SONY

XBR-65X750D

65" class (64.5" diag) 4K Ultra HD TV

Upgrade to the stunning clarity and detail of 4K. Android™ TV[23] opens a world of entertainment and connectivity,[1] and Motionflow™ XR keeps the action on screen moving as clear as real life. Everything is upscaled to impressive 4K Ultra HD, while optimized colors and enhanced contrast take picture quality to the next level.

Bullets

- Immerse yourself in the world of 4K[1].
- Lifelike motion with Motionflow™ XR technology
- HD is upscaled to impressive 4K Ultra HD[1]
- Dramatic brightness and black levels
- Optimized colors with Precision Color Mapping
- Android™ TV with Google Cast™, voice search & Play Store apps[2,3]
- Send entertainment from your smartphone to you TV with Google Cast™[23]
- Enjoy thousands of apps from Google Play™[2,3]
- Home automation controlled directly from your TV

Features

The world of 4K in front of you

Take your viewing into an exciting new era. 4K images contain over 8 million individual pixels — that's four times more detail than Full HD. Immerse yourself in 4K movies and dramas from a huge choice of 4K content today. And since this new Sony 4K Ultra HD TV is also compatible with future 4K standards, you are ready for any new changes too.

Motionflow™ keeps the action smooth

TV that keeps up with real life. Sony's refresh rate technology (Motionflow™ XR 960) builds upon the native 120Hz panel to allow fast moving action sequences in sports and movies to be seen with lifelike clarity.

Every scene looks more realistic.

Discover a thrilling world of extraordinary clarity. Every single pixel is enhanced beautifully by our most powerful 4K picture processing technology ever. Individual parts of each scene are analyzed and matched with a special image database that independently addresses texture, contrast, color, and edges. The difference is clear with supremely lifelike detail, no matter what you're watching.

Improved contrast.

Thanks to Dynamic Contrast Enhancer, experience more life, more texture and more energy in every scene with brighter highlights, deeper blacks, and more natural tonal gradation.

Every color, enhanced

Precision Color Mapping independently analyzes every scene and pixel so the perfect shade and tone are applied dynamically for rich, natural colors.

A world of possibilities

Find all the entertainment you can dream of, faster than ever. From movies and TV shows to thousands of apps, Sony's Android™ TV brings you everything in an instant[2,3].

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Just say what you want

Spend less time browsing, and more time watching. Voice search on Android TV™ provides you with the power of Google search, allowing you to find content across different services without the hassle of time-consuming text entry[2],[3].

Send to a bigger, better screen with Google Cast™

Send movies and music from your smartphone to your TV with Google Cast™. Use your phone as a remote control[2],[3].

Smart home automation

Beyond streaming content, Sony's Android™ TV platform allows Home Automation control directly from the TV, via the Logitech Harmony Hub. IoT (internet of things) devices such as lights, thermostats, Blu-ray™ players, security cameras other home entertainment devices can be controlled and automated via the push of a button on the TV's remote.

Your favorite apps, on your TV

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 screen[2],[3].

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[2]. You can even customize the content bar to show you the content you go to most often first.

Stream PlayStation® games straight to your TV

Play selected PlayStation® 3 games directly through your TV– no console required. PlayStation™ Now brings streaming technology to the immersive world of PlayStation® gaming. Just pair a DUALSHOCK®4 controller with the TV and you're ready to play with the same speed and responsiveness as a console.

