

**SONY**

# BRAVIA 8 II Series

QD-OLED 4K HDR Display with  
Google TV & 3 years PrimeSupport



**BRAVIA 8 II**


**55" | 65"**

**BRAVIA**



QD-OLED



Available in 55" and 65" screen sizes 

# BRAVIA 8 II

QD-OLED | 4K HDR | FWD-55XR8M2 | FWD-65XR8M2

## Key Benefits

**4K QD-OLED and Cognitive Processor XR™** | Experience QD-OLED, displaying the true black of OLED – but with better colour, contrast, and detail. This unmatched realism is driven by our latest XR Processor. Powered by AI for flawless precision, our scene recognition system detects and analyses what the movie creators put on the screen, and optimises each element for a truly lifelike viewing experience.

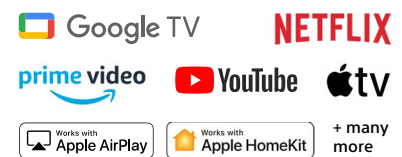
**Cinematic audio at home** | Acoustic Surface Audio+ uses actuators to turn every part of the TV screen into a powerful speaker, emitting sound from precisely where it is happening within the scene for an endlessly immersive experience. Now with twin subwoofers for even more dynamic soundscape in every scene.

**Design** | Sleek and seamless, our Slim One Slate aluminium design fuses the screen, so it's virtually frameless. The two-way stand allows a soundbar neatly underneath<sup>(1)</sup> and our stylish remote is included.

**Smart on another level** | Browse 400,000+ movies and TV episodes from across your streaming services on this Google TV<sup>(1)</sup>, along with 10,000+ apps and games<sup>(2)</sup>. Enjoy Voice Control with Google Assistant and share content from your other devices on the big screen using Google Cast built-in and Apple AirPlay 2<sup>(3)</sup>.

**Enjoy invincible gaming on the BRAVIA 8 II** | The new 'Game Menu 2' puts everything needed to win in one place<sup>(4)</sup>, 4K/120fps, VRR and ALLM are included for smooth game play<sup>(5)</sup> and PlayStation users can unlock extra gaming features.

**ECO Dashboard 2** | To monitor your energy consumption and optimise your efficiency<sup>(6)</sup>, use the brilliant Eco Dashboard 2. Here, all your energy settings are in one easy-to-use place.



## BRAVIA 8 II FWD-XR8M2

- BRAVIA XR™ 4K QD-OLED
- XR Processor with XR Contrast Booster 25
- Acoustic Surface Audio+
- Google TV
- 2-way Slim One Slate Stand

(1) Some apps, contents and/or features may not be available in all countries. Subject to availability. User must connect to a Google Account to use certain advertised features. Google TV is the name of this device's software experience and a trademark of Google LLC. Google and Chromecast built-in are trademarks of Google LLC.

(2) User must accept Google Terms of Service ( <http://www.google.com/policies/terms/> ), Play Terms of Service ( [https://play.google.com/intl/en-US\\_us/about/play-terms/index.html](https://play.google.com/intl/en-US_us/about/play-terms/index.html) ) and Privacy Policy ( <http://www.google.com/policies/privacy/> ) to use TV. User must connect to a Google Account to use certain advertised features, including voice to activate linked apps, and install certain apps and operating software during setup. Availability of services varies by country and language. Features will be available via a future firmware update.

(3) Apple, AirPlay, iPhone, iPad, Mac and Home are trademarks of Apple Inc., registered in the U.S. and other countries and regions. To use Apple AirPlay and Home with this TV, the latest version of iOS, iPadOS, or macOS is recommended.

(4) Available functions may vary depending on model, region, or country.

(5) Game supporting 4K/120fps required. The latest system software update on PS5 consoles is required for VRR to be available.

(6) Power consumption is approximate and may differ from the actual value.

