SONY

BRAVIA Professional Displays

2023 Lineup Brochure

androidtv

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
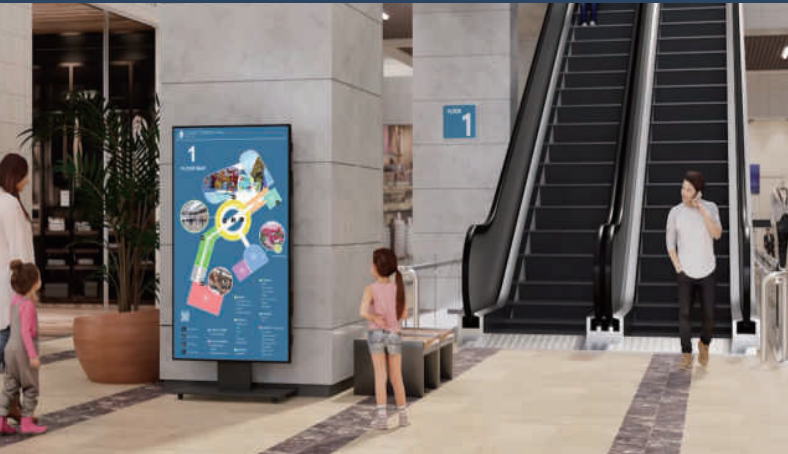
Installation Flexibility

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

Low reflection coating

Deep Black Non-Glare Coating

BLACK LUXURY COLLECTION

Non-glare coating | Low reflection 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

Cognitive Processor XR™

The Cognitive Processor XR™ chip analyzes and recreates content based on human sight and hearing, to deliver pictures with the utmost depth and reality.

*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.

Clarity

Color

Contrast

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.

| Mobile stand | Ceiling tilt mount | Easel stand | 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.
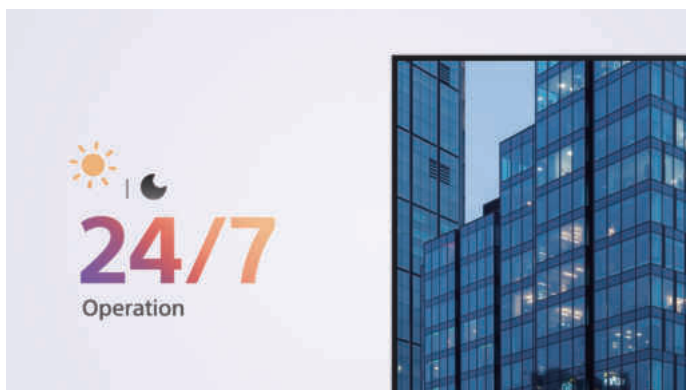
24/7 Operation

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.
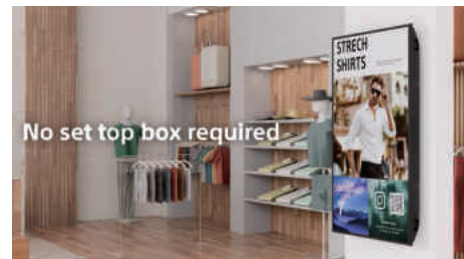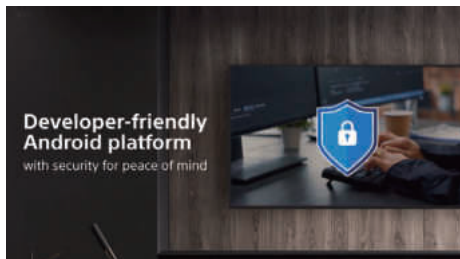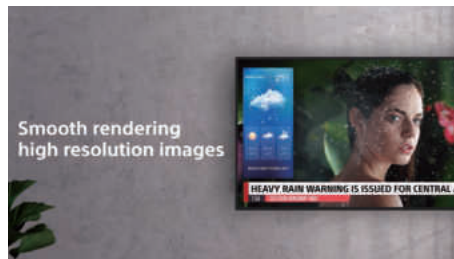

Smooth rendering high resolution images

HEAVY RAIN WARNING IS ISSUED FOR CENTRAL A

Developer-friendly Android platform
with security for peace of mind

No set top box required

STRECH SHIRTS

PRO

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.

