KDL-32W600D

32" class (31.5" diag) Built-in Wi-Fi® with HD TV

Expand your world of entertainment. Explore movies, TV and apps in stunning clarity that goes beyond HD. With X-Reality PRO[™], every picture is more refined, whether you are watching, streaming or playing³.



Bullets

- Beautiful HD TV with the clarity and sharpness of X-Reality PRO™
- Stream YouTube[™] and more with built-in Wi-Fi^{®3}
- Living-room friendly, slim design
- Keep wires out of sight with discreet cable management
- Precise motion clarity with Motionflow™ XR
- Enjoy pure, natural audio with smooth reproduction

Features

X-Reality PRO[™]: a cleaner, more refined picture

Enjoy outstanding clarity, sharpness and picture quality with everything you watch. Our combination of noise reduction technologies sharpen every scene, so the picture gleams with clear detail.

Enjoy HD

Experience the detail of HD across all your entertainment. From Blu-ray Discs™ to your favorite TV shows, you can see it all in perfect clarity on the screen with this Sony TV.

Great entertainment and apps wirelessly with built-in Wi-Fi®

Link up easily to your home network. With built-in Wi-Fi®, you're free to go online and browse movies, enjoy video channels like YouTube™ and access services like Netflix and Hulu³. Best of all, you can stream entertainment from your wireless home network and the Internet and download a variety of apps without the clutter of cables.

Enjoy digital content from any USB

Enjoy your favorite digital content from any USB stick. Play music, video clips and view photo collections all through your TV with super multi-format USB play. Supporting a wide range of codecs, you can experience ultimate format versatility — simply plug in and you're ready to go.

Incredibly slim

The screen has a narrow frame, accented with minimal bezels, so you can focus on your entertainment with near edgeto-edge pictures.

Cable management

Keep wires out of sight. All of your cables can be neatly arranged across the back of the TV and channeled into the stand, so everything looks tidy.

Motionflow[™] keeps the action smooth

TV that keeps up with real life. Sony's refresh rate technology (Motionflow™ XR) allows fast moving action sequences in sports and movies to be seen with precise motion clarity.

Clear Phase[™] for smooth, balanced frequencies

Enjoy pure, natural audio with smooth, even reproduction of all frequencies. This TV uses a powerful computer model to analyze and compensate for inaccuracies in speaker response by "sampling" the speaker frequency with higher precision.

Your smartphone to the big screen

Screen mirroring lets you enjoy content and apps from your smartphone on your Sony TV². Supersize all your memories and enjoy them on the big screen with family and friends.

Make the moment with Photo Sharing Plus

Let everyone share those special photo memories on the big screen. Up to ten people in the room can send photos and short video clips wirelessly from their smartphone straight to the TV to enjoy with a choice of your own optional background music¹. Your TV even creates its own dedicated Wi-Fi® network — ideal for guests.

