VPL-XW6100ES

BRAVIA Projector 8

Bring the authentic big screen home

2024
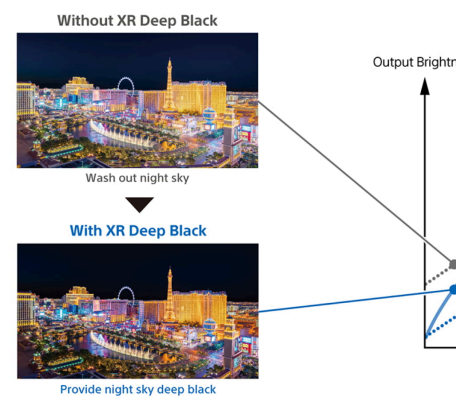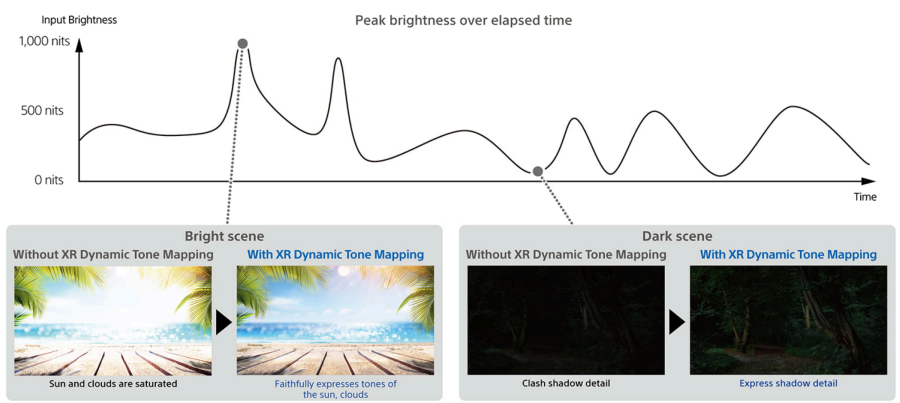TD | TECHNOLOGY DESIGNER
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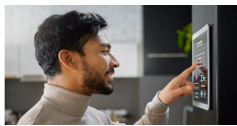
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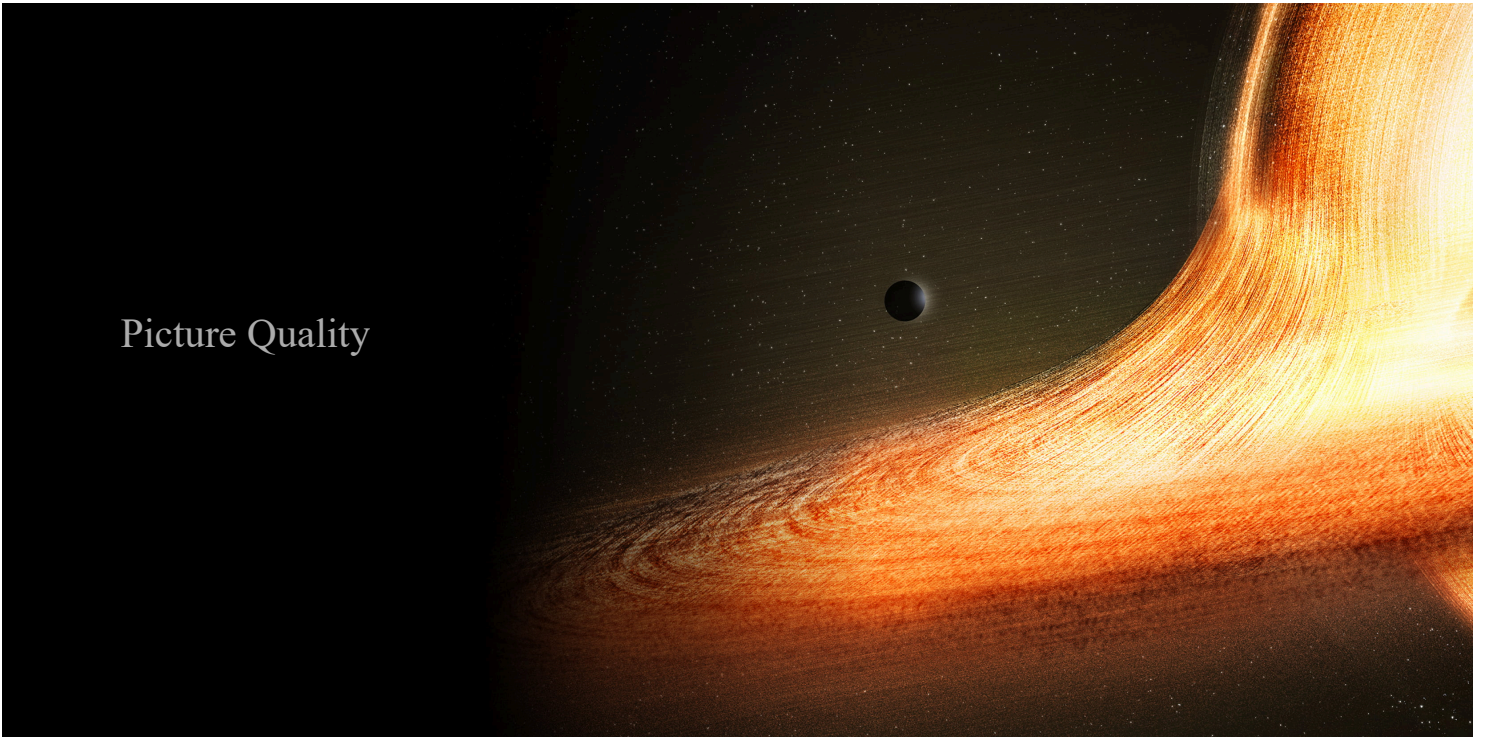
Wide dynamic range with rich gradations