MP4 JPEG
BMP PNG
GIF HTML5

Sony Signage Solution

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

Cloud

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

HTML 5

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

Chromecast built-in

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.
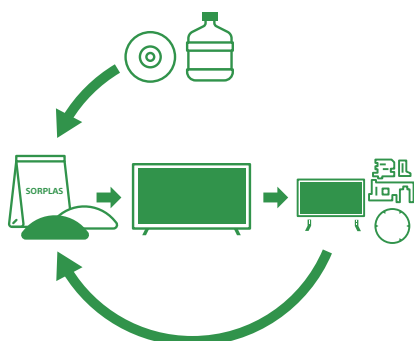

STEP 1
Making it

Towards closed loop with repeated recyclability

One advantage of SORPLAS™ is that it won't degrade too much even after being recycled several times.
Recycled SORPLAS™ 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%.
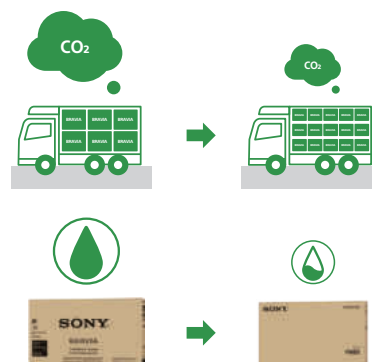
STEP 3
Using it

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.

BZ50L

Experience absolute picture quality with Sony's flagship professional 4K display and Sony XR™ processing.

98"

4K HDR | SONY XR | HTML5 | AirPlay | Chromecast built-in | androidtv

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.

Safer carrying

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

Lighten the load

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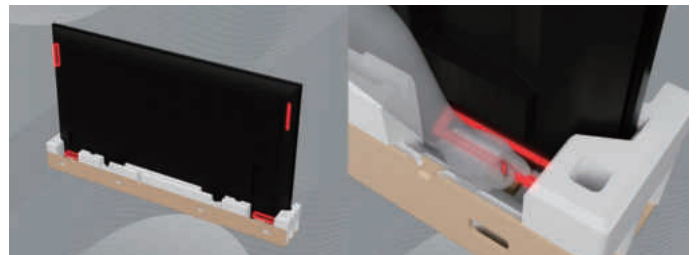
Easier access

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

378 mm 61 3/8 inch → 285 mm 55 inch

2440 mm 96 1/8 inch → 2330 mm 91 3/4 inch

1560 mm 15 inch ↓ 1395 mm 11 1/4 inch
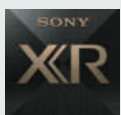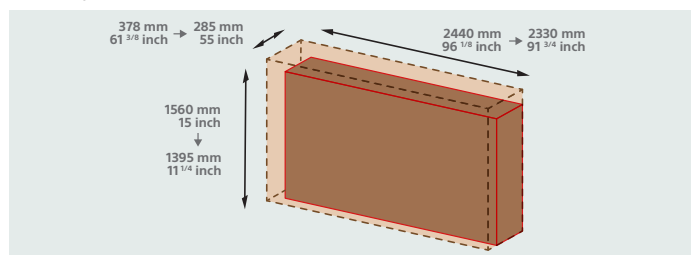
Cognitive Processor XR™

The world's first picture processor with cognitive intelligence understands how humans really see the world.

The 98" BRAVIA with Cognitive Processor XR™ opens up an unprecedented viewing experience that immerses you even more deeply in the scene.

