FWD-65Z9D

65" class (64.5" diag) 4K HDR Ultra HD Pro BRAVIA Display

If displays are measured on picture quality, then the Sony Z-series stands alone. Near perfect black levels combine with the ability to reproduce the brightness and color of the real world, while your favorites get upscaled and enhanced to look like 4K HDR¹. It's a viewing experience that can't be replicated.



Bullets

- Unprecedented brightness and black levels from the all-new Backlight Master Drive
- Everything looks like 4K HDR¹ with the new 4K HDR Processor X1 Extreme
- Ultra-dense full-array discrete LED control powers each LED individually
- Brilliant contrast, color and detail of 4K HDR and X-tended Dynamic Range PRO
- Colors come alive thanks to the TRILUMINOS® Display
- Clear pictures without color banding from 4K HDR Super Bit Mapping
- Dual Database Processing provides lifelike detail and clarity
- Lifelike motion with Motionflow™ XR technology
- Sophisticated slate design with champagne gold bezel
- Android[™] TV with Google Cast[™], voice search & Play Store apps³
- Just say what you want with Voice Search³

Features

Unrivaled picture quality.

The all-new Backlight Master Drive™ can display an unprecedented dynamic range with near perfect black levels and dazzling brightness that is impossible for other FWD displays to reproduce. How? Discrete LED Control:

Backlight Master Drive uses a new, innovative algorithm to control the display's ultra-dense LED structure. Each LED is controlled individually for a picture even more precise than that of a standard full-array display, which groups LEDs into larger zones.

Calibrated Beam Design:

Send light only where it is needed. Each LED emits a straight beam for greater brightness and more accurate contrast than ever before.

Everything should look like 4K HDR

Our newly developed 4K HDR Processor X1 Extreme outperforms our conventional 4K Processor X1 with 40% more real-time image processing power. It takes everything you watch and improves it to near 4K HDR quality¹. Object-based HDR Remaster technology can detect, analyze and optimize each object in the picture individually to adjust the overall contrast for a more natural and realistic picture on screen.

Backlight brilliance.

Experience greater brilliance in every scene. X-tended Dynamic Range PRO utilizes the discrete LED control of Backlight Master Drive to create images with brighter peaks and more shadow detail. When combined with HDR video, X-tended Dynamic Range PRO increases the quality of HDR so you experience even greater color and contrast.²

Uncover the detail with 4K HDR

High Dynamic Range (HDR) will change the way you look at displays. Combined with 4K Ultra HD resolution¹, HDR video content delivers exceptional detail, color and contrast, with a far wider range of brightness than other video formats. The result is the most lifelike picture TVs have ever been able to create, with brilliant highlights and fine detail.

Clear picture, smooth gradations

Sunsets are as bright and clear as real life. Super bit mapping 4K HDR, a feature of the 4K HDR Processor X1 Extreme, reveals thousands of shades and gradations of light. It creates a smooth, natural picture as you watch, without the "banding" that can occur on other displays. 14-bit signal processing recognizes subtle color transitions and effectively smooths out the gradation between shades, to show 64 times the color levels of a conventional display.

More color, depth and realism

Colors are as rich and vivid as nature's own thanks to the TRILUMINOS® Display with more shades of red, green and blue than ever before. You'll enjoy vibrant, authentic images that evoke the emotion in every scene. When combined with HDR video, TRILUMINOS® Display further increases the color depth for noticeably brighter and more realistic colors.

Upscale to a more natural picture

The difference is clear. You'll see lifelike detail and stunning clarity, no matter what you're watching. Two powerful image improvement databases work together, dynamically improving images in real time. 4K X-Reality PRO™ upscales images to near 4K clarity while a second database cleans the picture and reduce on-screen noise¹. Every single pixel is enhanced beautifully by the powerful 4K HDR Processor X1 Extreme.

Motionflow™ keeps the action smoother than ever

Displays that keep up with real life. Sony's refresh rate technology (MotionflowTM XR 1440 (native 120Hz)) builds upon the native 120Hz panel to allow fast moving action sequences in sports and movies to be seen with lifelike clarity.

A sophisticated slate design

From the front, the design exudes sophistication in the form of a simple black slate, letting viewers immerse themselves in the stunning power of 4K HDR (High Dynamic Range). The design features premium gold finish, and keeps all of your cables completely concealed, ensuring that the display strikes an elegant look from any angle. The Z9D comes in a 65", 75" or 100" Class to fit even the grandest room.

