

Press Release

Sony Expands BRAVIA 4K Line-up with Three New 4K LED TV Series
Enjoy the pinnacle of picture and sound quality with new innovative 'Wedge' design in large screen sizes



BRAVIA X9000B series in 'Wedge' design

- 4K resolution 3,840 x 2160, 4 times of Full HD resolution
- New innovative 'Wedge' design with Magnetic Fluid speakers (X9000B series)
- 4K X-Reality™ PRO picture processing engine
- X-tended Dynamic Range™ PRO achieves higher dynamic range of brightness
- TRILUMINOS™ Display for wider colour gamut
- One-Flick Entertainment for instant content selection and enjoyment
- Able to display 4K/60p content, 4K output from smartphones and tablets as well as playback 4K/60p content from Internet streaming services

Hong Kong, March 24, 2014 – Sony has announced the expansion to its BRAVIA 4K LED line-up with three new series consisting of nine models ranging from 85” to 49” screen sizes. Starting with the premium flagship X9500B series (85” & 65”), which employs the new technology X-tended Dynamic Range™ PRO¹ set to provide customers with truly brilliant picture quality. The newly announced [X9000B series](#) (79”, 65” & 55”) also promises to deliver users an added viewing experience, with Sony’s new innovative 'Wedge' design and Magnetic Fluid speakers. The pocket friendly X8500B series (70”, 65”, 55” & 49”) gives customers more size options when choosing a 4K TV.

¹ Dynamic range of brightness does not represent luminance. It is a comprehensive index of reproduction of luminance, gradation and black level.

Innovative ‘Wedge’ Design

The X9000B series incorporates the new innovative structure – ‘Wedge’, a form factor which was designed to increase stability in an era when screen size continues to increase. By lowering the TV’s centre of gravity, Sony was able to achieve a smaller pedestal size than conventional TVs, allowing for a wide variety of installation options, despite having a large screen size. In addition to increasing installation options, the TV’s sound quality has also been improved. The ‘wedge’ shape increases capacity and is used to incorporate a large speaker to provide deeper, more powerful sound, unprecedented for a flat-screen TV. Also, the TVs deliver extremely clear sound via its highly acclaimed, front-facing Magnetic Fluid speakers along with beautiful, detailed 4K images. It also includes a port replicator to help manage the need for multiple cables by merging these ports into a single one, providing the TV with a cleaner, more elegant look.



BRAVIA X9500B series

Ultimate Picture & Sound Quality

The new flagship X9500B series employs X-tended Dynamic Range™ PRO that achieves a much higher dynamic range of brightness, with higher peaks and deeper blacks through the use of its unique backlighting algorithm that further enhances picture quality. By combining these three unique technologies, the X9500B series is able to achieve the highest quality picture experience ever seen.

All of the new 4K TV models all incorporate the powerful picture processing engine, 4K X-Reality™ PRO, which uses a combination of unique upscaling and super resolution technology from Sony to offer any content in beautiful and stunning 4K resolution. For native 4K content, 4K X-Reality™ PRO enhances picture quality using its 4K-to-4K pattern database. This improves sharpness and crispness of original 4K images, boosting its contrast and enriching the colours on screen. For HD content, instead of just increasing pixel count, 4K X-Reality™ PRO uses a content adaptive database for upscaling. Depending on the content loaded on the TV, 4K X-Reality™ PRO picks a suitable upscaling algorithm to make sure every pixel is optimised for a near-4K experience.

All the new BRAVIA 4K models come with TRILUMINOS™ Display to deliver a wide gamut of colours on screen with pure, bold colours that evoke the entire scenes' emotions. To complement the superior picture quality, the X9500B series comes with a new two-way Long Duct Speaker which features a 1.5 metre long duct in an approximately 0.75 litre capacity speaker box, capable of delivering a stronger, richer bass with low distortion. It also has subwoofers built-in to the back of the TV² to further support low frequencies and produce a powerful sound to match the TV's big screen images.

Enhanced Usability

The 4K TV user experience will also be further enhanced with the new One-Flick Entertainment from Sony, which introduces a novel way to view content. One-Flick Entertainment will offer users a new style of viewing that allows anyone to quickly select and enjoy content. This is not limited to just movies, but also applicable to digital broadcast and network content, as well as for viewing personal photos.

