) | 95% | 95% 92% | | | | | |
| | Picture Processor | Cognitive Processor XR | gnitive Processor XR 4K HDR Processor X1 | | | | | |
| | Operation time | 24/7 | | | | | | |
| | Deep Black Non-Glare coating | No | | Ye | es | | | |
| | Haze (%) | 2% | 58% | | 47% | | | |
| | Viewing Angle (Right/Left) | | 178 (89/89) degree | | | | | |
| | Viewing Angle (Up/Down) | | 178 (89/89) degree | | | | | |
| | Video Processing | XR 4K Upscaling | Jpscaling 4K X-Reality PRO | | | | | |
| | Motion enhancer | XR Motion Clarity | | Motionflow XR 2 | | | | |
| Video Specs | HDMI Signal | 4096x2160p (24,60Hz), 3840 x 2160p (24, 30, 60, 120Hz), 1080p (24, 30, 60, 120Hz), 1080i (60Hz), 720p (24, 30, 60Hz), 480p | 4096 x 2160p (24, 60Hz), | , 720p (24, 30, 60Hz), 480p | | | | |
| | Speaker Position | Down Firing + Side Back | Down Firing | | | | | |
| Audio Specs | Audio Power Output | | | | | | | |
| | · | 10W + 10W + 10W + 10W | | | | | | |
| | Pro mode | Yes | | | | | | |
| | HDMI auto wake-up | Yes | | | | | | |
| Professional | HTML5 platform | Yes | | | | | | |
| features | 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 | | | | |
| | USB playback codecs | MPEG1:MPEG1/MPEG2PS:MPEG2/MPEG2TS (HDV,AVCHD):MPEG2,AVC/MP4 (XAVC_S):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 | WOV.AVC,WPEG4,WOLIOTIJPE | eg/IVIKV.AVIU,AVC,IVIPEG4,VPO | Yes | 14,AVC/IVIP3/A3F (WIVIA)/LPCIV | I/WAV/WP4AAC/FLAC/JPEG | | |
| Convenience | | | | | | | | |
| features | Sleep Timer | Yes | | | | | | |
| | On/Off Timer | Yes | | | | | | |
| | Chromecast built-in | Yes | | | | | | |
| | Apple AirPlay | Yes | | | | | | |
| | IP Control | Yes | | | | | | |
| Control Specs | RS-232C Control | Yes | | | | | | |
| | HDMI-CEC | Yes | | | | | | |
| | HDCP | HDCP2.3 (for HDM11/2/3/4) | | | | | | |
| | Composite Video Input (s) | Hybrid w/S-Center Speaker 1(Side, Mini jack) | | | | | | |
| | | input xi (side, wiith Jack) | | | | | | |
| Inputs and | HDMI inputs total | 4 (4Side) | | | | | | |
| outputs | Analog Audio Input (s) (Total) | 1 (Side Analog Conversion) | | | | | | |
| | Digital Audio Output (s) | 1(Side) | | | | | | |
| | USB ports | 2 (Side) | | | | | | |
| | Ethernet inputs | | 400 457 | 1 (Side) | | | | |
| Design features | VESA® Hole Pitch (W x H) | 600 x 400 mm / 23 ^{5/8} x 15 ^{3/4} inch | 400 x 400 mm / 15 ^{3/4} x 15 ^{3/4} inch | 3 | 00 x 300 mm / 11 ^{7/8} x 11 ^{7/8} inc | h | | |
| Accessories | Wall-mount adjuster (Bundled) *depending on the region. | No | Yes | | | | | |
| | Table-top stand (Optional) *depending on the region. | | No | | Yes | Yes | | |
| | Rated Power Consumption | 505 W | 373 W | 299 W | 229 W | 201 W | | |
| Facility : | Power Consumption (in Standby) | JUJ WW | AA C1C | 0.5 W | ZZJ WW | | | |
| Environment Specs | Dynamic Backlight Control | | | Yes | | | | |
| • | Power Saving Mode / Back Light Off Mode | | | Yes | | | | |