Send to a bigger, better screen with Google Cast™

Send movies and music from your smartphone to your display with Google Cast™. Use your phone as a remote control³

All the apps you love

Enjoy a huge range of apps from Google Play™, including YouTube™, Netflix, Amazon Video, Hulu, Pandora and more. Also, play your favorite Android games on the big screen³.

Find everything fast

The unobtrusive content bar quickly lets you find the movie, TV show or video you're looking for. Call up the Content bar and you can keep watching, while you scan through live TV, videos on demand, downloaded TV shows and much more. You can even customize the content bar to show you the content you go to most offen first.

Immerse yourself in 3D

password)

Enjoy compatible Blu-ray movies, TV broadcasts, and web videos with finely detailed 3D images. See pictures with a more natural depth of field and immerse yourself in sport, movies, and games like never before. (Comes with glasses)

Specifications

3D Features		Google Cast™	Yes	Display	
	Activo	HDMI-CEC	Yes	Display	14.0
3D capability	Active			Aspect Ratio	16:9
3D Format Support	Yes (exclude 4K)	i-Manual	Yes	Display Resolution	QFHD
3D Super-resolution Audio	Yes	Multiple Language Display	English, Spanish, French	Display resolution (H x V, pixels)	3840 x 2160
Bass/Treble/Balance	Balance	On/Off Timer	Yes	Screen Size (cm, measured diagonally)	163.9 cm
DSEE/DSEE-HX	DSEE	On-Screen Clock	Yes	Screen Size (inch,	65" (64.5") 178 (89/89) degree
Speaker Configuration	2ch, Full Range (30 x 80	Parental Control Show/Hide Channels	Yes Yes (Digital & Analog)	measured diagonally)	
0 1 5 111	mm) x 2	Sleep Timer	Yes	Viewing Angle (Right/ Left)	
Speaker Position	Down Firing	Sleep filler		Viewing Angle (Up/	
Speaker Type	Bass Reflex		BUL / CAT / HRV / CES / DAN / DUT / ENG / EST		178 (89/89) degree
Audio Features			/ FIN / FRA / GER / GRK / HUN / ITA / LAV / LIT /	Energy Saving & Efficiency	
Advanced Auto Volume	Yes	Text Input Language	NOR / POL / POR / RON / RUS / SLK / SLV / SPA /	Backlight Off Mode	Yes
Alternate Audio (Digital)	Yes		SWE / TUR / UKR / THA / VIE / ARA / FAS / JPN	Dynamic Backlight Control	Yes
ARC Output Format	Dolby Digital, Dolby	USB drive format	Yes (Supported File	Power Saving Modes	Yes
	Digital Plus, DTS, PCM	support	System: FAT16/ FAT32/ exFAT/ NTFS)	General Features	
Audio Out Auto Mute (on no	Fixed / Variable		MPEG1: MPEG1 / MPEG2PS: MPEG2 / MPEG2TS (HDV,AVCHD): MPEG2, AVC/MP4 (XAVC S): AVC, MPEG4, HEVC/ AVI: Xvid, MotinJpeg / ASF (WMV): VC1/ MOV: AVC, MPEG4, MotionJpeg / MKV:Xvid, AVC, MPEG4, VP8, HEVC/WEBM: VP8/3GPP: MPEG4, AVC/MP3/ ASF(WMA) / WAV/	Closed Captions (CC)	Analog Digital
signal)	Yes			Demo Mode	Yes
Auto Surround	Yes			Hotel Mode Menu	Yes
Clear Audio+	Yes			Inputs and Outputs	
Clear Phase	Yes	USB playback codecs		4K 60P High-Quality formats	Up to 18Gbps:4K 60p 4:4:4(8bit), 4:2:2(8,10,12bit), 4:2:0(8,10bit) HDR included for HDMI 2/3
Digital audio out (Optical) format Dolby audio format	Dolby Digital, DTS, PCM Dolby Digital, Dolby				
support	Digital Plus, Dolby Pulse				
DTS audio format support	DTS Digital Surround	Volac Cograh	MP4AAC/ FLAC/ JPEG	AC Power Input Analog Audio Input(s)	1 (rear) 2 (1 Analog Conversion
HDMI Audio Return	Yes	Voice Search Customizing Capab	Yes	(Total)	/ 1 Rear)
Channel(ARC)		RS-232C Control Yes		Audio / Headphone Output(s)	1 (Side / Hybrid w/HP and Subwoofer Out)
HDMI input Audio	PCM (5.1ch, 32, 44.1, 48, 88.2, 96, 176.4, 192kHz, 16, 20, 24bit), Dolby Digital, Dolby Digital Plus, DTS	Design Features		Bluetooth profile	Version 4.1 HID / HOGP /
format		Cable Management	Yes	support	3DSP / SPP
		Frame color	Black	Component Video (Y/ Pb/Pr) Input(s)	1 (rear)
Headphone/Speaker Link	Yes	Illumination LED	Yes	Composite Video	2 (1 Side Analog
Simulated Surround	S-Force Front Surround	Stand Design	Black Slate	Input(s)	Conversion / 1 Rear Hybrid w/Component)
Sound		Display Features		Digital Audio Output(s)	1 (side)
S-Master	S-Master Digital Amplifier	Backlight dimming type	Local Dimming	Ethernet Connection(s)	1 (side)
Sound Modes	Standard, Cinema, Live Football, Music	Backlight Type	Direct LED (Backlight Master Drive)	HDCP	HDCP 2.2 (for HDMI1/2/3/4)
Convenience Featu	ires	Display type	LCD	HDMI inputs total	4 (outside 1, center 3)
Application Store	Yes (Google Play Store)	TRILUMINOS Display	Yes		
Auto Picture Mode	Yes	X-tended Dynamic	103		
Auto Shut-off	Yes	Range PRO/ X-tended	X-tended Dynamic Range PRO		
Channel Block (with password)	Analog & Digital	Dynamic Range	NG/1901 NO		