The new 4K LED TVs will support the latest HDMI standard, HDMI 2.0, which gives them the ability to display 4K/60p content. This is a standard which is ideal for fast moving content such as sports. The TVs are also compatible with MHL 3.0, which supports 4K output from smartphones³ and tablets. In addition to these features, the new models are equipped with a new decoder which supports HEVC and can playback 4K/60p content from Internet streaming services.

Equipped with the unique Exmor R™ for TV CMOS sensor, the new BRAVIA TVs come with Social Viewing, giving consumers the convenience of sharing their viewing experiences via Skype with family, friends and loved ones, regardless of the geographical distances between them. The technologies used in the built-in camera ensure conversations are never muffled or drowned by the TV's volume and crisp and sharp images are always being broadcasted across, even in a poorly illuminated room.

Utilising its display technologies, Sony will also be giving consumers accessibility to 500px⁴, a premier photography community, via the new BRAVIA TVs. With the TVs, consumers are introduced to a world of stunning images with the best quality possible.

The new 4K TV series is Wi-Fi enabled to enhance cross-device connectivity between the TV and the users' mobile devices. One-touch mirroring enables users to establish a wireless connection with the TV simply by touching their NFC and screen mirroring-capable smartphones with the supplied One-touch Remote Control. Then 'mirror' your smart phone on BRAVIA: it's a great way to enjoy photos, videos and games on the big screen with fabulous colour and detail.

Official Television of the 2014 FIFA World Cup™

FIFA fans can enjoy the Live Football Mode that transports them into the heart of the stadium. Live Football Launcher⁵ also gives viewers the feasibility of watching previously-recorded footage from YouTube and the official FIFA video channel⁶, allowing the viewers to learn even more about the game's history.

² 2 subwoofers for the 85-inch, 1 subwoofer for the 65-inch.

³ Depending on smartphone and its firmware.

⁴ Learn more about 500px at: <http://500px.com/about>

⁵ Live Football Launcher will be available in March 2014 via a software update.

⁶ FIFA content is available until FIFA World Cup 2014 ends.

BRAVIA 4K LED TV X9500B, X9000B and X8500B series from Sony will be available from May 2014 onwards while prices will be announced later.

Models	Availability
KD-85X9500B	Mid of July
KD-65X9500B	Mid of June
KD-79X9000B	Mid of July
KD-65X9000B	End of May
KD-55X9000B	Mid of May
KD-70X8500B	Mid of July
KD-65X8500B	
KD-55X8500B	
KD-49X8500B	

Sony Premium Services

Customers who purchase the latest BRAVIA TVs are eligible to purchase optional Sony Premium Services which bring a host of benefits. These include the extension of the product warranty and a 20% discount on Sony Studio services. Additionally customers will get a 50% discount on value-added services which include wireless connection setup service, old TV disposal service, dismantling of wall mount and one-stop service for TV (wall-mount) relocation. For details of Premium Services, please visit <http://www.sony.com.hk/premiumservices>.

For customer enquiries, please contact Sony hotline service at (852) 2345-2966.

About Hong Kong Marketing Company

Hong Kong Marketing Company (HKMC), a division of Sony Corporation of Hong Kong Limited, provides sales, marketing and after sales services for Sony's consumer electronics products as well as broadcast and professional products in Hong Kong and Macau. For more information on Sony's products and services, please visit our website at <http://www.sony.com.hk>.

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Product specifications of BRAVIA 4K TV KD-85X9500B & KD-65X9500B:

Model	KD-85X9500B	KD-65X9500B
TV System		
TV System (Digital Terrestrial)	Analog: B/G, D/K, I, L, M, Digital: DTMB	
Color System	NTSC 3.58, NTSC 4.43, PAL, SECAM	
Display Features		
Dimming Type	Local Dimming	
TRILUMINOS™ Display	Yes	
OptiContrast Panel	Yes	
Deep Black Panel	Yes	
Display Specs		
Screen Size (Measured diagonally)	85"(84.6")	65"(64.5")
Viewing Angle (Right/Left)	88/88 degree	89/89 degree
Viewing Angle (Up/Down)	88/88 degree	89/89 degree
Display Resolution	QFHD	
Video Features		
Face Area Detection	Yes (2K only)	
SimulView™	Yes	
Picture Mode	Vivid/ Standard/ Custom/ Photo-Vivid/ Photo-Standard/ Photo-Original/ Photo-Custom/ Cinema1/ Cinema2/ Game-Standard/ Game-Original/ Graphics/ Sports/ Animation	
Video Processing	4K X-Reality PRO	
Motionflow™	Motionflow XR 800 Hz	
Advanced Contrast Enhancer (ACE)	Yes	
24p True Cinema™	Yes	
Live Colour™ Technology	Yes	
Intelligent MPEG Noise Reduction	Yes(2K only)	
MPEG Noise Reduction	Yes	
3D Comb Filter	Yes	
CineMotion/Film Mode/Cinema Drive	Yes	
Video Specs		
Video Signal	<p>HDMI In :</p> <p>2D: 4096 × 2160p (50, 60 Hz)*, 4096 × 2160p (24 Hz), 3840 × 2160p (50, 60 Hz)*, 3840 × 2160p (24, 25, 30 Hz), 1080p (30, 50,60 Hz), 1080/24p, 1080i (50, 60 Hz), 720p (30, 50,60 Hz), 720/24p, 576p, 576i, 480p, 480i, PC Formats *YCbCr 4:2:0 / 8 bit</p> <p>3D: Frame Packing: 1080p (30 Hz), 1080/24p, 1080i (50, 60 Hz), 720p (30, 50, 60 Hz), 720/24p</p> <p>Side-by-Side: 1080p (50, 60 Hz), 1080/24p,1080i (50, 60 Hz), 720p (50, 60 Hz)</p> <p>Over-Under: 1080p (30, 50, 60 Hz), 1080/24p, 1080i (50, 60 Hz),</p>	

	<p>720p (50, 60 Hz) MHL (common with HDMI IN 2/4) 2D: 4096 × 2160p (24 Hz)*, 3840 × 2160p (24, 25, 30 Hz)*, 1080p (50, 60 Hz), 1080p (30 Hz), 1080/24p, 1080i (50, 60 Hz), 720p (30, 50, 60 Hz), 720/24p, 576p, 576i, 480p, 480i * HDMI IN 2 only 3D: Frame Packing*: 1080p (30 Hz), 1080/24p, 1080i (50, 60 Hz), 720p (30, 50, 60 Hz), 720/24p Side-by-Side: 1080p (50, 60 Hz)*, 1080/24p, 1080i (50, 60 Hz), 720p (50, 60 Hz) Over-Under: 1080p (50, 60 Hz)*, 1080p (30 Hz), 1080/24p, 1080i (50, 60 Hz), 720p (50, 60 Hz) * HDMI IN 2 only Component : 1080p (50, 60 Hz), 1080i (50, 60 Hz), 720p (50, 60 Hz), 576p, 576i, 480p, 480i</p>	
3D Features		
3D Format Support	Yes (2K only)	
3D Super-resolution	Yes	
Auto 3D Depth Adjustment	Yes	
3D	Active	
Simulated 3D	Yes (2K only)	
Audio Specs		
Speaker Position	Down Firing	
Audio Power Output	10W+10W+10W+10W	10W+10W+10W
Speaker Configuration	2.2ch, Two way speaker[Tweeter(40mm)x2, Woofer(50x100mm)x2] + Subwoofer(80mm)x2	2.1ch, Two way speaker[Tweeter(40mm)x2, Woofer(50x100mm)x2] + Subwoofer(80mm)x1
Audio Features		
Clear Phase Speaker	Yes	
Signal-to-Sound Architecture	Yes	
Reflector	Yes	
Digital Out Format	Dolby Digital, PCM	
Sound Mode	Standard/ Cinema/ Sports/ Music/ Game/ Compressed Audio	
S-Master	Yes	
S-Force	S-Force Front Surround	
Dolby®	Dolby Digital, Dolby Digital Plus, Dolby Pulse	
Network Features		
Skype™	Bundle	
Wi-Fi Direct	Yes	
Wi-Fi Certified	Yes	
Sony Entertainment Network	Yes	
Opera Apps	Yes	
One-touch mirroring	Yes	
Screen mirroring	Yes	
One-Flick entertainment	Yes	
Live Football Mode	Yes	
Internet Browser	Yes(Opera)	
DLNA Content	MPEG1/MPEG2PS/MPEG2TS/AVCHD/MP4Part10/MP4Part2/	