BZ40L

Exceptionally bright 4K displays with unique Deep Black Non-Glare technology

85" **75"** **65"** **55"**

Deep Black Non-Glare Coating

4K HDR

SONY X1

HTML 5

Chromecast built-in

androidtv

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

Entering light / Exiting light / Display

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

Entering light / Exiting light / Display

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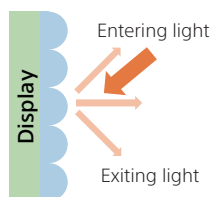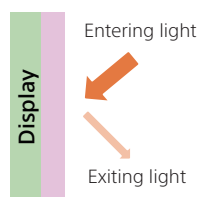
Sony's Deep Black Non-Glare Coating combines anti-glare and low-reflection technologies. Reducing reflections and boosting contrast, it's the key to dynamic visuals bursting with true-to-life color and detail that inspire everyone, from corporate visitors and staff to shoppers and students.

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.
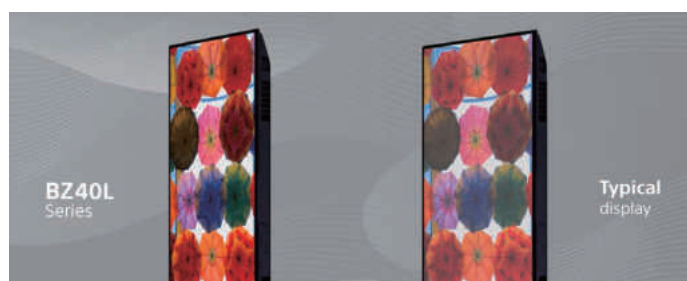
BZ40L Series

Typical display

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.

24/7

Tilt
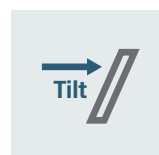
BZ35L

Enhanced professional displays with
32GB of storage and more robust brightness

85" **75"** **65"** **55"**

4K HDR | **SONY X1** | **HTML5** | AirPlay | **Chromecast built-in** | **androidtv**

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

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.

Color
Clarity
Contrast
Wide Color High Contrast
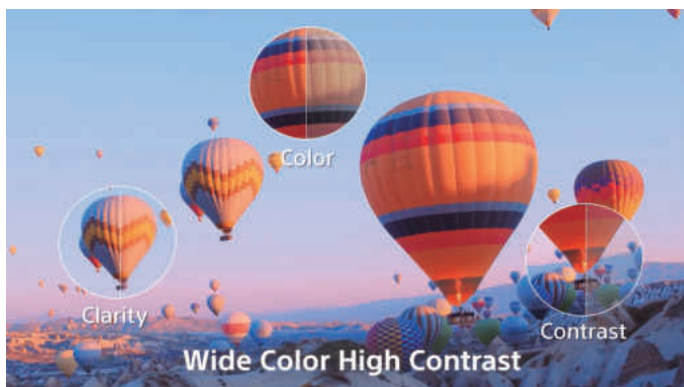
Large 32GB internal storage

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.
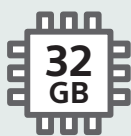
Styled to blend with every environment

- 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.

32 GB

24/7 **Tilt**
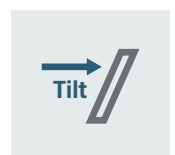
BZ30L

Professional 4K displays with Sony X1 processing, Pro-Mode, 24/7 operation, portrait/tilt install supported, AirPlay and Chromecast built-in™ as well as a complete range of sizes

85" **75"** **65"** **55"** **50"** **43"** **32"**

*32"is BZ30J model

4K HDR · **SONY X1** · **HTML5** · AirPlay · **Chromecast built-in** · **androidtv**

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.
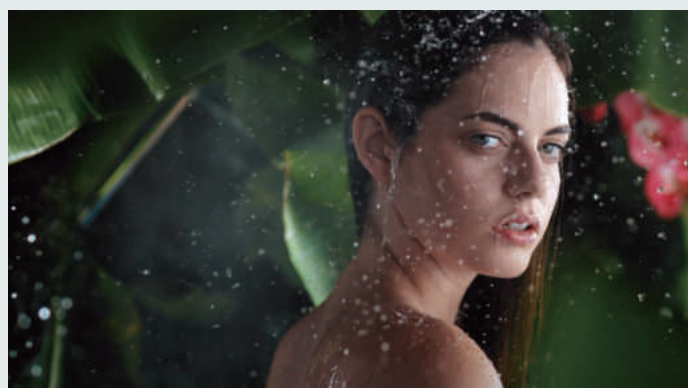
Extensive Lineup
32" to 85"

The BZ30 Series offers a range of sizes from 32"to 85"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.