| | | 2100 v 1255 v 05 / | 1000 v 1000 v 71 / | 1686 x 969 x 72 mm / | 1462 v 042 v 74 / | 12/12 y 721 y 71 / | | |
| | Dimension of TV without Stand (W x H x D) | 2199 x 1255 x 85 mm / 86 5/8 x 49 1/2 x 3 3/8 inch | 1899 x 1089 x 71 mm / 74 7/8 x 42 7/8 x 2 7/8 inch | 1686 x 969 x /2 mm / 66 1/2 x 38 1/4 x 2 7/8 inch | 1462 x 842 x 71 mm / 57 ^{5/8} x 33 ^{1/4} x 2 ^{7/8} inch | 1243 x 721 x 71 mm / 49 x 28 1/2 x 2 7/8 inch | | |
| | Discosion of TV 111 Ct 1111 Ct 1111 | | | | 1462 x 912 x 338 mm / | 1243 x 787 x 338 mm / | | |
| Measurements | Dimension of TV with Stand (W x H x D) | | • | | 57 ^{5/8} x 36 x 13 ^{3/8} inch | 49 x 31 x 13 ^{3/8} inch | | |
| | | 2220 4204 202 / | 2036 x 1239 x 258 mm / 80 | 1824 x 1114 x 187 mm / 71 7/8 | 1588 x 965 x 184 mm / | 1362 x 840 x 160 mm / | | |
| | Dimension of Package Carton (M v H v D) | 2330 x 1394 x 283 mm / | | | | | | |
| | Dimension of Package Carton (W x H x D) | 91 ^{3/4} x 55 x 11 ^{1/4} inch | 1/4 x 48 ^{7/8} x 10 ^{1/4} inch | x 43 ^{7/8} x 7 ^{3/8} inch | 62 ^{5/8} x 38 x 7 ^{1/4} inch | 53 5/8 x 33 1/8 x 6 3/8 inch | | |
| | Weight of TV without Stand | | 44.5 kg / 98.1 lb | x 43 ^{7/8} x 7 ^{3/8} inch 31.5 kg / 69.4 lb | 21.4 kg / 47.2 lb | 15.8 kg / 34.9 lb | | |
| Weight | - ' | 91 ^{3/4} x 55 x 11 ^{1/4} inch | | | | | | |

BZ35L-series Specifications

Enhanced

| | | FW-85BZ35L | FW-75BZ35L | FW-65BZ35L | FW-55BZ35L | | | |
|-------------------------|--|--|---|---|--|--|--|--|
| | Screen Size | 85 | 75 | 65 | 55 | | | |
| | Brightness (cd/m²) | | 55 | | | | | |
| | Contrast Ratio | 6000:1 | | 1200:1 | | | | |
| | Dynamic Contrast Ratio | | 400,0 | | | | | |
| General features | Response Time (ms) | 15.9 | | 8.0 | | | | |
| | Display resolution (H x V, pixels) | | 3840) Vos (UDD10 III (| | | | | |
| | HDR (High Dynamic Range) compatiblity Aspect Ratio | Yes (HDR10,HLG,Dolby Vision) 16:9 | | | | | | |
| | Portrait/Tilt Compatibility | | | | | | | |
| | Dimming type | Frame Dimming | | | | | | |
| | Display Device | LCD | | | | | | |
| | Panel Type | VA IPS | | | | | | |
| | Backlight type | Direct LED | | | | | | |
| | TRILUMINOS Display | TRILUMINOS PRO | | | | | | |
| Display features | Color gamut (DCI-P3) Picture Processor | 92% 4K HDR Processor X1 | | | | | | |
| | Operation time | 4K HDR Processor XI 24/7 | | | | | | |
| | Deep Black Non-Glare coating | No No | | | | | | |
| | Haze (%) | 2% 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 Speaker Position | 4096x2160p (24,60Hz), 3840x2160p (24,30,60Hz), 1080p (24,30,60Hz), 1080i (60Hz), 720p (24,30,60Hz), 480p Down Firing | | | | | | |
| Audio Specs | Audio Power Output | 10W + 10W | | | | | | |
| | Pro mode | Yes | | | | | | |
| | HDMI auto wake-up | Yes | | | | | | |
| Professional features | HTML5 platform | Yes | | | | | | |
| | Multicast/IPTV | Yes | | | | | | |