	AVI(XVID)/AVI(MotionJpeg)/MOV/WMV/MKV/RMVB/WEBM/3GPP/MP3/WMA/LPCM/JPEG/MPO	
Wireless LAN	Integrated	
Convenience Features		
USB Play (Contents)	MPEG1/MPEG2PS/MPEG2TS/AVCHD/MP4Part10/MP4Part2/AVI(XVID)/AVI(MotionJpeg)/MOV/WMV/MKV/RMVB/WEBM/3GPP/MP3/WMA/WAV/JPEG/MPO/RAW(ARW)	
BRAVIA Sync	Yes	
Scene Select	Photo / Music / Cinema / Game / Graphics / Sports / Animation	
i-Manual	Yes	
Parental Control	Yes	
Sleep Timer	Yes	
On/Off Timer	Yes	
Multiple Language Display	English/Chinese(Traditional)	
Sensing Features		
LightSensor	Yes	
Energy Saving & Efficiency		
Dynamic Backlight Control	Yes	
Power Saving Mode / Back Light Off Mode	Yes	
Inputs and Outputs		
MHL	Yes (5 V 900 mA MAX)	
Composite Video Input(s)	2 (1Rear/1Rear Hybrid w/Component)	
Component Video (Y/Pb/Pr) Input(s)	1 (Rear/Hybrid)	
HDMI™ Connection(s)	4 (Side)	
Analog Audio Input(s) (Total)	2 (Rear)	
Digital Audio Output	1 (Rear)	
Audio Out	1 (Side/Hybrid w/HP)	
Headphone Output	1 (Side/Hybrid w/Audio out and supports Subwoofer out)	
Subwoofer Out	1 (Side/Hybrid w/HP and Audio Out)	
USB	3 (Side)	
Ethernet Connection (*Router connection may require)	1 (Rear)	
HDMI™ PC Input	Yes	
Power		
Power Requirements	AC 220-240V,50Hz	
Power Consumption (in Operation)	525W	369W
Standby mode power consumption	N/A	
Measurements (Approx.)		
TV only (W x H x D)	Approx. 1954 x 1150 x 103 (76)mm	Approx. 1492 x 897 x 107(68.6)mm
TV with Stand (W x H	Approx. 1957(1954) x 1214	Approx. 1493 x 950 x

x D)	(1576) x 452(591)mm	348mm
Weights (Approx.)		
TV only	70.8Kg	42.0Kg
TV with Stand	73.7 Kg / Floor Stand: 77Kg	43.9Kg
Supplied Accessories		
One-touch Remote Control	RMF-ED004	
Remote Control	RM-GD032	
3D Glasses	TDG-BT400A x2pcs	
Batteries	R03 x 2	
Operating Instructions	GB,CT	
Optional Accessories		
Wallmount Bracket	SU-WL500 without tilt function	SU-WL450(D:60mm) Rear terminal access is limited.
3D Glasses	TDG-BT500A	
Wireless Subwoofer	SWF-BR100	
MHL Cable	DLC-MC10, DLC-MC20	

Product specifications of BRAVIA 4K TV KD-79X9000B, KD-65X9000B & KD-55X9000B:

Model	KD-79X9000B	KD-65X9000B	KD-55X9000B
TV System			
TV System (Digital Terrestrial)	Analog: B/G, D/K, I, L, M, Digital: DTMB		
Color System	NTSC 3.58, NTSC 4.43, PAL, SECAM		
Display Features			
Dimming Type	Local Dimming		
TRILUMINOS™ Display	Yes		
OptiContrast Panel	Yes		
Deep Black Panel	---		
Display Specs			
Screen Size (measured diagonally)	79"(78.6")	65"(64.5")	55"(54.6")
Viewing Angle (Right/Left)	89/89 degree		
Viewing Angle (Up/Down)	89/89 degree		
Display Resolution	QFHD		
Video Features			
Face Area Detection	Yes (2K only)		
SimulView™	Yes (TDG-SV5P required)	Yes	
Picture Mode	Vivid/ Standard/ Custom/ Photo-Vivid/ Photo-Standard/ Photo-Original/ Photo-Custom/ Cinema1/ Cinema2/ Game-Standard/ Game-Original/ Graphics/ Sports/ Animation		
Video Processing	4K X-Reality PRO		
Motionflow™	Motionflow XR 800 Hz		
Advanced Contrast Enhancer (ACE)	Yes		
24p True Cinema™	Yes		
Live Colour™ Technology	Yes		
Intelligent MPEG Noise Reduction	Yes(2K only)		
MPEG Noise Reduction	Yes		
3D Comb Filter	Yes		
CineMotion/Film Mode/Cinema Drive	Yes		
Video Specs			
Video Signal	<p>HDMI In 2D: 4096 × 2160p (50, 60 Hz)*, 4096 × 2160p (24 Hz), 3840 × 2160p (50, 60 Hz)*, 3840 × 2160p (24, 25, 30 Hz), 1080p (30, 50,60 Hz), 1080/24p, 1080i (50, 60 Hz), 720p (30, 50,60 Hz), 720/24p, 576p, 576i, 480p, 480i, PC Formats *YCbCr 4:2:0 / 8 bit 3D: Frame Packing: 1080p (30 Hz), 1080/24p, 1080i (50, 60 Hz), 720p (30, 50, 60 Hz), 720/24p</p>		