Specifications

Audio			Photo	Power Consumption	
	Palanco		Music	(Standby Mode) for	0.50W
Bass/Treble/Balance	Balance		Cinema	Energy Star	
Speaker Configuration	2ch, Full Range (40 x 80 mm) x 2	Scene Select	Game Graphics	Power Saving Modes	Yes
Speaker Position	Down Firing		Sports	General Features	
Speaker Type	Open Baffle		Auto	Closed Captions (CC)	Analog
Audio Features		Show/Hide Channels	Yes	Demo Mode	Digital Yes
Alternate Audio	Vee	Sleep Timer	Yes	Hotel Mode Menu	
(Digital)	Yes		Yes (Supported File		Yes
Audio Out	Fixed / Variable	USB Play	System: FAT16 / FAT32 / NTFS)	Inputs and Outputs	
Auto Mute (on no signal)	Yes		MPEG1 / MPEG2PS /	AC Power Input Analog Audio Input(s)	AC Adapter (Bottom)
Clear Phase	Yes		MPEG2TS / AVCHD / MP4Part10 / MP4Part2	(Total)	1 (Bottom)
Digital Out Format	Dolby Digital, DTS, PCM	USB Play (Contents)	/ AVI(XVID) / AVI (MotionJpeg) /WMV9	Audio Out	1 (Side / Hybrid w/HP and SubWoofer Out)
Dolby®	Dolby Digital, Dolby Digital Plus, Dolby Pulse	/ MKV / WEBM / WAV / MP3 / WMA / JPEG		Component Video (Y/	1 (Bottom Mini Video Conversion Hybrid w/
Headphone/Speaker	Yes	Design Features		Pb/Pr) Input(s)	Composite)
Link		Stand Design	Black U Slate	Composite Video	1 (Bottom Mini Video
S-Master	S-Master Digital Amplifier Standart	Display Features		Input(s)	Conversion Hybrid w/ Component)
	Music	Backlight Type	Direct LED	Digital Audio Output(s)	1 (Rear)
Sound Mode	Cinema	Dimming Type	Frame Dimming	Ethernet Connection(s)	1 (Bottom)
	Game Sports	Display Device	LCD	HDCP	HDCP 1.4
Convenience Featu		Display			640 x 480 (31.5kHz,60Hz)
		Aspect Ratio	16:9		800 x 600 (37.9kHz,60Hz)
Auto Shut-off		Display Resolution	WXGA	HDMI PC Input Format	1024 x 768 (48.4kHz,60Hz) 1280 x 768 (47.4kHz,60Hz)
BRAVIA® Sync™	Yes (including HDMI- CEC)	Number of pixels(H x V)	1366 x 768		1280 x 768 (47.8kHz,60Hz)
Channel Block (with	Analog & Digital	Screen Size (cm)	80.0 cm		1360 x 768 (47.7kHz,60Hz)
password)	English	Screen Size (measured diagonally)	32" (31.5")	HDMI Signal	1080p (30,60Hz), 1080/24p, 1080i (60Hz),
Multiple Language Display	Spanish French	Viewing Angle (Right/ Left)	178 (89/89) degree	, , , , , , , , , , , , , , , , , , ,	720p (30,60Hz), 720/24p, 480p, 480i
On/Off Timer	Yes	Viewing Angle (Up/	178 (89/89) degree	HDMI™ Connection(s) (Total)	2 (1 Rear/1 Side)
On-Screen Clock	Yes	Down)		Haadabaaa Outout(2)	1 (Side / Hybrid w/HP
Parental Control	Yes	Energy Saving & Effic		Headphone Output(s)	and Subwoofer Out)
Photo Frame Mode	Yes	Backlight Off Mode	Yes	RF Connection Input(s)	1 (Side)
		Dynamic Backlight Control	Yes	Subwoofer Out	1 (Side / Hybrid w/HP and SubWoofer Out)
		Power Consumption (On Mode) for Energy	34.00W	USB 2.0	2 (Side)
		Star	04.0077	Network Features	