Specifications

Audio	
Bass/Treble/Balance	Balance
DSEE/DSEE-HX	DSEE
Speaker Configuration	2ch, Full Range (30 x 80mm) x 2
Speaker Position	Down Firing
Speaker Type	Bass Reflex

Audio Features	
Advanced Auto Volume	Yes
Alternate Audio (Digital)	Yes
Audio Out	Fixed / Variable
Auto Mute (on no signal)	Yes
Auto Surround	Yes
Clear Audio+	Yes
Clear Phase	Yes
Digital Out Format	Dolby Digital, DTS, PCM
Dolby®	Dolby Digital, Dolby Digital Plus, Dolby Pulse
Headphone/Speaker Link	Yes
S-Master	S-Master Digital Amplifier
Sony Original Surround	S-Force Front Surround
Sound Mode	Standard Cinema Live Football Music

Application Store	Yes

Convenience Features	
Auto Photo Mode	Yes
Auto Shut-off	Yes
BRAVIA® Sync™	Yes
Channel Block (with password)	Analog & Digital
Google Cast	Yes
i-Manual	Yes
Input Language Display	BUL / CAT / HRV / CES / DAN / DUT / ENG / EST / FIN / FRA / GER / GRK / HUN / ITA / LAV / LIT / NOR / POL / POR / RON / RUS / SLK / SLV / SPA / SWE / TUR / UKR / THA / VIE / ARA / FAS / JPN
Multiple Language Display	English Spanish French
On/Off Timer	Yes
On-Screen Clock	Yes
Parental Control	Yes
Show/Hide Channels	Yes (Digital & Analog)
Sleep Timer	Yes
USB Play	Yes

USB Play (Contents)	MPEG1 / MPEG2PS / MPEG2TS / AVCHD / MP4Part10 / MP4Part2 / AVI(MotinJpeg) / MOV / WMV / MKV / WEBM / 3GPP / MP3 / WMA / WAV / FLAC / JPEG
Voice Function	Yes

Customizing Capability	
RS-232C Control	Yes
Illumination LED	Yes

Design Features	
Stand Design	Silver Shaft

Display Features	
Backlight Type	Direct LED
Dimming Type	Frame Dimming
Display Device	LCD

Display	
Aspect Ratio	16:9
Display Resolution	QFHD
Number of pixels(H x V)	3840 x 2160
Screen Size (cm)	163.9 cm
Screen Size (measured diagonally)	65" (64.5")
Viewing Angle (Right/Left)	178 (89/89) degree
Viewing Angle (Up/Down)	178 (89/89) degree

Energy Saving & Efficiency	

Dynamic Backlight Control	Yes	Home Network	MPEG1 / MPEG2PS / MPEG2TS / AVCHD / MP4Part10 / MP4Part2 / AVI(MotinJpeg) / MOV / WMV / MKV / WEBM / 3GPP / MP3 / WMA / LPCM / JPEG / FLAC	TV System (Analog)	M
Power Consumption (On Mode) for Energy Star	99.49W			TV System (Digital Cable)	Clear QAM
Power Saving Modes	Yes			TV System (Digital Terrestrial)	ATSC

General Features

				Video	
ARC HDMI (Audio Return Channel)	Yes	Internet Browser	Yes (Opera / not pre-Installed)	Video Signal	1080p (60 Hz) 1080i (60 Hz) 720p (60 Hz) 480p 480i
Closed Captions (CC)	Analog Digital	Live Football Mode	Yes		
Demo Mode	Yes	Net AD	Yes (depends on ad provider on that region)		
Hotel Mode Menu	Yes	Photo Sharing Plus / Photo Share	Yes	**Video Features**	

