



BenQ W4100i Standard throw projector 3200 ANSI lumens DLP UHD 4K (3840x2160) 3D Black



Model: 9H.R0877.17E

Manufacturer: BENQ

EAN: 4718755096181

Product Code: 1311780

R72,921

**W4100i 4K 3200lm BenQ Home Cinema Projector, 100% DCI-P3
Theater-Quality Movies and Streaming**

Optimized Picture for Diverse Content

The W4100i takes home entertainment to the next level with increased brightness and dynamic contrast over its predecessor. Through AI technology, it smartly analyzes frame composition to optimize visual details in real time, ensuring the best possible picture quality across all types of content, including streaming.

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Perfectly Balanced Bright & Dark Details

Experience ideal HDR performance with BenQ's HDR-PRO technology, featuring an advanced "multi-stage" light control technique. This technology enhances authentic HDR viewing without compromising image quality, effectively balancing brightness and optimizing contrast for superbly detailed visuals.

Global Contrast Enhancer

Enhanced contrast and detail across dark, mid, and bright areas with custom-tailored curves, resulting in comprehensive visual improvements.

Local Contrast Enhancer

Refine contrast in over 1000 independent regions per frame, ensuring tailored enhancement for each area without compromise.

Dynamic Tone Mapping

Analyzes each frame of HDR content in real time, dynamically adjusting tone curves to preserve both bright highlights and deep shadow details. (Note: The STM image illustrates how a projector using a tone mapping setting that favors dark scenes may end up sacrificing bright details.)

Dynamic Black

Dynamically adjusts the projection light output by detecting imagery, ensuring optimal contrast and life-like images. Laser projectors, equipped with fast dimming, promptly respond to brightness changes, delivering 20% higher contrast than other SSI models.

HDR Video Optimization Frame by Frame

New HDR10+ technology adds dynamic metadata to HDR10 source files, which is used to optimize each frame of the HDR video to enhance details in both bright and dark areas of HDR10+ content.

Colors as Directors Envisioned

Faithfully reproduce images the way the artist intended. BenQ W4100i Home Cinema Projector with CinematicColor super-wide 100% DCI-P3 & 100% Rec 709 color space delivers precise colors to perfectly preserve what the directors envisioned.

Out-of-Box Color Accuracy

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Individual factory calibration reports assure with 100% DCI-P3, 100% Rec.709 Delta E2 for true Hollywood colors.

Exclusive Color Temperature Tuning

For ultimate color accuracy, BenQ high-end cinema projectors offer advanced color temperature tuning with 11 levels of white balance control across the brightness range, allowing content enthusiasts to fine-tune mid-tone colors with precision.

Filmmaker Mode

Filmmaker Mode preserves motion cadence, cinematic color, dynamic range, and brightness that directors intended for the big screen. BenQ smart home projectors support the filmmakers' desire for home viewers to relive majestic scenes and tender moments the way they were meant to be seen.

24P Playback Support

Most movies are shot at 24 frames per second (fps). To display movies exactly as directors intended, the W4100i supports 24P playback of high-definition sources at 24 fps without judder in HDR mode to preserve the purity of the original image.

Next-Level 4K Streaming

Experience stunning 4K HDR on the big screen. Designed for movies and streaming, the W4100i's AI Cinema Mode fine-tunes colors and enhances every frame for cinema-quality visuals, whether you're watching a series, animations, or live sports.

Smarter, Sharper, More Immersive

AI Cinema Mode

The W4100i features built-in Noise Reduction to enhance compressed streaming content. AI Cinema Mode goes further, analyzing image composition in real-time and automatically optimizing HDR, color saturation, and sharpness for a clearer, more immersive streaming experience.

Universal Connectivity

The W4100i connects you to all kinds of entertainment with universal ports including three HDMI 2.1 (HDCP 2.3), SPDIF, and eARC for 7.1 channel and Dolby Atmos audio pass-through, transmitting original full-resolution audio signals to your sound system via one HDMI cable.

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Cinema and Gaming in One

Experience top-notch cinematic visuals and smooth 17.9ms gaming at 4K@60Hz. The projector detects ALLM signals from gaming consoles, ensuring low latency settings for all game genres.

Projection Distance

1.3x zoom maximizes available space with a range of throw distances for big-screen entertainment without the hassle of complicated installation.

4-way Lens Shift

The projector offers the 4-way lens shift (vertical 0%-60% and horizontal $\pm 15\%$ max.) to provide a perfectly straight-edged image with no loss of resolution, allowing for more flexible installation and placement options.

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