Home Network	MPEG1 / MPEG2TS / AVCHD / MP4 /AVI /	24p True Cinema™ Technology	Yes
	WMV / LPCM / MP3 / WMA / JPEG	4:3 Default	Yes
Internet Browser	Opera (OTA)(Except US and some countries)	Advanced Contrast Enhancer (ACE)	Yes
Opera Apps (System)	Yes	Auto Wide	Yes
Photo Sharing Plus /	Yes	Blinking Type	Frame Blinking
Photo Share	162	LED Motion Mode	Yes
Screen mirroring(Miracast)	Yes	Live Color™ Technology	Yes
Wi-Fi Certified	Yes	Motionflow™ XR	Motionflow XR
Wi-Fi Direct	Yes	Technology	
Wi-Fi Frequency	2.4GHz only		Vivid Standard
Wi-Fi Standard	b/g/n		Custom
Wireless LAN	Integrated		Photo-Vivid
Annual Power Consumption	66kWh/Year	Picture Mode	Photo-Standard Photo-Custom
Power			Cinema Game
Power Consumption (in Operation) max.	45W		Graphics Sports
Power Consumption	120V : 0.50W / 240V :	Video Processing	X-Reality PRO
(in Standby)	0.50W		Wide Zoom
Power Requirements (voltage)	DC 19.5V		Normal
Regulation and Star	adards Compliance	Wide Mode	Full Zoom
VESA® Hole Pitch	7 7/8 x 7 7/8 in (200x200 mm)		Normal / Full1 / Full2 for PC
	11111)	Weights and Measu	irements
VESA(B) HOLE SECOND		weigins und meusc	
VESA® Hole Spacing Compatible	Yes		TV only: 29 x 17 5/8 x 2
			TV only: 29 x 17 5/8 x 2 5/8(3/8) in (735 x 446 x
Compatible		Dimensions (Approx.)	TV only: 29 x 17 5/8 x 2 5/8(3/8) in (735 x 446 x 66(8.9) mm) TV with stand: 29 x 19 x
Compatible Service and Warran	ty Information		TV only: 29 x 17 5/8 x 2 5/8(3/8) in (735 x 446 x 66(8.9) mm) TV with stand: 29 x 19 x 6 7/8 in (735 x 481 x 174
Compatible Service and Warran Limited Warranty Term	ty Information		TV only: 29 x 17 5/8 x 2 5/8(3/8) in (735 x 446 x 66(8.9) mm) TV with stand: 29 x 19 x 6 7/8 in (735 x 481 x 174 mm) Carton dimensions: 32
Compatible Service and Warran Limited Warranty Term TV System Channel Coverage	ty Information 12 months VHF: 2-13 / UHF: 14-69 /		TV only: 29 x 17 5/8 x 2 5/8(3/8) in (735 x 446 x 66(8.9) mm) TV with stand: 29 x 19 x 6 7/8 in (735 x 481 x 174 mm) Carton dimensions: 32 1/2 x 21 7/8 x 6 3/8 in (825 x 555 x 161 mm) Carton weight: 15.5 lbs
Compatible Service and Warran Limited Warranty Term TV System Channel Coverage (Analog) Channel Coverage	ty Information 12 months VHF: 2-13 / UHF: 14-69 / CATV: 1-135	Dimensions (Approx.)	TV only: 29 x 17 5/8 x 2 5/8(3/8) in (735 x 446 x 66(8.9) mm) TV with stand: 29 x 19 x 6 7/8 in (735 x 481 x 174 mm) Carton dimensions: 32 1/2 x 21 7/8 x 6 3/8 in (825 x 555 x 161 mm)
Compatible Service and Warran Limited Warranty Term TV System Channel Coverage (Analog) Channel Coverage (Digital Cable) Channel Coverage	ty Information 12 months VHF: 2-13 / UHF: 14-69 / CATV: 1-135 CATV: 1-135	Dimensions (Approx.)	TV only: 29 x 17 5/8 x 2 5/8(3/8) in (735 x 446 x 66(8.9) mm) TV with stand: 29 x 19 x 6 7/8 in (735 x 481 x 174 mm) Carton dimensions: 32 1/2 x 21 7/8 x 6 3/8 in (825 x 555 x 161 mm) Carton weight: 15.5 lbs (7 kg) TV only: 10.8 lbs (4.9 kg) TV with stand: 11.5 lbs
Compatible Service and Warran Limited Warranty Term TV System Channel Coverage (Analog) Channel Coverage (Digital Cable) Channel Coverage (Digital Terrestrial)	ty Information 12 months VHF: 2-13 / UHF: 14-69 / CATV: 1-135 CATV: 1-135 VHF: 2-13 / UHF: 14-69	Dimensions (Approx.) Packaging (Approx.) Weight (Approx.)	TV only: 29 x 17 5/8 x 2 5/8(3/8) in (735 x 446 x 66(8.9) mm) TV with stand: 29 x 19 x 6 7/8 in (735 x 481 x 174 mm) Carton dimensions: 32 1/2 x 21 7/8 x 6 3/8 in (825 x 555 x 161 mm) Carton weight: 15.5 lbs (7 kg) TV only: 10.8 lbs (4.9 kg)