Screen mirroring	Yes
One-Flick entertainment	Yes
Live Football Mode	Yes
Internet Browser	Yes(Opera)
DLNA Content	MPEG1/MPEG2PS/MPEG2TS/AVCHD/MP4Part10/MP4Part2/AVI(XVID)/AVI(MotinJpeg)/MOV/WMV/MKV/RMVB/WEBM/3GPP/MP3/WMA/LPCM/JPEG/MPO
Wireless LAN	Integrated
Convenience Features	
USB Play (Contents)	MPEG1/MPEG2PS/MPEG2TS/AVCHD/MP4Part10/MP4Part2/AVI(XVID)/AVI(MotinJpeg)/MOV/WMV/MKV/RMVB/WEBM/3GPP/MP3/WMA/WAV/JPEG/MPO/RAW(ARW)
BRAVIA Sync	Yes
Scene Select	Photo / Music / Cinema / Game / Graphics / Sports / Animation
i-Manual	Yes
Parental Control	Yes
Sleep Timer	Yes
On/Off Timer	Yes
Multiple Language Display	English/Chinese(Traditional)
Sensing Features	
LightSensor	Yes
Energy Saving & Efficiency	
Dynamic Backlight Control	Yes
Power Saving Mode / Back Light Off Mode	Yes
Design Features	
Stand Design	Chrome Mirror
Inputs and Outputs	
MHL	Yes (5 V 900 mA MAX)
Composite Video Input(s)	2 (1Rear/1Rear Hybrid w/Component)
Component Video (Y/Pb/Pr) Input(s)	1 (Rear/Hybrid)
HDMI™ Connection(s)	4 (Side)
Analog Audio Input(s) (Total)	2 (Rear)
Digital Audio Output	1 (Rear)
Audio Out	1 (Side/Hybrid w/HP)
Headphone Output	1 (Side/Hybrid w/Audio out and supports Subwoofer out)
Subwoofer Out	1 (Side/Hybrid w/HP and Audio Out)
USB	3 (Side)
Ethernet Connection (*Router connection may require)	1 (Rear)
HDMI™ PC Input	Yes
Power	
Power Requirements	AC 220-240V,50Hz
Power Consumption	408W 314W 260W

(in Operation)			
Standby mode power consumption	N/A		
Measurements (Approx.)			
TV only (W x H x D)	Approx. 2029 x 1054 x 111(34.5)mm	Approx. 1715 x 878 x 99(26.8)mm	Approx. 1493 x 752 x 99(26.8) mm
TV with Stand (W x H x D)	Approx. 2031 x 1109 x 442mm	Approx. 1716 x 916 x 320 mm	Approx. 1494 x 791 x 320 mm
Weights (Approx.)			
TV only	59.7Kg	45.9Kg	37.4Kg
TV with Stand	60.9Kg	46.6Kg	38.1Kg
Supplied Accessories			
One-touch Remote Control	RMF-ED004		
Remote Control	RM-GD032		
3D Glasses	TDG-500P x2pcs	TDG-BT400A x2pcs	
Batteries	R03 x 2		
Operating Instructions	GB,CT		
Optional Accessories			
Wallmount Bracket	SU-WL500 without tilt function	SU-WL450(D:60mm) Rear terminal access is limited. SU-WL450(D:10mm) Rear terminal access is NG/Side terminal access is limited.	
3D Glasses	TDG-500P, TDG-SV5P	TDG-BT500A	
Wireless Subwoofer	SWF-BR100		
MHL Cable	DLC-MC10, DLC-MC20		

