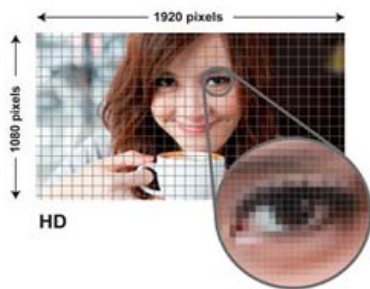


65" Class (64.5" diagonal) XBR 4K Ultra HD TV

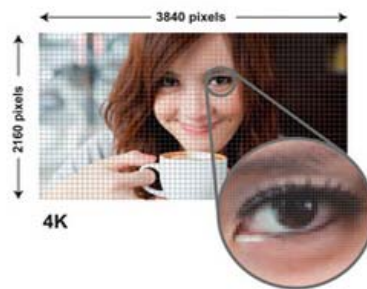
Model: XBR-65X900A

Watch It Change Everything

Once you've seen the world in 4K Ultra High Definition, there's no looking back. With Sony 4K Ultra HD, breathtaking detail is depicted with pinpoint accuracy for the most natural images. You also get the widest color spectrum we've ever offered and 65 watts³ of powerful sound from six front-facing speakers. It's quite simply the most immersive, highest resolution TV experience possible.



Full HD | 1920 x 1080
approximately 2 million pixels



4K Ultra HD | 3840 x 2160
greater than 8 million pixels

Upscale Everything You Watch To 4K Ultra HD

See more on TV than ever before with over 8 million individual pixels (3,840 x 2,160) compared to about 2 million (1,920 x 1,080) on your current HDTV¹. Advanced picture processing also ensures that every single pixel displays images with superb brightness and authentic detail. It's the highest resolution picture Sony has ever produced on a TV. /

Sony 4K TVs Enhance Everything

Suddenly, everything looks better. Sony's unique 4K TVs upscale your favorite TV shows, DVDs and Blu-ray™ movies – even YouTube® clips and smartphone videos – for higher quality, stunning results. The new 4K X-Reality™ PRO chip enhances HD (and lower resolution) images by analyzing and refining images with beautifully natural detail and astounding color. The latest Reality Creation database and Super Resolution processing breathes new life into everything you see with phenomenal 4K (3,840 x 2,160) resolution².



Product Specifications

[Limited Warranty](#)

• 3D Features

- 3D Format Support : Yes(2K-only)
- Simulated 3D : Yes
- 3D Super-resolution : Yes
- Auto 3D Depth Adjustment : Yes
- 3D : Passive

• Audio

- Audio Power Output : 12.5W+12.5W+20W+20W
- Speaker Configuration : 2.2ch, Two way speaker[Tweeter(18mm)x2, Woofer(Magnetic Fluid Speaker, 80mm)x2] + Sub Woofer(70mm)x2
- Speaker Position : Side

• Audio Features

- Sony Original Surround : S-Force Front Surround 3D
- Headphone/Speaker Link : Yes
- Simulated Stereo : Yes
- Alternate Audio (Digital) : Yes
- Clear Phase Speaker : Yes
- Sound Enhancer : Yes
- Signal-to-Sound Architecture : Yes
- Magnetic Fluid Speaker : Yes
- Sound Mode : Standard ; Cinema ; Sports ; Music ; Game ; Compressed Audio
- S-Master : Yes
- Advanced Auto Volume : Yes
- Sound Booster : Yes
- Stereo System : MTS(AUTO SAP)
- 5.1ch Through Out (Handycam) : Yes
- Audio Out : Fixed/Variable
- Dolby® : Dolby Digital, Dolby Digital Plus, Dolby Pulse
- 5.1 Channel Audio Out : Yes

