

SONY

KDL-32W600D

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

The best in entertainment. Access a world of movies, TV and apps, and enjoy every moment in picture quality that goes beyond HD. With X-Reality PRO™, you'll enjoy stunning clarity, sharpness and a more refined picture³.



Bullets

- Beautiful HD TV with the clarity and sharpness of X-Reality PRO™
- Access YouTube™ and more with built-in Wi-Fi®³
- Living-room friendly, slim design
- Keep wires out of sight
- Precise motion clarity with Motionflow™ XR 240
- 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 edge-to-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 240) 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		Scene Select Show/Hide Channels Sleep Timer USB Play USB Play (Contents)	Photo Music Cinema Game Graphics Sports Auto Yes Yes Yes (Supported File System: FAT16 / FAT32 / NTFS) MPEG1 / MPEG2PS / MPEG2TS / AVCHD / MP4Part10 / MP4Part2 / AVI(XVID) / AVI (MotionJpeg) /WMV9 / MKV / WEBM / WAV / MP3 / WMA / JPEG	Power Consumption (Standby Mode) for Energy Star		0.50W	
Bass/Treble/Balance	Balance			Power Saving Modes		Yes	
Speaker Configuration	2ch, Full Range (40 x 80 mm) x 2						
Speaker Position	Down Firing						
Speaker Type	Open Baffle						
Audio Features							
Alternate Audio (Digital)	Yes						
Audio Out	Fixed / Variable						
Auto Mute (on no signal)	Yes						
Clear Phase	Yes						
Digital Out Format	Dolby Digital, DTS, PCM						
Dolby®	Dolby Digital, Dolby Digital Plus, Dolby Pulse						
Headphone/Speaker Link	Yes	Stand Design		Black U Slate			
S-Master	S-Master Digital Amplifier	Display Features					
Sound Mode	Standart Music Cinema Game Sports	Backlight Type		Direct LED			
		Dimming Type		Frame Dimming			
		Display Device		LCD			
		Display					
		Aspect Ratio		16:9			
Convenience Features		Display Resolution		WXGA			
Auto Shut-off	Yes	Number of pixels(H x V)		1366 x 768			
BRAVIA® Sync™	Yes (including HDMI-CEC)	Screen Size (cm)		80.0 cm			
Channel Block (with password)	Analog & Digital	Screen Size (measured diagonally)		32" (31.5")			
Multiple Language Display	English Spanish French	Viewing Angle (Right/Left)		178 (89/89) degree			
On/Off Timer	Yes	Viewing Angle (Up/Down)		178 (89/89) degree			
On-Screen Clock	Yes	Energy Saving & Efficiency					
Parental Control	Yes	Backlight Off Mode		Yes			
Photo Frame Mode	Yes	Dynamic Backlight Control		Yes			
		Power Consumption (On Mode) for Energy Star		34.00W			
		Network Features					

Home Network	MPEG1 / MPEG2TS / AVCHD / MP4 / AVI / WMV / LPCM / MP3 / WMA / JPEG
Internet Browser	Yes (Opera) (OTA) (Except US and some countries)
Opera Apps (System)	Yes
Photo Sharing Plus / Photo Share	Yes
Screen mirroring(Miracast)	Yes
Wi-Fi Certified	Yes
Wi-Fi Direct	Yes
Wi-Fi Frequency	2.4GHz only
Wi-Fi Standard	b/g/n
Wireless LAN	Integrated
Annual Power Consumption	66kWh/Year
Power	
Power Consumption (in Operation) max.	45W
Power Consumption (in Standby)	120V : 0.50W / 240V : 0.50W
Power Requirements (voltage)	DC 19.5V
Regulation and Standards Compliance	
VESA® Hole Pitch	7 7/8 x 7 7/8 in (200x200 mm)
VESA® Hole Spacing Compatible	Yes
Service and Warranty Information	
Limited Warranty Term	12 months
TV System	
Channel Coverage (Analog)	VHF: 2-13 / UHF: 14-69 / CATV: 1-135
Channel Coverage (Digital Cable)	CATV: 1-135
Channel Coverage (Digital Terrestrial)	VHF: 2-13 / UHF: 14-69
Color System	NTSC
Memory	4G
Number of Tuners (Terrestrial/Cable)	1 (Digital / Analog)
OS	Linux
TV System (Analog)	M
TV System (Digital Cable)	Clear QAM
TV System (Digital Terrestrial)	ATSC
Video	
Video Signal	1080p (60 Hz) 1080i (60 Hz) 720p (60 Hz) 480p 480i
Video Features	
24p True Cinema™ Technology	Yes
4:3 Default	Yes
Advanced Contrast Enhancer (ACE)	Yes
Auto Wide	Yes
Blinking Type	Frame Blinking
LED Motion Mode	Yes
Live Color™ Technology	Yes
Motionflow™ XR Technology	Motionflow XR 240
Picture Mode	Vivid Standard Custom Photo-Vivid Photo-Standard Photo-Custom Cinema Game Graphics Sports
Video Processing	X-Reality PRO
Wide Mode	Wide Zoom Normal Full Zoom Normal / Full1 / Full2 for PC
Weights and Measurements	
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)
Packaging (Approx.)	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)
Weight (Approx.)	TV only: 10.8 lbs (4.9 kg) TV with stand: 11.5 lbs (5.2 kg)
Accessories	
Supplied Accessories	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 required)

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1. 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.
2. The smartphone must be compatible with Miracast™ technology. Connectivity with all Miracast™ 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 (802.11n 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.

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