Product specifications of BRAVIA 4K TV KD-70X8500B, KD-65X8500B, KD-55X8500B & KD-49X8500B:

Model	KD-70X8500B	KD-65X8500B	KD-55X8500B	KD-49X8500B
TV System				
TV System (Digital Terrestrial)	Analog: B/G, D/K, I, L, M, Digital: DTMB			
Color System	NTSC 3.58, NTSC 4.43, PAL, SECAM			
Display Features				
Dimming Type	Frame Dimming			
TRILUMINOS™ Display	Yes			
OptiContrast Panel	---			
Deep Black Panel	---			
Display Specs				
Screen Size (measured diagonally)	70"(69.5")	65"(64.5")	55"(54.6")	49"(48.5")
Viewing Angle (Right/Left)	88/88 degree	89/89 degree		
Viewing Angle (Up/Down)	88/88 degree	89/89 degree		
Display Resolution	QFHD			
Video Features				
Face Area Detection	Yes (2K only)			
SimulView™	---			
Picture Mode	Vivid/ Standard/ Custom/ Photo-Vivid/ Photo-Standard/ Photo-Original/ Photo-Custom/ Cinema1/ Cinema2/ Game-Standard/ Game-Original/ Graphics/ Sports/ Animation			
Video Processing	4K X-Reality PRO			
Motionflow™	Motionflow XR 200 Hz			
Advanced Contrast Enhancer (ACE)	Yes			
24p True Cinema™	Yes			
Live Colour™ Technology	Yes			
Intelligent MPEG Noise Reduction	Yes(2K only)			
MPEG Noise Reduction	Yes			
3D Comb Filter	Yes			
CineMotion/Film Mode/Cinema Drive	Yes			
Video Specs				
Video Signal	HDMI In : 2D: 4096 × 2160p (50, 60 Hz)*, 4096 × 2160p (24 Hz), 3840 × 2160p (50, 60 Hz)*, 3840 × 2160p (24, 25, 30 Hz), 1080p (30, 50,60 Hz), 1080/24p, 1080i (50, 60 Hz), 720p (30, 50,60 Hz), 720/24p, 576p, 576i, 480p, 480i, PC Formats *YCbCr 4:2:0 / 8 bit 3D: Frame Packing: 1080p (30 Hz), 1080/24p, 1080i (50, 60 Hz), 720p (30, 50, 60 Hz), 720/24p Side-by-Side: 1080p (50, 60 Hz), 1080/24p,1080i (50, 60 Hz),			

	<p>720p (50, 60 Hz) Over-Under: 1080p (30, 50, 60 Hz), 1080/24p, 1080i (50, 60 Hz), 720p (50, 60 Hz) MHL (common with HDMI IN 2/4) 2D: 4096 × 2160p (24 Hz)*, 3840 × 2160p (24, 25, 30 Hz)*, 1080p (50, 60 Hz), 1080p (30 Hz), 1080/24p, 1080i (50, 60 Hz), 720p (30, 50, 60 Hz), 720/24p, 576p, 576i, 480p, 480i * HDMI IN 2 only 3D: Frame Packing*: 1080p (30 Hz), 1080/24p, 1080i (50, 60 Hz), 720p (30, 50, 60 Hz), 720/24p Side-by-Side: 1080p (50, 60 Hz)*, 1080/24p, 1080i (50, 60 Hz), 720p (50, 60 Hz) Over-Under: 1080p (50, 60 Hz)*, 1080p (30 Hz), 1080/24p, 1080i (50, 60 Hz), 720p (50, 60 Hz) * HDMI IN 2 only Component : 1080p (50, 60 Hz), 1080i (50, 60 Hz), 720p (50, 60 Hz), 576p, 576i, 480p, 480i</p>	
3D Features		
3D Format Support	Yes (2K only)	
3D Super-resolution	Yes	
Auto 3D Depth Adjustment	Yes	
3D	Active	Passive
Simulated 3D	Yes (2K only)	
Audio Specs		
Speaker Position	Down Firing	
Audio Power Output	10W+10W	
Speaker Configuration	2ch, Two way speaker[Tweeter (30mm)x2, Woofer(40x100mm)x2]	2ch, Full Range(30x80mm)x2
Audio Features		
Clear Phase Speaker	Yes	
Signal-to-Sound Architecture	Yes	
Reflector	Yes	
Magnetic Fluid Speaker	---	
Digital Out Format	Dolby Digital, PCM	
Sound Mode	Standard/ Cinema/ Sports/ Music/ Game/ Compressed Audio	
S-Master	Yes	
S-Force	S-Force Front Surround	
Dolby®	Dolby Digital, Dolby Digital Plus, Dolby Pulse	
Network Features		
Skype™	Bundle	
Wi-Fi Direct	Yes	
Wi-Fi Certified	Yes	
Sony Entertainment Network	Yes	
Opera Apps	Yes	
One-touch mirroring	Yes	