| | Operating System | Android TV | | | | | | |
| | On-board Storage (GB) | 32GB | | | | | | |
| Network Specs | Wi-Fi Direct Wi-Fi Certified | | Ye Ye | | | | | |
| | Wireless LAN | Yes Integrated | | | | | | |
| | USB playback codecs | MPEG1:MPEG1/MPEG2PS:MPEG2/MPEG2TS(HDV,AVCHD):MPEG2,AVC/MP4(XAVC_S):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 | | Ye | es . | | | | |
| Convenience features | Sleep Timer | | Ye | | | | | |
| | On/Off Timer | | Ye | | | | | |
| | Chromecast built-in Apple AirPlay | Yes | | | | | | |
| | IP Control | Yes Yes | | | | | | |
| Control Specs | RS-232C Control | Yes | | | | | | |
| | HDMI-CEC | Yes | | | | | | |
| | HDCP | HDCP2.3(for HDMI1/2/3/4) | | | | | | |
| | Composite Video Input (s) | 1 (Side, Mini jack) | | | | | | |
| Inputs and | HDMI inputs total | 4 (4Side) | | | | | | |
| outputs | Analog Audio Input (s) (Total) | 1 (Side Analog Conversion) | | | | | | |
| | Digital Audio Output (s) USB ports | 1(Side) 2 (Side) | | | | | | |
| | Ethernet inputs | 2 (Side) 1 (Side) | | | | | | |
| Design features | VESA® Hole Pitch (W x H) | 400 x 400 mm / 15 ^{3/4} x 15 ^{3/4} inch | 1,2 | 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. | No . | | Yes | | | | |
| | Rated Power Consumption Power Consumption (in Standby) | 323 W 235 W 218 W 169 W | | | | | | |
| Environment Specs | Dynamic Backlight Control | 0.5 W Yes | | | | | | |
| | Power Saving Mode / Back Light Off Mode | | Ye | | | | | |
| | Dimension of TV without Stand (W x H x D) | 1899 x 1089 x 71 mm / 74 ⁷⁷⁸ x 42 ⁷⁷⁸ x 2 ⁷⁷⁸ inch | 1686 x 969 x 72 mm / 66 ^{1/2} x 38 ^{1/4} x 2 ^{7/8} inch | 1462 x 842 x 71 mm / 57 ^{5/8} x 33 ^{1/4} x 2 ^{7/8} inch | 1243 x 721 x 71 mm / 49 x 28 1/2 x 2 7/8 inch | | | |
| Measurements | 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 | 1243 x 787 x 338 mm / 49 x 31 x 13 ^{3/8} inch | | | |
| | Dimension of Package Carton (W x H x D) | 2036 x 1239 x 258 mm / 80 ^{1/4} x 48 ^{7/8} x 10 ^{1/4} inch | 1824 x 1114 x 187 mm / 71 ^{7/8} x 43 ^{7/8} x 7 ^{3/8} inch | 1588 x 965 x 184 mm / 62 ^{5/8} x 38 x 7 ^{1/4} inch | 1362 x 840 x 160 mm / 53 ^{5/8} x 33 ^{1/8} x 6 ^{3/8} inch | | | |
| Weight | Weight of TV with Stand | 44.5 kg / 98.1 lb | 31.5 kg / 69.4 lb | 21.2 kg / 46.7 lb | 15.7 kg / 34.6 lb | | | |
| vveignt | Weight of TV with Stand Weight of Package Carton (Gross) | - 62 kg / 136.6lb. | - 43 kg / 94.8lb. | 22.1 kg / 48.7 lb 30 kg / 66.1lb. | 16.6 kg / 36.6 lb 23 kg / 50.7lb. | | | |
| | vveignt of rackage calloff (GIOSS) | 02 kg / 150.0ID. | 45 kg / 54.0lb. | 30 kg / 00.11b. | 23 Kg / 3U./ID. | | | |

BZ30L-series Specifications Complete