Designed for immersive HDR imagery, movies come to life with the high resolution, smooth and fast response SXRD projection. Deeper blacks, vivid colors, and cinematic tonal expressions.

Input Brightness

1,000 nits

500 nits

0 nits

Peak brightness over elapsed time

Time

Bright scene

Without XR Dynamic Tone Mapping | With XR Dynamic Tone Mapping

Sun and clouds are saturated | Faithfully expresses tones of the sun, clouds

Dark scene

Without XR Dynamic Tone Mapping | With XR Dynamic Tone Mapping

Clash shadow detail | Express shadow detail

Without XR Deep Black

Wash out night sky

With XR Deep Black

Provide night sky deep black

Output Brightn

XR Dynamic Tone Mapping

XR Dynamic Tone Mapping optimizes brightness frame by frame, using the responsive laser light source. This brings the director's full vision to life in every shadow and light. Our advanced HDR tone-mapping and SDR upscaling, informed by our production expertise, deliver vibrant and lifelike visuals with smooth gradations.

XR Deep Black

Leveraging the ultimate blacks and powerful adaptive laser Black technology analyses and enhances dark scenes. Enjoy expression or specular highlights, for more realistic and imm

Wide and detailed color reproduction

Experience all the world's colors with XR Triluminos Pro. With an ultra-bright, 2,700-lumen laser light, the BRAVIA Projector 8 reproduces astonishing color volume for realistic and compelling colors in every scene.

XR Triluminos Pro

Adapted from our acclaimed
deeply scans color compositio
saturation and brightness from
Complemented by high brigh
volume and sharpens details,
images that push the boundar

Wide color gamut and high brightness

A wide color gamut is nothing without the precise control to deliver it across luminance levels. Our wide color volume reproduces 95% of the cinema benchmark DCI-P3. As brightness increases, the color volume expands, preserving vivid hues without washing out, even at peak brightness.

Brightness

Color Volume

Hi
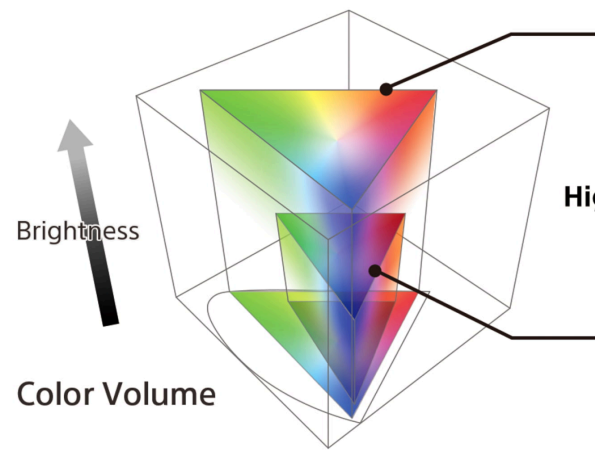
Ultimate clarity

Every frame is refined with XR Clear Image, enhancing textures and minimizing noise for perfect clarity.
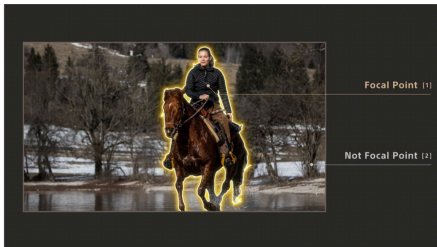
Beautiful images without noise

Uncompromised clarity. XR Clear Image's noise reduction technology ensures smooth, distraction-free visuals.
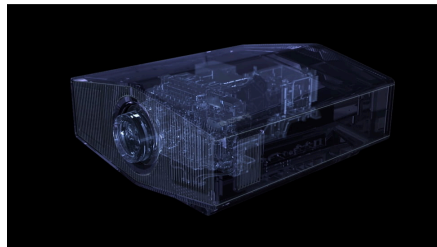
Breakthrough projection technology

The XR Processor for projector brings advanced BRAVIA TV video technology to projectors.

Focal points recognition

Attention where it counts. The XR Processor for projector sharpens key focal points, for clear, engaging images.