	640 x 480@60Hz 800 x 600@60Hz 1024 x 768@60Hz 1280 x 1024@60Hz 1600 x 900@60Hz 1152 x 864@75Hz 1680 x 1050@60Hz 1920 x 1080@60Hz 3840 x 2160@30Hz 4096 x 2160p (24, 60Hz), 3840 x 2160p (24, 30, 60Hz), 1080p (30, 60Hz), 1080/24p, 1080i (60Hz),	Wi-Fi Direct	Yes	Face Area Detection	Yes	
HDMI PC Input Format		Wi-Fi Frequency	2.4GHz / 5GHz	HDR (High Dynamic Range) compatiblity	Yes	
		Wi-Fi Standard	a/b/g/n/ac	Live Color TM		
		Wireless LAN	Integrated	Technology	Yes	
		Power		Mastered in 4K	Yes	
		Annual Power Consumption	262 kWh/Year	Motionflow™ XR Technology	Motionflow XR	
3		Power Consumption (in Operation)	322W	Panel Refresh Rate (Native Hertz)	120Hz	
		Power Consumption (in Standby)	0.5W	PhotoTV HD	Yes	
7	720p (30, 60Hz), 720/24p, 480p, 480i Frame Packing: 1080p (30Hz), 1080/24p, 1080i (60Hz), 720p (30, 60Hz), 720/24p. Side-by-Side: 1080p (60Hz), 1080/24p, 1080i (60Hz), 720p (60Hz). Over-Under: 1080p (30, 60Hz), 1080/24p, 1080i	Power Requirements (frequency)	60Hz for UL cUL 50/60Hz for other		Vivid, Standard, Custom, Cinema Pro, Cinema Home, Sports, Animation, Photo-Vivid, Photo- Standard, Photo-Custom,	
(Power Requirements (voltage)	AC 120V for UL cUL AC 110-240V for other	Picture Modes		
		Regulation and Standards Compliance		Video Processing	Game, Graphics 4K X-Reality PRO	
HDIMI SIGNAI 3D		VESA® Hole Pitch	15 3/4 x 11 7/8 in (400 x 300 mm)	video i rocessing	Wide / Normal / Full / Zoombr	
6		VESA® Hole Spacing Compatible	Yes	Wide Mode	Normal / Full 1 / Full 2 for PC	
1	(60Hz), 720p (60Hz) 1 (Side / Hybrid w/HP	Sensing Features			1080p (60 Hz), 1080i (60 Hz), 720p (60 Hz), 480p, 480i	
Hedaphone Output(s)	and Subwoofer Out)	LightSensor™ Technology	Yes	Video Signal (analog)		
,	l (side)	Service and Warrant	y Information	CineMotion/Film Mode/Cinema Drive	Yes	
1	1 (Side/ Mini Jack) 1 (Side / Hybrid w/HP	Limited Warranty Term	3 Years	Weights and Measur	ements	
	and Subwoofer Out)	TV System		TV only: 57 5/8 x 33 3/8		
USB Port(s) 3	3 (side)	Channel Coverage	VHF: 2-13 / UHF: 14-69 /	Dimensions (Approx.)	x 3 1/8 in (1462 x 847 x 78 mm) TV with stand: 57 5/8 x 36 1/4 x 10 5/8 in (1462 x 920 x 268 mm) Stand Width: 17 1/4 in (437 mm) AC Cable Length: 1500 mm Carton dimensions: 67 x 38 1/4 x 9 3/8 in (1700 x	
	MPEG1: MPEG1/ MPEG2PS: MPEG2/ MPEG2TS(HDV,AVCHD): MPEG2,AVC/MP4(XAVC S): AVC,MPEG4,HEVC/ AVI: Xvid,MotinJpeg/ ASF(WMV): VC1/	(Analog) Color Space	CATV: 1-135 sRGB / BT709, BT2020, AdobeRGB, DCI			
Λ		Color System	NTSC			
Network		Number of Tuners (Terrestrial/Cable)	1 (Digital / Analog)			
A		On-board Storage (GB)	16GB			
Electronic Program Guide (EPG)	Yes	OS OS	Android	Davidson da es (Accessor)		
	Yes (depends on ad			Packaging (Approx)		
Dai)	orovider on that region)	Tuner Channel Coverage (Digital	CATV: 1-135	Packaging (Approx.)	970 x 237 mm) Carton weight: 103.6lbs (47 kg)	
Home Network Feature			CATV: 1-135	Weight (Approx.)	970 x 237 mm) Carton weight: 103.6lbs (47 kg) TV only: 70.5 lbs (32.0 Kg) TV with stand: 78.7 lbs	
Home Network Feature	orovider on that region) Home Network Client /	Coverage (Digital Cable) Tuner Channel Coverage (Digital	CATV: 1-135 VHF: 2-13 / UHF: 14-69	Weight (Approx.)	970 x 237 mm) Carton weight: 103.6lbs (47 kg) TV only: 70.5 lbs (32.0 Kg)	