| General features Display features | Screen Size Brightness (cd/m²) Contrast Ratio Dynamic Contrast Ratio Response Time (ms) Display resolution (H x V, pixels) HDR (High Dynamic Range) compatibility Aspect Ratio Portrait/Tilt Compatibility Dimming type Display Device Panel Type Backlight type TRILUMINOS Display Color gamut (DCI-P3) Picture Processor Operation time Deep Black Non-Glare coating Haze (%) Viewing Angle (Right/Left) Viewing Angle (Up/Down) | 98 5000:1 700,000:1 6.5 Local Dimming V Direct (Full Array LED) XR Triluminos Pro 95% Cognitive Processor XR | 85 6000:1 15.9 | 75 Yes | 65 440 1200:1 300,000:1 8.0 3840 x 2160 (HDR10,HLG,Dolby Visi 16:9 Yes Frame D LCD IPS | imming | 50 5000:1 9.5 | 43 1200:1 400,000:1 8.0 | |
|------------------------------------|--|---|--|---|---|---|---|---|--|
| General features | Contrast Ratio Dynamic Contrast Ratio Response Time (ms) Display resolution (H x V, pixels) HDR (High Dynamic Range) compatibility Aspect Ratio Portrait/Tilt Compatibility Dimming type Display Device Panel Type Backlight type TRILUMINOS Display Color gamut (DCI-P3) Picture Processor Operation time Deep Black Non-Glare coating Haze (%) Viewing Angle (Right/Left) | T00,000:1 6.5 Local Dimming V Direct (Full Array LED) XR Trillumros Pro 95% Cognitive Processor XR | 15.9 | Yes | 1200:1 300,000:1 8.0 3840 x 2160 (HDR10,HLG,Dolby Visi 16:9 Yes Frame D LCD | imming | 9.5 | 400,000:1 8.0 | |
| General features Display features | Dynamic Contrast Ratio Response Time (ms) Display resolution (H x V, pixels) HDR (High Dynamic Range) compatibility Aspect Ratio Portrait/Tilt Compatibility Dimming type Display Device Panel Type Backlight type TRILUMINOS Display Color gamut (DCI-P3) Picture Processor Operation time Deep Black Non-Glare coating Haze (%) Viewing Angle (Right/Left) | T00,000:1 6.5 Local Dimming V Direct (Full Array LED) XR Trillumros Pro 95% Cognitive Processor XR | 15.9 | Yes | 300,000:1 8.0 3840 x 2160 (HDR10,HLG,Dolby Visi 16:9 Yes Frame D LCD IPS | imming | 9.5 | 400,000:1 8.0 | |
| General features | Response Time (ms) Display resolution (H x V, pixels) HDR (High Dynamic Range) compatibility Aspect Ratio Portrait/Tilt Compatibility Dimming type Display Device Panel Type Backlight type TRILUMINOS Display Color gamut (DCI-P3) Picture Processor Operation time Deep Black Non-Glare coating Haze (%) Viewing Angle (Right/Left) | Local Dimming V Direct (Full Array LED) XR Trillumos Pro 95% Cognitive Processor XR | | Yes | 8.0 3840 x 2160 (HDR10,HLG,Dolby Visi 16:9 Yes Frame D LCD IPS | imming | | 8.0 | |
| features | Display resolution (H x V, pixels) HDR (High Dynamic Range) compatibility Aspect Ratio Portrait/Tilt Compatibility Dimming type Display Device Panel Type Backlight type TRILUMINOS Display Color gamut (DCI-P3) Picture Processor Operation time Deep Black Non-Glare coating Haze (%) Viewing Angle (Right/Left) | Local Dimming V Direct (Full Array LED) XR Trilumos Pro 95% Cognitive Processor XR | | Yes | 3840 x 2160 (HDR10,HLG,Dolby Visi 16:9 Yes Frame D LCD IPS | imming | | | |