- **Convenience Features**

- Picture Adjustments Lock : Yes
- On-Screen Operating Instructions : Yes
- On/Off Timer : Yes
- Auto Shut-off : Yes
- On-Screen Display for External Input : Yes
- Info Banner : Yes
- Parental Control : Yes
- Channel Block (with password) : Analog & Digital
- Auto Photo Mode : Yes
- BRAVIA® Sync™ : Yes
- Picture Frame Mode : Yes
- Twin Picture : PAP(Variable)
- USB Play (Contents) : MPEG1/ MPEG2PS/ MPEG2TS/ AVCHD/ MP4Part10/ MP4Part2/ AVI(XVID)/ AVI(MotionJpeg)/ MOV/ WMV/ MKV/ WEBM/ 3GPP/ MP3/ WMA/ WAV/ JPEG/ MPO
- Scene Select : Photo; Music; Cinema; Game; Graphics; Sports; Animation
- Show/Hide Channels : Yes
- Panorama : Yes (2K only)
- Skin Naturalizer : Yes (2K only)
- USB Super Multi-Format Play : Yes
- Label Inputs : Yes
- USB Play : Yes (USB viewer supports FAT16, FAT32, exFAT and NTFS file systems.)
- Channel Jump : Yes
- On-Screen Clock : Yes
- Edit Channel Labels : Yes
- Channel Surf : Yes
- Multiple Language Display : English/Spanish /French
- Sleep Timer : Yes
- Input Skip : Auto

- **Design Features**

- Sense of QUARTZ : Yes
- Illumination LED : Yes
- Stand Design : Circle / Chrome Plating

- **Display**

- Screen Size (measured diagonally) : 65"(64.5")
- Display Resolution : 4K(3840x2160)
- Viewing Angle (Up/Down) : 178(89/89)
- Aspect Ratio : 16:9
- Screen Size (cm) : 163.9cm
- Dynamic Contrast Ratio : over 1 million
- Viewing Angle (Right/Left) : 178(89/89)

- **Display Features**

- Triluminos Display : Yes
- Backlight Type : LED
- OptiContrast Panel : Yes
- Display Device : LCD
- Dimming Type : Local Dimming

- **Energy Saving & Efficiency**

- Dynamic Backlight Control : Yes
- Backlight Off Mode : Yes

- **General Features**

- Hotel Mode Menu : Yes
 - Closed Captions (CC) : Closed Caption
 - Demo Mode : Yes
 - HDMI™ InstaPort : Yes
 - Finish (Surface Color) : Black
 - Start Up Sony Logo Display : Yes
 - Audio Return Channel : Yes
-

• Inputs and Outputs

- Analog Audio Input(s) (Total) : 2 (Rear)
 - Component Video (Y/Pb/Pr) Input(s) : 1 (Rear/Hybrid)
 - Audio Out : 1 (Side/Hybrid w/HP)
 - USB 2.0 : 3port
 - Composite Video Input(s) : 2 (1Rear/1Rear Hybrid w/Component)
 - AC Power Input : 1(Rear)
 - HDMI™ Connection(s) (Total) : 4
 - Headphone Output(s) : 1 (Side/Hybrid w/Audio Out)
 - Ethernet Connection(s) : 1 (Vertical)
 - MHL : Yes
 - RF Connection Input(s) : 1 (Bottom)
 - RS-232C Input(s) : 1 (Side / Stereo Mini Jack)
 - Digital Audio Output(s) : 1(Rear)
 - HDMI™ PC Input : Yes
-

• Network Features

- Wi-Fi Direct : Yes
 - Skype™ : Ready
 - TV Tweet : Yes
 - One-touch mirroring : Yes
 - TV SideView™ : Yes
 - Screen mirroring : Yes
 - Fast Zapping : Yes
 - Related Search : Yes
 - Search : Yes
 - X2 Widget (System) : Yes
 - Seamless Streaming : Yes
 - DLNA Content : MPEG1/ MPEG2PS/ MPEG2TS/ AVCHD/ MP4Part10/ MP4Part2/ AVI(XVID)/ AVI(MotinJpeg)/ MOV/ WMV/ MKV/ WEBM/ 3GPP/ MP3/ WMA/ LPCM/ JPEG/ MPO
 - BIVL (System) : Yes
 - Sony Entertainment Network : Yes
 - Wireless LAN : Integrated
 - Opera Apps (System) : Yes
 - Wi-Fi Certified : Yes
 - Internet_Browser : Yes(Opera)
 - Google TV Sync : YES(US/CA/MX)
-