Compatible Service and Warran Limited Warranty Term TV System Channel Coverage (Analog) Channel Coverage (Digital Cable) Channel Coverage (Digital Terrestrial) Color System	ty Information 12 months VHF: 2-13 / UHF: 14-69 / CATV: 1-135 CATV: 1-135 VHF: 2-13 / UHF: 14-69 NTSC	Dimensions (Approx.) Packaging (Approx.)	TV only: 29 x 17 5/8 x 2 5/8(3/8) in (735 x 446 x 66(8.9) mm) TV with stand: 29 x 19 x 67/8 in (735 x 481 x 174 mm) Carton dimensions: 32 1/2 x 21 7/8 x 6 3/8 in (85 x 555 x 161 mm) Carton weight: 15.5 lbs (7 kg) TV only: 10.8 lbs (4.9 kg) TV with stand: 11.5 lbs (5.2 kg) Mini-plug Video Adapter
Compatible Service and Warran Limited Warranty Term TV System Channel Coverage (Analog) Channel Coverage (Digital Cable) Channel Coverage (Digital Terrestrial) Color System Memory Number of Tuners	ty Information 12 months VHF: 2-13 / UHF: 14-69 / CATV: 1-135 CATV: 1-135 VHF: 2-13 / UHF: 14-69 NTSC 4G	Dimensions (Approx.) Packaging (Approx.) Weight (Approx.)	TV only: 29 x 17 5/8 x 2 5/8(3/8) in (735 x 446 x 66(8.9) mm) TV with stand: 29 x 19 x 67/8 in (735 x 481 x 174 mm) Carton dimensions: 32 1/2 x 21 7/8 x 6 3/8 in (825 x 555 x 161 mm) Carton weight: 15.5 lbs (7 kg) TV only: 10.8 lbs (4.9 kg) TV with stand: 11.5 lbs (5.2 kg) Mini-plug Video Adapter Remote Control (RMT-
Compatible Service and Warran Limited Warranty Term TV System Channel Coverage (Analog) Channel Coverage (Digital Cable) Channel Coverage (Digital Terrestrial) Color System Memory Number of Tuners (Terrestrial/Cable)	ty Information 12 months VHF: 2-13 / UHF: 14-69 / CATV: 1-135 CATV: 1-135 VHF: 2-13 / UHF: 14-69 NTSC 4G 1 (Digital / Analog)	Dimensions (Approx.) Packaging (Approx.) Weight (Approx.)	TV only: 29 x 17 5/8 x 2 5/8(3/8) in (735 x 446 x 66(8.9) mm) TV with stand: 29 x 19 x 67/8 in (735 x 481 x 174 mm) Carton dimensions: 32 1/2 x 21 7/8 x 6 3/8 in (85 x 555 x 161 mm) Carton weight: 15.5 lbs (7 kg) TV only: 10.8 lbs (4.9 kg) TV with stand: 11.5 lbs (5.2 kg) Mini-plug Video Adapter
Compatible Service and Warran Limited Warranty Term TV System Channel Coverage (Digital Cable) Channel Coverage (Digital Terrestrial) Color System Memory Number of Tuners (Terrestrial/Cable) OS TV System (Analog) TV System (Digital	ty Information 12 months VHF: 2-13 / UHF: 14-69 / CATV: 1-135 CATV: 1-135 VHF: 2-13 / UHF: 14-69 NTSC 4G 1 (Digital / Analog) Linux	Dimensions (Approx.) Packaging (Approx.) Weight (Approx.)	TV only: 29 x 17 5/8 x 2 5/8(3/8) in (735 x 446 x 66(8.9) mm) TV with stand: 29 x 19 x 67/8 in (735 x 481 x 174 mm) Carton dimensions: 32 1/2 x 21 7/8 x 6 3/8 in (825 x 555 x 161 mm) Carton weight: 15.5 lbs (7 kg) TV only: 10.8 lbs (4.9 kg) TV with stand: 11.5 lbs (5.2 kg) Mini-plug Video Adapter Remote Control (RMT-TX102U)
Compatible Service and Warran Limited Warranty Term TV System Channel Coverage (Analog) Channel Coverage (Digital Cable) Channel Coverage (Digital Terrestrial) Color System Memory Number of Tuners (Terrestrial/Cable) OS TV System (Analog)	ty Information 12 months VHF: 2-13 / UHF: 14-69 / CATV: 1-135 CATV: 1-135 VHF: 2-13 / UHF: 14-69 NTSC 4G 1 (Digital / Analog) Linux M	Dimensions (Approx.) Packaging (Approx.) Weight (Approx.)	TV only: 29 x 17 5/8 x 2 5/8(3/8) in (735 x 446 x 66(8.9) mm) TV with stand: 29 x 19 x 67/8 in (735 x 481 x 174 mm) Carton dimensions: 32 1/2 x 21 7/8 x 6 3/8 in (825 x 555 x 161 mm) Carton weight: 15.5 lbs (7 kg) TV only: 10.8 lbs (4.9 kg) TV with stand: 11.5 lbs (5.2 kg) Mini-plug Video Adapter Remote Control (RMT- TX102U) Batteries (R03) AC Power Adaptor (ACDP-045803) AC Power Cord Spec (Inlet C7, US plug type,