| Display features | HDR (High Dynamic Range) compatibility Aspect Ratio Portrait/Tilt Compatibility Dimming type Display Device Panel Type Backlight type TRILUMINOS Display Color gamut (DCI-P3) Picture Processor Operation time Deep Black Non-Glare coating Haze (%) Viewing Angle (Right/Left) | Direct (Full Array LED) XR Triluminos Pro 95% Cognitive Processor XR | A | Yes | (HDR10,HLG,Dolby Visi 16:9 Yes Frame D LCD IPS | imming | VA | ZQI | |
| Display features | compatibity Aspect Ratio Portrait/Tilt Compatibility Dimming type Display Device Panel Type Backlight type TRILUMINOS Display Color gamut (DCI-P3) Picture Processor Operation time Deep Black Non-Glare coating Haze (%) Viewing Angle (Right/Left) | Direct (Full Array LED) XR Triluminos Pro 95% Cognitive Processor XR | A | Yes | 16:9 Yes Frame D LCD IPS | imming | VA | IPS | |
| Display features | Portrait/Tilt Compatibility Dimming type Display Device Panel Type Backlight type TRILUMINOS Display Color gamut (DCI-P3) Picture Processor Operation time Deep Black Non-Glare coating Haze (%) Viewing Angle (Right/Left) | Direct (Full Array LED) XR Triluminos Pro 95% Cognitive Processor XR | A | | Yes Frame D LCD IPS | | VA | IPS | |
| Display features | Dimming type Display Device Panel Type Backlight type TRILUMINOS Display Color gamut (DCI-P3) Picture Processor Operation time Deep Black Non-Glare coating Haze (%) Viewing Angle (Right/Left) | Direct (Full Array LED) XR Triluminos Pro 95% Cognitive Processor XR | A | | Frame D LCD IPS | | VA | IPS | |
| Display features | Display Device Panel Type Backlight type TRILUMINOS Display Color gamut (DCI-P3) Picture Processor Operation time Deep Black Non-Glare coating Haze (%) Viewing Angle (Right/Left) | Direct (Full Array LED) XR Triluminos Pro 95% Cognitive Processor XR | A | | LCD IPS | | VA | IPC | |
| Display features | Panel Type Backlight type TRILUMINOS Display Color gamut (DCI-P3) Picture Processor Operation time Deep Black Non-Glare coating Haze (%) Viewing Angle (Right/Left) | Direct (Full Array LED) XR Triluminos Pro 95% Cognitive Processor XR | A | | IPS | N.FD | VA | IPS | |
| Display features | Backlight type TRILUMINOS Display Color gamut (DCI-P3) Picture Processor Operation time Deep Black Non-Glare coating Haze (%) Viewing Angle (Right/Left) | Direct (Full Array LED) XR Triluminos Pro 95% Cognitive Processor XR | A | | | LIED. | VA VA | I IPS | |
| Display | TRILUMINOS Display Color gamut (DCI-P3) Picture Processor Operation time Deep Black Non-Glare coating Haze (%) Viewing Angle (Right/Left) | XR Triluminos Pro 95% Cognitive Processor XR | | | Direc | | | L 11 3 | |
| Display features | Color gamut (DCI-P3) Picture Processor Operation time Deep Black Non-Glare coating Haze (%) Viewing Angle (Right/Left) | 95% Cognitive Processor XR | | | TRILUMIN | | , | | |