Home Network Feature Home Browser	orovider on that region) Home Network Client / Home Network Renderer	Coverage (Digital Cable) Tuner Channel			970 x 237 mm) Carton weight: 103.6lbs (47 kg) TV only: 70.5 lbs (32.0 Kg) TV with stand: 78.7 lbs (35.7 Kg)	
Home Network Feature Home Netw	crovider on that region) Home Network Client / Home Network Renderer Opera (not pre-Installed) Yes Content Bar: Yes Genre Categories	Coverage (Digital Cable) Tuner Channel Coverage (Digital Terrestrial)	VHF: 2-13 / UHF: 14-69	Weight (Approx.)	970 x 237 mm) Carton weight: 103.6lbs (47 kg) TV only: 70.5 lbs (32.0 Kg) TV with stand: 78.7 lbs	
Home Network Feature Internet Browser Live Football Mode Other Network Features (Continue of the continue of	crovider on that region) Home Network Client / Home Network Renderer Opera (not pre-Installed) Yes Content Bar: Yes Genre Categories (Content Bar): Yes (depend on countries) Related Info: Yes (US /	Coverage (Digital Cable) Tuner Channel Coverage (Digital Terrestrial) TV System (Analog) TV System (Digital	VHF: 2-13 / UHF: 14-69	Weight (Approx.)	970 x 237 mm) Carton weight: 103.6lbs (47 kg) TV only: 70.5 lbs (32.0 Kg) TV with stand: 78.7 lbs (35.7 Kg) Voice Remote Control (RMF-TX201U) 3D Glasses x 2 (TDG-BT400A) Batteries x (R03)	
Home Network Feature Internet Browser Live Football Mode Other Network Features ()	crovider on that region) Home Network Client / Home Network Renderer Opera (not pre-Installed) Yes Content Bar: Yes Genre Categories (Content Bar): Yes (depend on countries)	Coverage (Digital Cable) Tuner Channel Coverage (Digital Terrestrial) TV System (Analog) TV System (Digital Cable) TV System (Digital	VHF: 2-13 / UHF: 14-69 M Clear QAM	Weight (Approx.) Accessories	970 x 237 mm) Carton weight: 103.6lbs (47 kg) TV only: 70.5 lbs (32.0 Kg) TV with stand: 78.7 lbs (35.7 Kg) Voice Remote Control (RMF-TX201U) 3D Glasses x 2 (TDG-BT400A) Batteries x (R03) AC Power Cord (Pigtail) US with polarity	
Home Network Feature Internet Browser Live Football Mode Other Network Features Photo Sharing Plus / Photo Share	crovider on that region) Home Network Client / Home Network Renderer Opera (not pre-Installed) Yes Content Bar: Yes Genre Categories (Content Bar): Yes (depend on countries) Related Info: Yes (US /	Coverage (Digital Cable) Tuner Channel Coverage (Digital Terrestrial) TV System (Analog) TV System (Digital Cable) TV System (Digital Terrestrial) Video Features 24p True Cinema	VHF: 2-13 / UHF: 14-69 M Clear QAM ATSC	Weight (Approx.)	970 x 237 mm) Carton weight: 103.6lbs (47 kg) TV only: 70.5 lbs (32.0 Kg) TV with stand: 78.7 lbs (35.7 Kg) Voice Remote Control (RMF-TX201U) 3D Glasses x 2 (TDG-BT400A) Batteries x (R03) AC Power Cord (Pigtail) US with polarity IR Blaster (1-849-161-11) Operating Instructions	
Home Network Feature Internet Browser Live Football Mode Other Network Features Other Network Features Photo Sharing Plus / Photo Share Screen	crovider on that region) Home Network Client / Home Network Renderer Opera (not pre-Installed) Yes Content Bar: Yes Genre Categories (Content Bar): Yes (depend on countries) Related Info: Yes (US / Canada / MX(STB))	Coverage (Digital Cable) Tuner Channel Coverage (Digital Terrestrial) TV System (Analog) TV System (Digital Cable) TV System (Digital Terrestrial) Video Features	VHF: 2-13 / UHF: 14-69 M Clear QAM ATSC	Weight (Approx.) Accessories	970 x 237 mm) Carton weight: 103.6lbs (47 kg) TV only: 70.5 lbs (32.0 Kg) TV with stand: 78.7 lbs (35.7 Kg) Voice Remote Control (RMF-TX201U) 3D Glasses x 2 (TDG-BT400A) Batteries x (R03) AC Power Cord (Pigtail) US with polarity IR Blaster (1-849-161-11)	
