

PRODUCT OVERVIEW

BenQ LU960ST2 5200lms WUXGA Short Throw Simulation Projector

BenQ • SKU 9H.JRG77.25E



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| SKU | 9H.JRG77.25E |
| Brand | BenQ |
| Stock | In stock |

PRICING
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Description

[Extended product overview](#)

DLP Laser Projectors for Long-Lasting Vibrant Color As the world's No. 1 DLP projector brand, BenQ brings the new whole series of high brightness laser projectors with superior image quality, flexible installation, and easy-to-maintain/manage features. Experience the next-generation public displays and brand-new visual effects for the most immersive visual experience. Superior Laser Brightness Zero-deviation alignment of laser diodes boosts luminous flux into the light tunnel, improving light efficacy to 5200 ANSI, offering superior image quality in bright environments with high brightness. Designed with IP5X Protection LU960ST2's design of sealed laser modules and enclosed light engines protects the DMD chip, color wheel sensor, laser package, and other optical components, prolonging the projector's lifespan up to 20,000 hrs. Superior DLP Durability Comprising over two million micromirrors that reflect pure light through the color wheel, the DLP chip is hermetically sealed to resist heat for over 200,000 hours without degradation. Superior Contrast in Dark Scenes The DLP technology performs at superior contrast level in dark scenes compared to 3LCD projectors, which contain too much brightness on the screen from internal light panel. This is important for training simulation applications because the dark scene of the night time need to be real to life for pilots to read the information and react correctly. Exclusive Fast Mode with 17ms low latency Based on expertise gained from BenQ experience with near-zero latency gaming, LU960ST2 employs a Fast Mode that provides latency as low as to 16.67ms (@WUXGA 60Hz) to achieve low-latency interactivity. 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. Superior Installation Flexibility in Limited Spaces Highly installation-flexible for front and floor applications, LU960ST2 short throw DLP projector is the best choice for indoor simulation training and commercial space exhibitions. Unobstructed Viewing with 0.5 Throw Ratio The LU960ST2 is equipped with a TR 0.5 short-throw lens to create up to 200-inch sharp and clear images within only 2 meters away. This enables the audience to stand closer to the screen without casting a shadow. H/V Lens Shift for mounting flexibility The LU960ST2 features a vertical/horizontal lens shift to move the image up and down up to 55% of the screen height – and adjust the horizontal position by 23% for an off-axis mounting location. This feature allows you to adjust the location of the image precisely to where you want without moving the projector. Large 2D keystone + Corner Fit LU960ST2's digital trapezoid correction function allows users to correct images easily. Use the remote control, and you can correct the images in a few clicks. Besides, Corner Fit allows users for final fine-tuning. White Balance Calibration for Seamless Edge Blending BenQ's exclusive out-of-the-box