| features | Picture Processor Operation time Deep Black Non-Glare coating Haze (%) Viewing Angle (Right/Left) | Cognitive Processor XR | | | 92 | | | | |
| 1 | Operation time Deep Black Non-Glare coating Haze (%) Viewing Angle (Right/Left) | | | | 4K HDR Pr | | , | | |
| 1 | Deep Black Non-Glare coating Haze (%) Viewing Angle (Right/Left) | 2 | | | 24/7 | 5003501711 | | | |
| , , | Haze (%) Viewing Angle (Right/Left) | 2 | | | No | | | | |
| , | | | % | | | 1% | | | |
| _ | Viewing Angle (Up/Down) | | | | 178 (89/89) degree | | | | |
| - | | | | | 178 (89/89) degree | | | | |
| Į. | Video Processing | XR 4K Upscaling | | | 4K X-Rea | lity PRO | | | |
| | Motion enhancer | XR Motion Clarity | | | | | | | |
| Video Specs | HDMI Signal | 4096 x 2160 p (24,60 Hz), 3840 x 2160 p (24,30,60,120 Hz), 1080 p (24,30,60,120 Hz), 1080 i (60 Hz), 720 p (24,30,60 Hz), 480 p | 10p (10Hz), (1,120Hz), (1,20Hz), (1, | | | | | | |
| Adia Garage | Speaker Position | Down Firing + Side Back | | | Down | Firing | | | |
| Audio Specs | Audio Power Output | 10W + 10W + 10W + 10W | | | | | | | |
| | Pro mode | | | | Yes | | | | |
| <u> </u> | HDMI auto wake-up | Yes | | | | | | | |
| - 101033101101 | HTML5 platform | | | | Yes | | | | |
| features | Multicast/IPTV | | | | Yes | | | | |
| - | Operating System | | | | Android TV | | | | |
| - | On-board Storage (GB) | 32GB | | | 160 | GB . | | | |
| H | Wi-Fi Direct | | | | Yes | | | | |
| · | Wi-Fi Certified Wireless LAN | | | | Yes Integrated | | | | |
| | USB playback codecs | MPEG1:MPEG MOV:AVC,MPEG | 1/MPEG2PS:MPEG2/MF G4,MotionJpeg/MKV:Xv | PEG2TS (HDV,AVCHD):M id,AVC,MPEG4,VP8.HE\ | PEG2,AVC/MP4 (XAVC | S):AVC,MPEG4,HEVC/A PEG4,AVC/MP3/ASF (W | | if (WMV):VC1/ AAC/FLAC/JPEG | |
| | On Screen Clock | | | | Yes | · | · · | | |
| Convenience features | Sleep Timer | | | | Yes | | | | |
| leatures | On/Off Timer | | | | Yes | | | | |
| L | Chromecast built-in | | | | Yes | | | | |
| | Apple AirPlay | | | | Yes | | | | |
| <u> </u> | IP Control | Yes | | | | | | | |
| · | RS-232C Control | Yes | | | | | | | |
| | HDMI-CEC | Yes | | | | | | | |
| H' | HDCP | HDCP2.3 (for HDMI1/2/3/4) | | | | | | | |
| | Composite Video Input (s) | Hybrid w/S-Center Speaker Input x 1 (Side, Mini jack) (Side, Mini jack) | | | | | | | |
| autoute | HDMI inputs total | 4 (4Side) | | | | | | | |
| Ľ | Analog Audio Input (s) (Total) | 1 (Side Analog Conversion) | | | | | | | |
| F | Digital Audio Output (s) | 1(Side) | | | | | | | |
| <u> </u> | USB ports Ethernet inputs | 2 (Side) 1 (Side) | | | | | | | |
| Docian | VESA® Hole Pitch (W x H) | 600 x 400 mm / 23 5/8 x 15 3/4 inch | 400 x 400 mm / 15 3/4 x 15 3/4 inch | 300 | x 300 mm / 11 ^{7/8} x 11 ^{7/8} | inch | 200 x 200 mm | / 7 ^{7/8} x 7 ^{7/8} inch | |
| Accessories | Wall-mount adjuster (Bundled) *depending on the region. | No Yes | | | | | | | |
