



BenQ LK954ST Short throw projector 5100 ANSI lumens DLP UHD 4K (3840x2160) 3D Black



Model: 9H.JRC77.15E

Manufacturer: BENQ

EAN: 4718755089671

Product Code: 646564

R98,021

Superb Image Quality for Effective Immersion

Optimize Image Quality with 4K Upscaling

LK954ST produces 4K UHD 3840 x 2160 resolution with 8.3 million distinct pixels. To ensure the best image quality, LK954ST adopts cutting-edge 4K Image Upscaling technology off all projected images to a resolution of 4K automatically, which guarantees superb image sharpness and details.

17ms Latency for Hyper-Responsive Simulation

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System latency, which is the lag time between when an operator applies an input and when the simulator responds with visual and motion cues, is inevitable in simulators. Based on expertise gained from BenQ experience with near-zero latency gaming, LK954ST employs a Fast Mode to provide latency as low as 16.67ms*(@4K 60Hz).

92% Rec.709 Colour Coverage for Optimal Colour Performance

LK954ST's powerful laser projection utilizes a dual colour wheel system to produce unparalleled colour performance that achieves 92% Rec.709 colour coverage. By increasing colour ratios and the purity of RGBY colour, LK954ST dramatically enhances colour saturation to ensure superior presentation quality.

Projection Services

Projector experts at BenQ have the technical know-how required to assist you in choosing the best projection option for your AV or simulation needs by offering a full tailor-made consultation service.

Projection Planning

Our projection planning service includes 3D modeling of the projection in any scenario, using technical drawings to specify the appropriate projectors based on installation requirements.

Technical Consultation

After creating a detailed 3D model of the projection, our expert advisors provide the most suitable projection solution for your space, ensuring all requirements are met.

Gamma Selection

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Select Gamma for your preference and optimizing image quality between input source and picture brightness. Besides, LK954ST also provides advanced BenQ and DICOM Gamma curve to satisfy your various needs.

Zoom Lens and Lens Shift for mounting flexibility

LK954ST features both a 1.1X zoom function and vertical/horizontal lens shift, enabling a fully-aligned image on your screen while moving the image up or down to 60% of the screen height, while adjusting the horizontal position by 23% for an off-axis mounting location. The zoom lens can also enlarge or reduce the image, enabling you to move the mounting position as much as a foot on a 12-foot-wide screen.

3D Keystone and Corner Fit for Ideal Projection Alignment

To counteract the trapezoid effect that can occur when a projector is installed off-center, BenQ LK954ST offers a three-dimensional keystone correction range up to $\pm 40^\circ$ on both the horizontal and vertical axes, and that can rotate the projected image clockwise or counterclockwise. Corner Fit control can adjust each corner respectively, for perfectly aligned image geometry.

White Balance Calibration for Seamless Edge Blending

BenQ exclusive out-of-the-box white balance consistency makes images projected from different projectors so consistent that most people cannot see any difference between them, making for seamless and accurate picture quality without distracting discrepancies.

One-click Professional Simulator Settings

One-click Professional Simulator Settings LK954ST is equipped with Simulator Mode, allowing users to activate an array of pre-calibrated settings optimized for high-accuracy professional training with the touch of a button.

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*Notice: Turn on Simulator Mode to activate a predefined setup profile. You can recover your settings by turning off Simulator Mode.

High Resolution and Accurate Colour Transmission

HDMI 2.0

HDMI 2.0 cable can handle 18Gbps bandwidth, allowing for 4K 60Hz plus HDR metadata at low latency and faster refresh rates.

DisplayPort

DisplayPort 1.2a enables simultaneous high-bandwidth audio and video transmission. In addition, the dual barbs on the connector provide a friction lock, and an option for a mechanical latch.

S/PDIF

S/PDIF is capable of supporting 5.1-channel surround sound output.

HDBaseT

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HDBaseT connectivity combines Video, Audio, RS-232 and LAN signal control signals from multiple sources into a single RJ-45 cable, ensuring seamless transmission from up to 100 meters away.

BenQ In-house LAN-Based Control System

BenQ DMS Local is Device Information and Management software for use with the Windows operating system that also supports Agent Mode, allowing you to integrate your DMS Local settings with the DMS Cloud.

Network/Web Control

BenQ LK954ST laser projectors are compatible with Creston, AMX and PJ Link control systems for convenient system integration with various third-party components for centralized management of multiple projectors at less cost.