24/7 · **Tilt**

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 Specifications

Flagship / High Brightness-Non Glare

		FW-98BZ50L	FW-85BZ40L	FW-75BZ40L	FW-65BZ40L	FW-55BZ40L
General features	Screen Size	98	85	75	65	55
	Brightness (cd/m²)	780	650	700		
	Contrast Ratio	5000:1	6000:1	1200:1		
	Dynamic Contrast Ratio	700,000:1	500,000:1	600,000:1		
	Response Time (ms)	6.5	15.9	8.0		
	Display resolution (H x V, pixels)	3840 x 2160				
	HDR (High Dynamic Range) compatiblity	Yes (HDR10,HLG,Dolby Vision)				
	Aspect Ratio	16:9				
	Portrait/Tilt Compatibility	Yes				
Display features	Dimming type	Local Dimming	Frame Dimming			
	Display Device	LCD				
	Panel Type	VA		IPS		
	Backlight type	Direct (Full Array LED)	Direct LED			
	TRILUMINOS Display	XR Triluminos Pro	TRILUMINOS PRO			
	Color gamut (DCI-P3)	95%	92%			
	Picture Processor	Cognitive Processor XR	4K HDR Processor X1			
	Operation time	24/7				
	Deep Black Non-Glare coating	No	Yes			
	Haze (%)	2%	58%	47%		
	Viewing Angle (Right/Left)	178 (89/89) degree				
	Viewing Angle (Up/Down)	178 (89/89) degree				
Video Specs	Video Processing	XR 4K Upscaling	4K X-Reality PRO			
	Motion enhancer	XR Motion Clarity	Motionflow XR 240 (Native 60Hz)			
	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), 3840 x 2160p (24, 30, 60Hz), 1080p (24,30,60Hz), 1080i (60Hz), 720p (24, 30, 60Hz), 480p			
Audio Specs	Speaker Position	Down Firing + Side Back	Down Firing			
	Audio Power Output	10W + 10W + 10W + 10W	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 (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	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 HDMI1/2/3/4)				
	Composite Video Input (s)	Hybrid w/S-Center Speaker Input x1 (Side, Mini jack)	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)	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		
Accessories	Wall-mount adjuster (Bundled) *depending on the region.	No	Yes			
	Table-top stand (Optional) *depending on the region.	No			Yes	Yes
Environment Specs	On-Mode Power 1000h SDR (Lot 5)	154 kWh/1000h	151 kWh/1000h	106 kWh/1000h	84 kWh/1000h	76 kWh/1000h
	Rated Power Consumption	505 W	373 W	299 W	229 W	201 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)	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
	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)	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
Weight	Weight of TV without Stand	67.2 kg / 148.1 lb	44.5 kg / 98.1 lb	31.5 kg / 69.4 lb	21.4 kg / 47.2 lb	15.8 kg / 34.9 lb
	Weight of TV with Stand	-			22.3 kg / 49.2 lb	16.7 kg / 36.8 lb
	Weight of Package Carton (Gross)	91 kg / 200.5lb.	62 kg / 136.6lb.	43 kg / 94.8lb.	31 kg / 68.3lb.	23 kg / 50.7lb.