| | Table-top stand (Optional) *depending on the region. | | No | | | Y | es | | |
| | Rated Power Consumption | 328 W | 248 W | 306 W | 230 W | 202 W | 140 W | 103 W | |
| Environment | Power Consumption (in Standby) | 0.5 W | | | | | | | |
| specs I | Power Saving Mode / Back Light Off Mode | Yes | | | | | | | |
| | Dimension of TV without Stand (W x H x D) | 2199 x 1255 x 85 mm / 86 5/8 x 49 1/2 x 3 3/8 inch | 1899 x 1089 x 71 mm / 74 7/8 x 42 7/8 x 2 7/8 inch | 1686 x 969 x 72 mm / 66 1/2 x 38 1/4 x 2 7/8 inch | 1462 x 842 x 71 mm / 57 5/8 x 33 1/4 x 2 7/8 inch | 1243 x 721 x 71 mm / 49 x 28 1/2 x 2 7/8 inch | 1126 x 653 x 70 mm / 44 ^{3/8} x 25 ^{3/4} x 2 ^{7/8} inch | 972 x 567 x 70 mm / 38 ^{3/8} x 22 ^{3/8} 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 | 1243 x 787 x 338 mm / 49 x 31 x 13 3/8 inch | 1126 x 718 x 286 mm / 44 3/8 x 28 ^{3/8} x 11 ^{3/8} inch | 972 x 632 x 286 mm . 38 ^{3/8} x 25 x 11 ^{3/8} inch | |
| | Dimension of Package Carton (W x H x D) | 2330 x 1394 x 283 mm / 91 ^{3/4} x 55 x 11 ^{1/4} inch | 2036 x 1239 x 258 mm / 80 ^{1/4} x 48 ^{7/8} x 10 ^{1/4} inch | 1824 x 1114 x 187 mm / 71 ^{7/8} x 43 ^{7/8} x 7 ^{3/8} inch | 1588 x 965 x 184 mm / 62 ^{5/8} x 38 x 7 ^{1/4} inch | 1362 x 840 x 160 mm / 53 5/8 x 33 1/8 x 6 3/8 inch | 1240 x 782 x 141 mm / 48 7/8 x 30 7/8 x 5 5/8 inch | 1070 x 695 x 141 mm / 42 1/4 x 27 3/8 x 5 5/8 inch | |
| F | Weight of TV without Stand | 67.2 kg / 148.1 lb | 44.5 kg / 98.1 lb | 31.7 kg / 69.9 lb | 21.2 kg / 46.7 lb | 15.7 kg / 34.6 lb | 12.3 kg / 27.1 lb | 10 kg / 22.1 lb | |
| - F | - | - | - | | - | | | 10.5 kg / 23.2 lb 14 kg / 30.9 lb. | |
| Measurements Weight | Dynamic Backlight Control Power Saving Mode / Back Light Off Mode Dimension of TV without Stand (W X H X D) Dimension of TV with Stand (W X H X D) Dimension of Package Carton (W X H X D) | 86 5/8 x 49 1/2 x 3 3/8 inch 2330 x 1394 x 283 mm / 91 3/4 x 55 x 11 1/4 inch 67.2 kg / 148.1 lb | 74 ^{7/8} x 42 ^{7/8} x 2 ^{7/8} inch - 2036 x 1239 x 258 mm / 80 ^{1/4} x 48 ^{7/8} x 10 ^{1/4} inch | 66 ^{1/2} x 38 ^{1/4} x 2 ^{7/8} inch 1824 x 1114 x 187 mm / 71 ^{7/8} x 43 ^{7/8} x 7 ^{3/8} inch | Yes Yes 1462 x 842 x 71 mm / 57 ^{5/8} x 33 ^{1/4} x 2 ^{7/8} inch 1462 x 912 x 338 mm / 57 ^{5/8} x 36 x 13 ^{1/8} inch 1588 x 965 x 184 mm / 62 ^{5/8} x 38 x 7 ^{1/4} inch | 49 x 28 ^{1/2} x 2 ^{7/8} inch 1243 x 787 x 338 mm / 49 x 31 x 13 ^{3/8} inch 1362 x 840 x 160 mm / 53 ^{5/8} x 33 ^{1/8} x 6 ^{3/8} inch | 44 ^{3/8} x 25 ^{3/4} x 2 ^{7/8} inch 1126 x 718 x 286 mm / 44 3/8 x 28 ^{3/8} x 11 ^{3/8} inch 1240 x 782 x 141 mm / 48 ^{7/8} x 30 ^{7/8} x 5 ^{5/8} inch | 38 ^{3/8} x 22 ^{3/8} y 972 x 632 x 2 38 ^{3/8} x 25 x 1070 x 695 x 42 ^{1/4} x 27 ^{3/8} y 10 kg / 2 10.5 kg / | |

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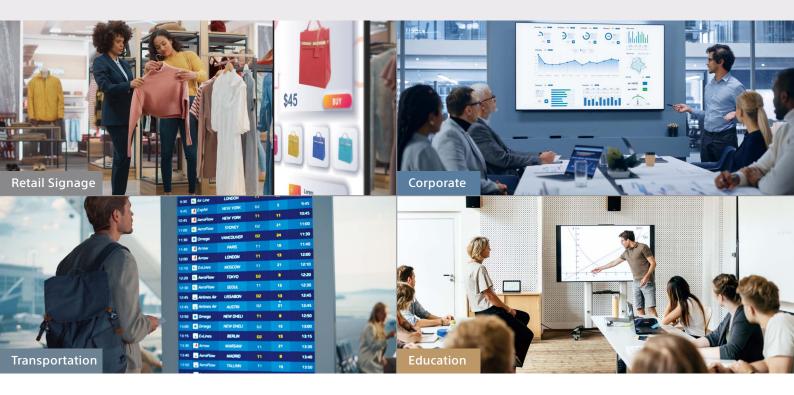


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