Screen mirroring	Yes			
One-Flick entertainment	Yes			
Live Football Mode	Yes			
Internet Browser	Yes(Opera)			
DLNA Content	MPEG1/MPEG2PS/MPEG2TS/AVCHD/MP4Part10/MP4Part2/AVI(XVID)/AVI(MotinJpeg)/MOV/WMV/MKV/RMVB/WEBM/3GPP/MP3/WMA/LPCM/JPEG/MPO			
Wireless LAN	Integrated			
Convenience Features				
USB Play (Contents)	MPEG1/MPEG2PS/MPEG2TS/AVCHD/MP4Part10/MP4Part2/AVI(XVID)/AVI(MotinJpeg)/MOV/WMV/MKV/RMVB/WEBM/3GPP/MP3/WMA/WAV/JPEG/MPO/RAW(ARW)			
BRAVIA Sync	Yes			
Scene Select	Photo / Music / Cinema / Game / Graphics / Sports / Animation			
i-Manual	Yes			
Parental Control	Yes			
Sleep Timer	Yes			
On/Off Timer	Yes			
Multiple Language Display	English/Chinese(Traditional)			
Sensing Features				
LightSensor	Yes			
Energy Saving & Efficiency				
Dynamic Backlight Control	Yes			
Power Saving Mode / Back Light Off Mode	Yes			
Design Features				
Stand Design	2tone (Silver/Black)			
Inputs and Outputs				
MHL	Yes (5 V 900 mA MAX)			
Composite Video Input(s)	2 (1Rear/1Rear Hybrid w/Component)			
Component Video (Y/Pb/Pr) Input(s)	1 (Rear/Hybrid)			
HDMI™ Connection(s)	4 (Side)			
Analog Audio Input(s) (Total)	2 (Rear)			
Digital Audio Output	1 (Rear)			
Audio Out	1 (Side/Hybrid w/HP)			
Headphone Output	1 (Side/Hybrid w/Audio out and supports Subwoofer out)			
Subwoofer Out	1 (Side/Hybrid w/HP and Audio Out)			
USB	3 (Side)			
Ethernet Connection (*Router connection may require)	1 (Rear)			
HDMI™ PC Input	Yes			
Power				
Power Requirements	AC 220-240V,50Hz			
Power Consumption	305W	285W	257W	199W

(in Operation)				
Standby mode power consumption	N/A			
Measurements (Approx.)				
TV only (W x H x D)Approx. (mm)	Approx. 1572 x 938 x 75(31.8)mm	Approx. 1448 x 865 x 66(27.9)mm	Approx. 1232 x 741 x 66(27.9)mm	Approx. 1094 x 664 x 66(29.3)mm
TV with Stand (W x H x D) Approx. (mm)	Approx. 1572 x 983 x 364mm	Approx. 1448 x 910 x 285 mm	Approx. 1232 x 785 x 285 mm	Approx. 1094 x 704 x 225 mm
Weights (Approx.)				
TV only	43.0Kg	32.7Kg	23.5Kg	18.1Kg
TV with Stand	44.0Kg	33.3Kg	24.1Kg	18.6Kg
Supplied Accessories				
One-touch Remote Control	RMF-ED004			
Remote Control	RM-GD032			
3D Glasses	TDG-BT400A x2pcs	TDG-500P x2pcs		
Batteries	R03 x 2			
Operating Instructions	GB,CT			
Optional Accessories				
Wallmount Bracket	SU-WL450 (D:60mm) Rear terminal access is limited.	SU-WL450 (D:60mm) Rear terminal access is limited. (D:20mm) Rear terminal access is NG/Side terminal access is limited.		
3D Glasses	TDG-BT500A	TDG-500P		
Wireless Subwoofer	SWF-BR100			
MHL Cable	DLC-MC10, DLC-MC20			