Compatible Service and Warran Limited Warranty Term TV System Channel Coverage (Analog) Channel Coverage (Digital Cable) Channel Coverage (Digital Terrestrial) Color System Memory Number of Tuners (Terrestrial/Cable) OS TV System (Analog) TV System (Digital Cable) TV System (Digital Cable)	ty Information 12 months VHF: 2-13 / UHF: 14-69 / CATV: 1-135 CATV: 1-135 VHF: 2-13 / UHF: 14-69 NTSC 4G 1 (Digital / Analog) Linux M Clear QAM	Dimensions (Approx.) Packaging (Approx.) Weight (Approx.) Accessories	TV only: 29 x 17 5/8 x 2 5/8(3/8) in (735 x 446 x 66(8.9) mm) TV with stand: 29 x 19 x 6 7/8 in (735 x 481 x 174 mm) Carton dimensions: 32 1/2 x 21 7/8 x 6 3/8 in (825 x 555 x 161 mm) Carton weight: 15.5 lbs (7 kg) TV only: 10.8 lbs (4.9 kg) TV with stand: 11.5 lbs (5.2 kg) Mini-plug Video Adapter Remote Control (RMT-TX102U) Batteries (R03) AC Power Adaptor (ACDP-045S03) AC Power Cord Spec
Compatible Service and Warran Limited Warranty Term TV System Channel Coverage (Analog) Channel Coverage (Digital Cable) Channel Coverage (Digital Terrestrial) Color System Memory Number of Tuners (Terrestrial/Cable) OS TV System (Analog) TV System (Digital Cable) TV System (Digital	ty Information 12 months VHF: 2-13 / UHF: 14-69 / CATV: 1-135 CATV: 1-135 VHF: 2-13 / UHF: 14-69 NTSC 4G 1 (Digital / Analog) Linux M Clear QAM ATSC 1080p (60 Hz) 1080p (60	Dimensions (Approx.) Packaging (Approx.) Weight (Approx.) Accessories	TV only: 29 x 17 5/8 x 2 5/8(3/8) in (735 x 446 x 66(8.9) mm) TV with stand: 29 x 19 x 67/8 in (735 x 481 x 174 mm) Carton dimensions: 32 1/2 x 21 7/8 x 6 3/8 in (825 x 555 x 161 mm) Carton weight: 15.5 lbs (7 kg) TV only: 10.8 lbs (4.9 kg) TV with stand: 11.5 lbs (5.2 kg) Mini-plug Video Adapter Remote Control (RMT- TX102U) Batteries (R03) AC Power Adaptor (ACDP-045803) AC Power Cord Spec (Inlet C7, US plug type, 2pin, straight shape)
Compatible Service and Warran Limited Warranty Term TV System Channel Coverage (Analog) Channel Coverage (Digital Cable) Channel Coverage (Digital Terrestrial) Color System Memory Number of Tuners (Terrestrial/Cable) OS TV System (Analog) TV System (Digital Cable) TV System (Digital Terrestrial)	ty Information 12 months VHF: 2-13 / UHF: 14-69 / CATV: 1-135 CATV: 1-135 VHF: 2-13 / UHF: 14-69 NTSC 4G 1 (Digital / Analog) Linux M Clear QAM ATSC 1080p (60 Hz) 1080p (60 Hz) 720p (60 Hz)	Dimensions (Approx.) Packaging (Approx.) Weight (Approx.) Accessories	TV only: 29 x 17 5/8 x 2 5/8(3/8) in (735 x 446 x 66(8.9) mm) TV with stand: 29 x 19 x 6 7/8 in (735 x 481 x 174 mm) Carton dimensions: 32 1/2 x 21 7/8 x 6 3/8 in (825 x 555 x 161 mm) Carton weight: 15.5 lbs (7 kg) TV only: 10.8 lbs (4.9 kg) TV with stand: 11.5 lbs (5.2 kg) Mini-plug Video Adapter Remote Control (RMT- TX102U) Batteries (R03) AC Power Adaptor (ACDP-045S03) AC Power Cord Spec (Inlet C7, US plug type, 2pin, straight shape) Operating Instructions Quick Setup Guide / Supplement CUE (GA) Table Top Stand (Separate, assemble

Photos can be shared at their original size, with your Android (Android 2.3 and above) or iOS (iOS5 and above) smartphones. There's no internet connection and no apps needed.
The smartphone must be compatible with MiracastTM technology. Connectivity with all MiracastTM compatible devices is not guaranteed.

3. Broadband speed of at least 2.5 Mbps recommended for SD services, 10 Mbps for HD streaming. Wireless connectivity requires 802.11 home network (802.11 n 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.

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