Home Network Feature Internet Browser Live Football Mode Other Network Features (C) Photo Sharing Plus / Photo Share Screen mirroring(Miracast TM)	crovider on that region) Home Network Client / Home Network Renderer Opera (not pre-Installed) Yes Content Bar: Yes Genre Categories (Content Bar): Yes (depend on countries) Related Info: Yes (US / Canada / MX(STB))	Coverage (Digital Cable) Tuner Channel Coverage (Digital Terrestrial) TV System (Analog) TV System (Digital Cable) TV System (Digital Terrestrial) Video Features 24p True Cinema 4:3 Default 4K Processor Advanced Contrast	VHF: 2-13 / UHF: 14-69 M Clear QAM ATSC Yes Yes X1 Extreme	Weight (Approx.) Accessories	970 x 237 mm) Carton weight: 103.6lbs (47 kg) TV only: 70.5 lbs (32.0 Kg) TV with stand: 78.7 lbs (35.7 Kg) Voice Remote Control (RMF-TX201U) 3D Glasses x 2 (TDG-BT400A) Batteries x (R03) AC Power Cord (Pigtail) US with polarity IR Blaster (1-849-161-11) Operating Instructions Quick Setup Guide / Supplement CUE (GA) Table Top Stand	
Home Network Feature Internet Browser Live Football Mode Other Network Features Other Network Features Photo Sharing Plus / Photo Share Screen mirroring(Miracast TM) Social Viewing	crovider on that region) Home Network Client / Home Network Renderer Opera (not pre-Installed) Yes Content Bar: Yes Genre Categories (Content Bar): Yes (depend on countries) Related Info: Yes (US / Canada / MX(STB)) Yes Yes	Coverage (Digital Cable) Tuner Channel Coverage (Digital Terrestrial) TV System (Analog) TV System (Digital Cable) TV System (Digital Terrestrial) Video Features 24p True Cinema 4:3 Default 4K Processor Advanced Contrast Enhancer (ACE)	VHF: 2-13 / UHF: 14-69 M Clear QAM ATSC Yes Yes X1 Extreme Yes	Weight (Approx.) Accessories	970 x 237 mm) Carton weight: 103.6lbs (47 kg) TV only: 70.5 lbs (32.0 Kg) TV with stand: 78.7 lbs (35.7 Kg) Voice Remote Control (RMF-TX201U) 3D Glasses x 2 (TDG-BT400A) Batteries x (R03) AC Power Cord (Pigtail) US with polarity IR Blaster (1-849-161-11) Operating Instructions Quick Setup Guide / Supplement CUE (GA)	
Home Network Feature Internet Browser Live Football Mode Other Network Features Other Sharing Plus / Photo Sharing Plus / Photo Share Screen mirroring(Miracast TM) Social Viewing Trending on Twitter	crovider on that region) Home Network Client / Home Network Renderer Opera (not pre-Installed) Yes Content Bar: Yes Genre Categories (Content Bar): Yes (depend on countries) Related Info: Yes (US / Canada / MX(STB)) Yes Yes	Coverage (Digital Cable) Tuner Channel Coverage (Digital Terrestrial) TV System (Analog) TV System (Digital Cable) TV System (Digital Terrestrial) Video Features 24p True Cinema 4:3 Default 4K Processor Advanced Contrast	VHF: 2-13 / UHF: 14-69 M Clear QAM ATSC Yes Yes X1 Extreme	Weight (Approx.) Accessories	970 x 237 mm) Carton weight: 103.6lbs (47 kg) TV only: 70.5 lbs (32.0 Kg) TV with stand: 78.7 lbs (35.7 Kg) Voice Remote Control (RMF-TX201U) 3D Glasses x 2 (TDG-BT400A) Batteries x (R03) AC Power Cord (Pigtail) US with polarity IR Blaster (1-849-161-11) Operating Instructions Quick Setup Guide / Supplement CUE (GA) Table Top Stand (Separate, assembly required)	

