

BRAVIA[™] 8K HDR Professional Displays

Innovative displays designed for business

75" – 85" Z9K Series

FWD-75Z9K FWD-85Z9K







Unleash the extraordinary visual power of 8K HDR images

Give customers, partners and visitors an unparalleled viewing experience on an impressive scale. The Z9K BRAVIA MASTER Series Professional Display partners exquisite 8K HDR images with easy operation, and a premium design. Optimised for professional display applications, the BRAVIA MASTER Series harnesses the full power of cutting-edge Sony picture Technologies. The exceptional contrast from the 8K Mini LED screen that's expertly controlled by our unique XR Backlight Master Drive technology delivers dynamic range like never before, with deep blacks and dazzling lights.

8K big-screen pictures are matched by the powerfully minimalist design of the Z9K Series that's sure to impress in any setting. Picture and audio are in perfect harmony with Sony's Acoustic Multi-Audio[™] system for a captivating audio-visual performance.

For even greater peace of mind there's the added reassurance of our 3 Years warranty with advanced exchange handled by local partner, on premise where possible. You can also choose to extend your support for an additional 2 years.

Spectacularly lifelike 8K HDR images **Ultimate Picture Quality** Powered by our Cognitive Processor XR, featuring XR HDR Remaster, XR Motion Clarity, 8K XR Super Resolution among others, scenes are reproduced with thousands of tones, shades and gradations, making them look incredibly real. 8K image resolution (7680 × 4320 pixels) 8K offers 16 times the detail of Full HD, with an extraordinary resolution of over 33 million pixels bringing extra clarity to corporate display, education and digital signage applications. **8K Mini LED** Our XR Backlight Master Drive utilises a unique local dimming algorithm to divide the tiny and high-dense Mini LED backlight into small LED units. Powered by our Cognitive Processor XR[™], it precisely and independently controls each unit, focusing light for maximum brightness. Wider Colour with XR TRILUMINOS Pro™ Powered by our Cognitive Processor XR, the Z9K series reproduce colour in a XR Triluminos Pro way that humans find beautiful. See a wider palette of colours with an enhanced range of hue and saturation, allowing natural shades and precise details to be seen, even in dark scenes. Experience greater contrast Feel breath-taking contrast, with XR Contrast Booster, bright areas are brighter and dark areas darker - no more details overwhelmed by shadow or lost in blown-out highlights. Every moment smooth and clear Our latest LED XR Motion Clarity™ technology keeps everything smooth, bright, **X**R Motion and clear. Each 'blink' is individually controlled, and its duration optimised, while brightness is boosted when needed, so you don't miss a thing. Vibrant colour from any angle X-Wide Angle[™] technology ensures that faithful shades of vibrant colour can be enjoyed accurately from any viewing angle. Pictures and sound in perfect harmony The innovative Acoustic Multi-Audio[™] system includes four front facing speakers for truer, more authentic sound.



Features

Do more with Google TV

Discover a world of apps and online content powered by Google TV. Use Voice Search to find content easily with no typing.

Google Chromecast and Apple Airplay

With Google Chromecast built-in, and Apple Airplay, easily mirror your content and enjoy it super-sized on your BRAVIA.

Flexible Mounting and Installation

BRAVIA Professional Displays offer flexible mounting options with VESA standard mounting for easy integration into a wide range of environments.

Greater peace of mind

There's the added reassurance of our 3 Years warranty with advanced exchange handled by local partner, on premise where possible. You can also choose to extend your support for an additional 2 years.