• Power

- Power Consumption (in Standby) : 0.20W
 - Power Requirements (frequency) : 60Hz for UL cUL 50/60Hz for other
 - Power Requirements (voltage) : AC 120V for UL cUL AC 110-240V for other
 - Power Consumption (in Operation) max. : 338W
-

• Regulation and Standards Compliance

- VESA® Hole Spacing Compatible : Yes
-

• Sensing Features

- LightSensor™ Technology : Yes
-

- **Service and Warranty Information**

- Limited Warranty Term : 18 months
-

- **TV System**

- Number of Tuners (Terrestrial/Cable) : 1(Digital/Analog)
 - Channel Coverage (Analog) : VHF: 2-13/UHF: 14-69/CATV: 1-135
 - Channel Coverage (Digital Terrestrial) : VHF: 2-13/UHF: 14-69
 - TV System (Digital Terrestrial) : ATSC
 - TV System (Digital Cable) : Clear QAM
 - Channel Coverage (Digital Cable) : CATV: 1-135
 - Color System : NTSC
-

- **Video**

- Video Signal : 3840x2160/24p ; 3840x2160/25p ; 3840x2160/30p ; 4096x2160/24p ; 1080/24p (HDMI only) ; 1080/60i ; 1080/60p(HDMI / Component) ; 480/60i ; 480/60p ; 720/60p ; 1080/30p (HDMI only) ; 720/30p (HDMI only) ; 720/24p (HDMI only)
-

- **Video Features**

- 3D Comb Filter : Yes
 - MPEG Noise Reduction : Yes
 - Blinking Type : Frame Blinking
 - Intelligent Picture Optimizer : Yes
 - Wide Mode : Full ; Normal ; Wide Zoom ; Zoom ; Caption ; Normal/Full1/Full2 for PC
 - 4:3 Default : Yes
 - PhotoTV HD : Yes
 - Picture Mode : Vivid ; Standard ; Custom ; Photo-Vivid ; Photo-Standard ; Photo-Original ; Photo-Custom ; Cinema1 ; Cinema2 ; Game-Standard ; Game-Original ; Graphics ; Sports ; Animation
 - 24p True Cinema™ Technology : Yes
 - Auto Wide : Yes
 - CineMotion® Reverse 3:2 Pulldown Technology : Yes
 - Video Processing : 4K X-Reality PRO
 - Deep Color : Yes
 - Portable Game Mode : Fine Normal; PortableGame1; PortableGame2
 - Advanced Contrast Enhancer (ACE) : Yes
 - Motionflow™ Technology : Motionflow XR 960
 - Impulse Mode : Yes
 - Clear Mode : Yes
 - Video Area Detection : Yes (2K only)
 - Face Area Detection : Yes (2K only)
 - Scene Optimized Energy Saving : Yes
 - Super-resolution for Game Mode : Yes
 - Intelligent MPEG Noise Reduction : Yes (2K only)
 - SimulView™ : Yes (TDG-SV5P required)
-

- **Weights (Approx)**

- TV with Stand : 102.3 lb / 46.4 Kg
 - TV only : 99.2 lb / 45.0 Kg
 - Gross (Package Carton) : 116.8lb. / 53.0 kg
-

- **Weights and Measurements**

- Packaging (Approx.) : Carton Weight:116.8 lbs (53.0 kg) Carton Dimensions: 77 3/4 x 38 3/8 x 8 3/4 in (1974 x974 x 218 mm)
- Dimensions (Approx.) : TV only: 66 1/4 x 34 1/2 x 4(2 3/8) in (1682 x 875 x 100.6 mm) TV with stand: 66 1/4 x 35 5/8 x 16 in (1682 x 903 x 405 mm)
- Weight (Approx.) : TV only: 99.2 lbs (45.0 kg) TV with stand: 102.3 lbs (46.4 kg)