# Specifications

|                                   |  | FWD-55XR8M2  | FWD-65XR8M2                          |
|-----------------------------------|--|--|--------------------------------------|
| Display Features                  | Screen Size (measured diagonally)  | 55"(54.6")<br>139cm  | 65"(64.5")<br>164cm                  |
|                                   | Display resolution (H x V, pixels)   | 3840 x 2160  |                                      |
|                                   | Dimming type   | -  |                                      |
|                                   | Display device   | QD-OLED  |                                      |
|                                   | Backlight type   | -  |                                      |
|                                   | Aspect Ratio   | 16:9   |                                      |
| Professional Features             | Operating System   | Android 12   |                                      |
|                                   | On-board Storage (GB)  | 32GB   |                                      |
| Display System                    | TV System (Digital Terrestrial)  | DVB-T/T2   |                                      |
|                                   | TV System (Digital Cable)  | DVB-C  |                                      |
|                                   | TV System (Digital Sat)  | DVB-S/S2   |                                      |
|                                   | Number of Tuners (Terrestrial/Cable)   | 2(Digital)/1(Analog)   |                                      |
|                                   | Number of Tuners (Sat)   | 2  |                                      |
| Network Features                  | Wi-Fi Direct   | -  |                                      |
|                                   | Wi-Fi Certified  | Yes  |                                      |
|                                   | Wi-Fi Standard   | Wi-Fi 6E   |                                      |
|                                   | Apple AirPlay  | Yes  |                                      |
|                                   | Chromecast built-in  | Yes  |                                      |
|                                   | Internet Browser   | Yes  |                                      |
|                                   | Codec for Home Network   | 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,WEBM:VP9/AC4/ogg/AAC/ARW(Screen nail only) |                                      |
| 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,WEBM:VP9/AC4/ogg/AAC/ARW(Screen nail only) |                                      |
|                                   | HDMI-CEC   | Yes  |                                      |
|                                   | i-Manual   | Yes  |                                      |
|                                   | On Screen Clock  | Yes  |                                      |
|                                   | Sleep Timer  | Yes  |                                      |
|                                   | On/Off Timer   | Yes  |                                      |
| Display Language                  | AFR,AMH,ARA,ASM,AZE,BEL,BUL,BEN,BOS,CAT,CZE,DAN,DEU,GRE,ENG,SPA,EST,BAQ,PER,FIN,FRA,GLG,GUJ,HIN,HRV,HUN,IND,ISL,ITA,HEB,JPN,KAZ,KAN,KO R,KIR,LAO,LIT,LAV,MAC,MAL,MON,MAR,MAY,BUR,NOB,NEP,NLD,ORI,PAN,POL,POR,RUM,RUS,SLO,SLV,ALB,SRP,SWE,SWA,TAM,TEL,THA,TGL,TUR,UKR,URD,U ZB,VI, zh_CN, zh_HK, zh_TW, ZUL |  |                                      |
| Control Specifications            | Custom Installation (CI) Dashboard   | Yes  |                                      |
|                                   | IP Control   | Yes  |                                      |
|                                   | Pro mode   | No   |                                      |
| Inputs & Outputs                  | HDMI Signal  | 4096x2160p(24,50,60Hz), 3840x2160p(24,25,30,50,60,100,120Hz)*1, 1080p(30,50,60,100,120Hz), 1080/24p, 1080(50,60Hz), 720p(30,50,60Hz), 720/24p, 576p, 480p  |                                      |
|                                   | HDCP   | HDCP2.3(for HDMI1/2/3/4)   |                                      |
|                                   | RF (Terrestrial/Cable) Connection Input(s)   | 1 (Side)   |                                      |
|                                   | IF (Satellite) Input(s)  | 2(Side)  |                                      |
|                                   | Composite Video Input(s)   | -  |                                      |
|                                   | HDMI inputs total  | 4(4Side)   |                                      |
|                                   | USB ports  | 2 (Side)   |                                      |
|                                   | Ethernet inputs  | 1 (Side)   |                                      |
|                                   | RS-232C Input(s)   | -  |                                      |
| PCMCIA Slot(s)                    | 1(Side)  |  |                                      |
| Audio Specifications              | Speaker Position   | Front  |                                      |
|                                   | Audio Power Output   | 15W + 15W + 10W + 10W  |                                      |
| Video Specifications              | Wide Mode  | Full/Vertical Fit/Horizontal Fit/Original,Full/Vertical Fit/Horizontal Fit/Original  |                                      |
|                                   | 4:3 Default  | -  |                                      |
|                                   | Video Processing   | -  |                                      |
|                                   | 4K Processor   | XR Processor   |                                      |
|                                   | Motion enhancer  | XR OLED Motion, Auto mode  |                                      |
|                                   | HDR (High Dynamic Range) compatibility   | Yes(HDR10,HLG,Dolby Vision)  |                                      |
| Panel Refresh Rate (Native Hertz) | 120Hz  |  |                                      |
| Design Features                   | Cable Management   | Yes  |                                      |
|                                   | Frame color  | Black  |                                      |
|                                   | Stand Design   | Aluminum Edge Stand  |                                      |
|                                   | VESA® Hole Spacing Compatible  | Yes  |                                      |
| Eco & energy saving               | On Mode Power Consumption (Lot 5)  | 74 kWh/1000h   | 87 kWh/1000h                         |
|                                   | Mercury content(mg)  | 0.0  |                                      |
|                                   | Power Saving Mode / Back Light Off Mode  | Yes  |                                      |
| Dimensions                        | Display only (W x H x D)   | Approx. 122.4 x 70.7 x 3.4 (2.19) cm   | Approx. 144.3 x 83.0 x 3.4 (2.26) cm |
|                                   | Display with Stand (W x H x D)   | Approx. 122.4 x 78.3 x 27.5 cm   | Approx. 144.3 x 84.4 x 33.9 cm       |
| Weights (Approx.)                 | Display only   | Approx. 17.2 kg  | Approx. 22.9 kg                      |
|                                   | Display with Stand   | Approx. 18.4 kg  | Approx. 24.2 kg                      |
|                                   | Package Carton (Gross)   | Approx. 24 kg  | Approx. 32 kg                        |
| Optional accessories              | Wallmount Bracket  | -  |                                      |
| Service and Warranty              | PrimeSupport (Included)  | 3 Years with advanced exchange handled by local partner, on premise where possible.<br>Optional +2 year extension.   |                                      |
|                                   | 2 Year Extension package   | PSP.FWD55XR8M2.2   | PSP.FWD65XR8M2.2                     |