Optional Accessories

Wireless Subwoofer (SWF-BR100) 3D Glasses (TDG-BT500A)

B2B Function	Full HD	4K UHD	Application			
Guest Mode	Υ	Υ				
Hide Settings Menu	Υ	Υ				
Initial Channel	Υ	Υ				
Volume Restriction	Υ	Υ	Ideal for			
AC Power ON	Υ	Υ	hospitality			
Disable Remote/Switch	Υ	Υ	market, hotels			
Settings Clone	Υ	Υ				
Custom Home Menu (HTML5)	Ν	Υ				
IP Control	Ν	Υ				
HTML5 Application Platform	Ν	Υ				
Android Platform	Ν	Υ	Ideal for			
Extension Software	Ν	Υ	system			
HDMI Auto Wakeup	Ν	Υ	integration market in			
Security Features	Ν	Υ	corporate			
Touch Overlay Support	Ν	Υ	and education			
Portrait	Ν	Υ*	applications			
Miracast/Google Cast	Ν	Y**	application			
Mouse/Keyboard	Ν	Y***				
*Applies to X850D Series beginning August 2016						

^{*}Applies to X850D Series beginning August 2016 **Google Cast is not currently available in Pro

- 1. 3,840 x 2,160 pixels. Upscaled, simulated and enhanced 4K images will vary based on source content.
- 2. Compared to standard LED HDTVs.
- 3. Broadband speed of at least 2.5 Mbps recommended for SD services, 10 Mbps for HD streaming or 4K downloads, 20 Mbps for 4K Ultra HD streaming. Wireless connectivity requires 802.11 home network (802.11n recommended). Network services, content, and the operating system and software of this Product may be subject to individual terms and conditions and changed, interrupted or discontinued at any time and may require fees, registration and credit card information.
- 4. Requires compatible devices connected to the same network. Google Cast requires mobile devices with Android 2.3 or higher, or iOS 6.0 or higher and Chromecast application. Google Play using Android TV Remote Control application requires Android 4.0 or higher; not available for iOS. Voice Search is available using the included remote control, Android TV Remote Control application with Android 4.0 or higher, or using Sony's TV SideView application available for Android 4.0.3 or higher or iOS 7.0 or higher.
- 5. Requires HDR compatible content from supported streaming services, such as Amazon Video.
- 6. Logitech Harmony Hub sold separately, Requires all compatible devices connected to the same network. Refer to Logitech for details on compatible devices. Compatible IP cameras require direct connection to the TV via Wi-Fi.
- 7. Requires 3D content, 3D player, and HDMI® cable (at least 10.2 Gbps).
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Mode ***Keyboard is available in applications only;

mouse is available in the home menu