Specifications FWD-75Z9K FWD-85Z9K 75"(74.5") 85"(84.6" Screen Size (inch, measured diagonally) 189 cm 215 cm Display resolution (H x V, pixels) 7680 x 4320 Display Local Dimming Dimming type features **Display** device LCD Backlight type Direct (Full Array Mini LED) Aspect Ratio 16:9 **Operating System** Android 10 Professional features On-board Storage (GB) 16GB TV System (Digital Terrestrial) DVB-T/T2 TV System (Digital Cable) DVB-C Display DVB-S/S2 TV System (Digital Sat System Number of Tuners (Terrestrial/Cable) 2(Digital) / 1(Analog) Number of Tuners (Sat) 2 Wi-Fi Direct Yes Wi-Fi Certified Yes Wi-Fi Standard a/b/g/n/ac Apple AirPlay Yes Network Chromecast built-in Yes Features Internet Browser Vewd 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/ Codec for Home Network JPEG,WEBM:VP9/AC4/ogg/AAC/ARW(Screen nail only) Wireless LAN Integrated MPEG1:MPEG1/MPEG2PS:MPEG2/MPEG2TS(HDV,AVCHD):MPEG2,AVC/MP4(XAVC S):AVC,MPEG4,HEVC/AVI:Xvid,MotionJpeg/ASF(WMV):VC1/ USB playback codecs 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 Convenience **On Screen Clock** Yes features Sleep Timer Yes On/Off Timer Yes 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,KA Z,KAN,KOR,KIR,LAO,LIT,LAV,MAC,MAL,MON,MAR,MAY,BUR,NOB,NEP,NLD,ORI,PAN,POL,POR,RUM,RUS,SOL,SLV,ALB,SRP,SWE,SWA,TAM,TEL,THA,T Display Language GL,TUR,UKR,URD,UZB,VIE,zh_CN,zh_HK,zh_TW,ZUL IP Control Yes Control specs Pro mode No 7680x4320p(24,25,30,50,60Hz) *1 , 4096x2160p(24,50,60Hz), 3840x2160p(24,25,30,50,60,100,120Hz) *2 , 1080p(30,50,60,100,120Hz), 1080/24p, HDMI Signal 1080i(50,60Hz), 720p(30,50,60Hz), 720/24p, 576p, 480p HDCP2.3 (for HDMI1/2/3/4) HDCP RF (Terrestrial/Cable) Connection Input(s) 1(Bottom) IF (Satellite) Input(s) 2(Bottom) Inputs 8 Composite Video Input(s) Hybrid w/S-Center Speaker Input x1(Side, Mini jack) Outputs HDMI inputs total 4(1Side 3Bottom 1(Side) / 1(Bottom) USB ports Ethernet inputs 1(Bottom) RS-232C Input(s) No PCMCIA Slot(s) 1(Side) Front + Side + TOF Speaker Position Audio specifications 12.5W + 12.5W + 20W + 20W + 5W + 5W + 5W + 5W Audio Power Output Wide Mode Wide zoom/Normal/Full/Zoom/14:9,Normal/Full1/Full2 for PC 4:3 Default Yes Video XR 8K Upscaling Video Processing Specifications **4K Processor** Cognitive Processor XR HDR (High Dynamic Range) compatiblity Yes (HDR10.HLG.Dolby Vision) Panel Refresh Rate (Native Hertz) 100Hz **Cable Management** Yes Frame color Titanium Silver Design Stand Design Aluminum Edge Stand Features VESA® Hole Spacing Compatible Yes VESA® Hole Pitch (W x H) 30.0 x 30.0 cm 40.0 x 40.0 cm **Rated Power Consumption** 547 W 696 W 0.50W Power Consumption (in Standby) Eco & energy saving Mercury content(mg) 0.0 Power Saving Mode / Back Light Off Mode Yes Display only (W x H x D) Approx. 167.1 x 97.1 x 7.4 cm Approx. 189.6 x 109.6 x 7.4 cm Dimensions Display with Stand (W x H x D) Approx. 167.1 x 99.8 x 39.6 cm Approx. 189.6 x 112.3 x 46.0 cm Approx, 47.5 kg Approx, 58,4 kg Display only Weights **Display with Stand** Approx. 49.1 kg Approx. 60.1 kg (Approx.) Package Carton(Gross) Approx. 60 kg Approx. 73 kg Supplied Camera Unit (Bundle) CMU-BC1M accessories SU-WI 450 Optional Wallmount Bracket (Terminal access limitation, refer to SU-WL450 product page) accessories Service Standard Warranty 3 Years with advanced exchange handled by local partner, on premise where possible

and Warranty



Bring the incredible depth and quality of 8K HDR resolution to your business

Ideal for:

Corporate presentation Digital signage Video conferencing Education

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