BZ35L-series Specifications
Enhanced

		FW-85BZ35L	FW-75BZ35L	FW-65BZ35L	FW-55BZ35L
General features	Screen Size	85	75	65	55
	Brightness (cd/m²)	550			
	Contrast Ratio	6000:1	1200:1		
	Dynamic Contrast Ratio	400,000:1			
	Response Time (ms)	15.9	8.0		
	Display resolution (H x V, pixels)	3840 x 2160			
	HDR (High Dynamic Range) compatiblity	Yes (HDR10,HLG,Dolby Vision)			
	Aspect Ratio	16:9			
	Portrait/Tilt Compatibility	Yes			
Display features	Dimming type	Frame Dimming			
	Display Device	LCD			
	Panel Type	VA	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 (%)	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	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(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	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 HDMI1/2/3/4)			
	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)	400 x 400 mm / 15 3/4 x 15 3/4 inch	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	
Environment Specs	On-Mode Power 1000h SDR (Lot 5)	135 kWh/1000h	106 kWh/1000h	85 kWh/1000h	71 kWh/1000h
	Rated Power Consumption	323 W	235 W	218 W	169 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)	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
	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 without 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
	Weight of TV with Stand	-	-	22.1 kg / 48.7 lb	16.6 kg / 36.6 lb
	Weight of Package Carton (Gross)	62 kg / 136.6lb.	43 kg / 94.8lb.	30 kg / 66.1lb.	23 kg / 50.7lb.

BZ30L-series Specifications
Complete

		FW-85BZ30L	FW-75BZ30L	FW-65BZ30L	FW-55BZ30L	FW-50BZ30L	FW-43BZ30L
General features	Screen Size	85	75	65	55	50	43
	Brightness (cd/m²)	440					
	Contrast Ratio	6000:1	1200:1			5000:1	1200:1
	Dynamic Contrast Ratio	300,000:1				400,000:1	
	Response Time (ms)	15.9	8.0			9.5	8.0
	Display resolution (H x V, pixels)	3840 x 2160					
	HDR (High Dynamic Range) compatiblity	Yes (HDR10,HLG,Dolby Vision)					
	Aspect Ratio	16:9					
	Portrait/Tilt Compatibility	Yes					
Display features	Dimming type	Frame Dimming					
	Display Device	LCD					
	Panel Type	VA	IPS			VA	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 (%)	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	4096 x 2160p (24, 60Hz), 3840 x 2160p (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)	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 (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	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 HDMI1/2/3/4)					
	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)	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.	Yes					
	Table-top stand (Optional) *depending on the region.	No		Yes			
Environment specs	On-Mode Power 1000h SDR (Lot 5)	128 kWh/1000h	142 kWh/1000h	113 kWh/1000h	92 kWh/1000h	71 kWh/1000h	54 kWh/1000h
	Rated Power Consumption	248 W	306 W	230 W	202 W	140 W	103 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)	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)	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
Weight	Weight of TV without Stand	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
	Weight of TV with Stand	-	-	22.1 kg / 48.7 lb	16.6 kg / 36.6 lb	12.9 kg / 28.5 lb	10.5 kg / 23.2 lb
	Weight of Package Carton (Gross)	62 kg / 136.6 lb.	43 kg / 94.8 lb.	30 kg / 66.1 lb.	23 kg / 50.7 lb.	17 kg / 37.5 lb.	14 kg / 30.9 lb.

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Prime Support Pro

PrimeSupport Pro

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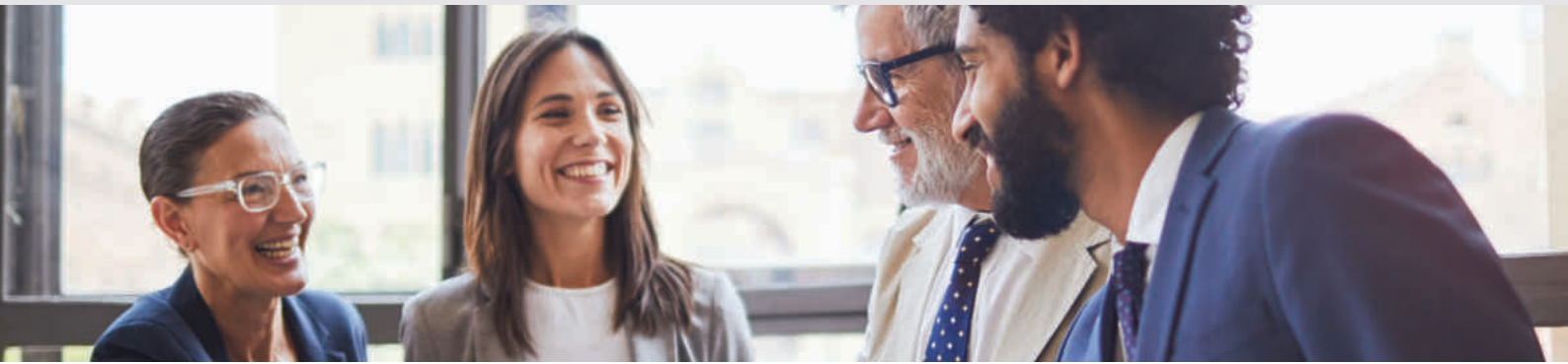
Our extended PrimeSupport package options