Inputs and Outputs

AC Power Input	1 (Rear)	Screen mirroring(Miracast)	Yes	24p True Cinema™ Technology	Yes
Analog Audio Input(s) (Total)	2 (1 Analog Conversion / 1 Rear)	Social Viewing	Yes	4:3 Default	Yes
Audio Out	1 (Side / Hybrid w/HP and Subwoofer Out)	TV SideView™	Yes	Advanced Contrast Enhancer (ACE)	Yes
Bluetooth	Version 4.1 HID / HOGP / 3DSP / SPP	Wi-Fi Certified	Yes	Auto Wide	Yes
Component Video (Y/Pb/Pr) Input(s)	1 (Rear)	Wi-Fi Direct	Yes	Blinking Type	Frame Blinking
Composite Video Input(s)	2 (1 Side Analog Conversion / 1 Rear Hybrid w/Component)	Wi-Fi Frequency	2.4GHz / 5GHz	Live Color™ Technology	Yes
		Wi-Fi Standard	a/b/g/n/ac	Mastered in 4K	Yes
Digital Audio Output(s)	1 (Rear)	Wireless LAN	Integrated	Motionflow™ XR Technology	Motionflow XR 960
Ethernet Connection(s)	1 (side)	Annual Power Consumption	184kWh/Year	PhotoTV HD	Yes
HDCP	HDCP 2.2 (for HDMI1/2/3/4)	**Power**		Picture Mode	Vivid Standard Custom Cinema Pro Cinema Home Sports Animation Photo-Vivid Photo-Standard Photo-Custom Game Graphics
HDMI PC Input Format	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	Power Consumption (in Operation) max.	193W		
		Power Consumption (in Standby)	120V : 0.50W / 240V : 0.50W		
		Power Requirements (frequency)	60Hz for UL cUL 50/60Hz for other		
		Power Requirements (voltage)	AC 120V for UL cUL AC 110-240V for other		
		Regulation and Standards Compliance			
HDMI Signal	4096 x 2160p (24, 60Hz), 3840 x 2160p (24, 30, 60Hz), 1080p (30, 60Hz), 1080/24p, 1080i (60Hz), 720p (30, 60Hz), 720/24p, 480p, 480i	VESA® Hole Pitch	11 7/8 x 11 7/8 inch (300 x 300 mm)	Video Processing	4K X-Reality PRO
		VESA® Hole Spacing Compatible	Yes	Wide Mode	Normal Full Zoom Wide Zoom Normal / Full1 / Full2 for PC
		Sensing Features			
HDMI™ Connection(s) (Total)	4 (side3, rear1)	LightSensor™ Technology	Yes		
Headphone Output(s)	1 (Side / Hybrid w/HP and Subwoofer Out)	**Service and Warranty Information**		**Weights and Measurements**	
RF Connection Input(s)	1 (Side)	Limited Warranty Term	12 months	Dimensions (Approx.)	TV only: 57 5/8 x 33 5/8 x 3 1/4(23/32) inch (1463 x 852 x 80(17.7) mm) TV with stand: 57 5/8 x 35 1/2 x 11 5/8 inch (1463 x 901 x 295 mm)
RS-232C Input(s)	1 (Side/ Mini Jack)	**TV System**			
Subwoofer Out	1 (Side / Hybrid w/HP and Subwoofer Out)	Channel Coverage	VHF: 2-13 / UHF: 14-69 / CATV: 1-135		
USB 2.0	3 (side)	Channel Coverage (Digital Cable)	CATV: 1-135	Weight (Approx.)	TV only: 47.4 lb (21.5 Kg) TV with stand: 50 lb (22.7 Kg)

Network Features

				Accessories	
		Channel Coverage (Digital Terrestrial)	VHF: 2-13 / UHF: 14-69		
		Color System	NTSC		
		Memory	16GB		
		Number of Tuners (Terrestrial/Cable)	1 (Digital/Analog)		
		OS	Android		

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Supplied Accessories	Remote Control (RMT-TX200U)
	Battaries (R03)
	AC Power Cord: (Pigtail, US plug type, 2pin, straight shape)
	IR Blaster (1-849-161-11)
	Operating Instructions
	Quick Setup Guide / Supplement CUE (GA)
	Table Top Stand (Separate, assembly required)
Optional Accessories	
Optional Accessories	Voice Remote Control (RMF-TX200U)
	Wireless Subwoofer (SWF-BR100)

1. 3,840 x 2,160 pixels.

2. 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.

3. 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 an optional Voice Remote (not included), 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.

4. 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.

5. Upscaled, simulated and enhanced 4K images will vary based on source content.

6. Requires compatible smartphone or optional Voice Remote (not included).