Sony unique laser light source

2,700 lumens of brilliance. Sony's unique laser light source transforms any room into a cinematic space. Enjoy color accuracy and enduring picture quality.

Installation Flexibility

Effortless installation. Endless possibilities.

With effortless installation, Sony projectors open up endless possibilities. The compact, lightweight design allows for versatile setup in any space.

Conventional Native 4K Projector

XW8100ES/XW6100ES

210mm
(8 9/32inch)

460mm
(18 1/8inch)

517mm
(20 11/32inch)

Approx. 20kg

Approx. 14kg

Compact and lightwe

Say goodbye to heavy lifting.
pack a punch without the bull

Cinema-ready settings

Stunning visuals right out of the box. The BRAVIA Projector 8 is pre-configured for cinematic color and gamma, with extensive adjustment and calibration options available if needed.

Precision controls for perfect viewing

Explore countless ways to enhance your home cinema experience with customizable settings for color correction, color space, and gamma correction to display images just the way you like them.
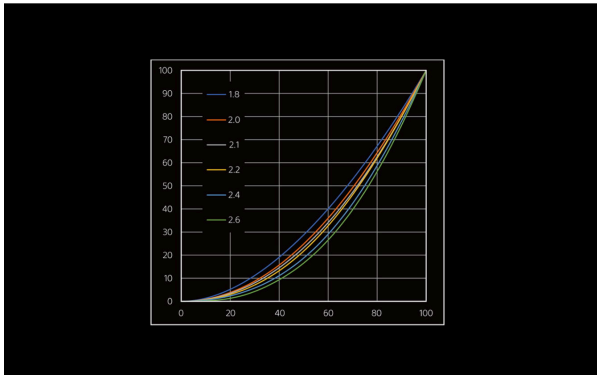
Gamma correction

Dynamic gamma correction ensures your SDR and HDR picture is perfectly balanced, providing clear, crisp images in any light.

Flexible installation, consistent clarity

Install anywhere without sacrificing image quality. Optical lens shift and keystone correction keep your visuals sharp and clear, no matter the angle.

Without corner keystone correction

Projected as a trapezoid

With corner keystone correction

Can be adjusted to shape to fit the screen

Effortlessly adjust your image
projection at any ceiling or st

Usability Featur

Reliability meets usability

Built for reliability and designed for usability, our projectors integrate seamlessly with industry protocols and major solutions.
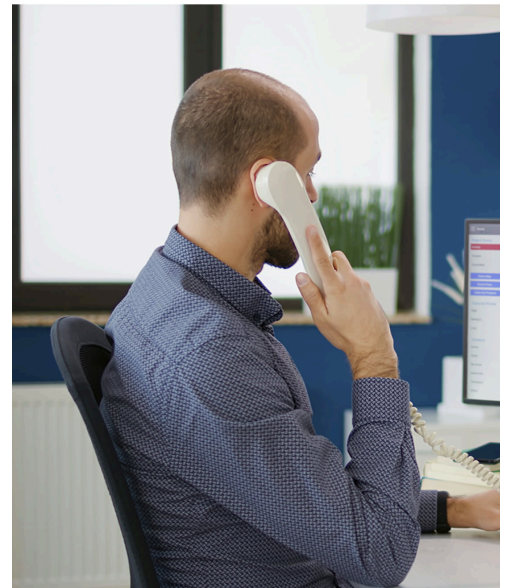
Home automation systems

One remote to manage it all. Easily integrate your projector with top home automation systems like Control4, Crestron, Savant, AMX.
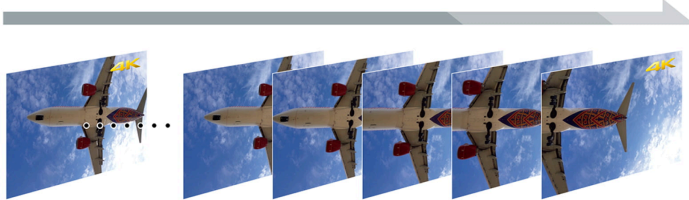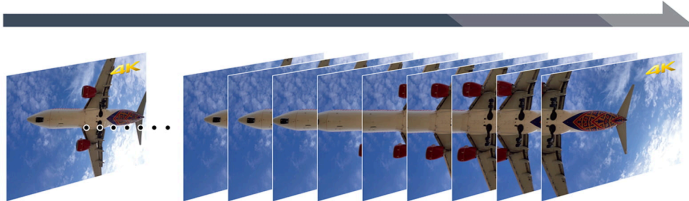

Remote diagnostics

Ideal for advanced custom installations, the BRAVIA Projec of network settings, status, and even temperature.

4K/120 fps

Experience lightning-fast, smooth visuals in 4K at 120 frames per second. Perfect for action-packed gaming.

Auto Low Latency Mode: OFF

Auto Low Latency Mode

Always game-ready. Automatically switch to game mode w play and minimal lag.