can be found in the below matrix for each model or series.

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PSP Package Name	Included	PSP. PROBRAVIA1. PC2	PSP. PROBRAVIA2. PC2	PSP. PROBRAVIA3. PC2	PSP. PROBRAVIA4. PC2	PSP. PROBRAVIA5. PC2	PSP. PROBRAVIA6. PC2	PSP. PROBRAVIA7. PC2
Price Band	N/A	1	2	3	4	5	6	7
Service Level		"Elite helpdesk hours (Mon-Fri 9:00-18:00 CET). Advanced replacement by a new or refurbished unit in case of product fault. Logistics included"						
Service Duration	3 Years Total	+2 year PrimeSupportPro extension, 5 Years Total or 30,000 hours.						
Model Range								

BZ L series

	All Models	FW-43BZ30L	FW-55BZ35L	FW-75BZ30L	FW-75BZ40L	FW-85BZ40L		FW-98BZ50L
		FW-32BZ30J	FW-55BZ30L	FW-65BZ40L	FW-75BZ35L	FW-85BZ35L		
			FW-50BZ30L	FW-65BZ35L		FW-85BZ30L		
				FW-65BZ30L				
				FW-55BZ40L				

Tuner L Series

	All Models	FWD-43X80L	FWD-55X80L	FWD-75X80L	FWD-55A80L	FWD-65A95L	FWD-77A80L	FWD-98X90L
		FWD-50X80L	FWD-65X80L	FWD-85X80L	FWD-55A95L	FWD-75X95L	FWD-77A95L	
				FWD-65X95L	FWD-65A80L		FWD-83A80L	
							FWD-85X95L	

BZ (Legacy)

	All Models	FW-32BZ30J	FW-43BZ35J	FW-65BZ40H	FW-75BZ40H	FW-85BZ35F		FW-100BZ40J
		FW-43BZ30J	FW-50BZ30J	FW-65BZ30J		FW-85BZ40H		
			FW-50BZ35J	FW-75BZ30J				
			FW-55BZ30J					
			FW-55BZ40H					

Tuner (Legacy)

	All Models	FWD-43X80J	FWD-43X80K	FWD-42A90K	FWD-65A80K	FWD-65A95K	FWD-75Z9K	FWD-85Z9K
		FWD-32W800	FWD-50X80K	FWD-55A80K	FWD-55A95K	FWD-65X95K	FWD-75X95K	
		FWD-49X80H	FWD-55X80K	FWD-75X80K / FWD-75X81K	FWD-55A90J	FWD-85X85K	FWD-77A80K	
		FWD-43X80H	FWD-50X80J	FWD-48A90K	FWD-75X95J	FWD-65A90J	FWD-85X95K	
			FWD-55X80J	FWD-65X80K	FWD-65A80J	FWD-77A80J	FWD-75Z9J	
			FWD-65X80J	FWD-55A80J	FWD-85X85J	FWD-85X95J	FWD-83A90J	
				FWD-65X95J	FWD-65A8	FWD-75X80H	FWD-85Z9J	
				FWD-75X81J	FWD-85X90H		FWD-85X80H	
				FWD-48A9				
				FWD-55X80H				
				FWD-55A8				
				FWD-65X80H				
				FWD-65X90H				
				FWD-75X90H				
				FWD-75X905H				

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