RealIS WX450ST Pro AV Short Throw Compact Installation LCOS Projector

High Brightness Short Throw Compact Installation Projector

The RealIS WX450ST Pro AV Short Throw Compact Installation LCOS Projector, equipped with an advanced Genuine Canon lens with a throw ratio of 0.57:1 and a generous horizontal and vertical lens shift, can display a high performance WXGA+ (1440 x 900) resolution image at 7 ft. wide from less than 4 ft away. This highly versatile unit provides distortion-free image quality in a wide variety of both front- and rear-projection installations and weighs under 14 lbs. The RealIS WX450ST delivers 16:10 widescreen images with 4500 lumens of brightness and up to a 2000:1 contrast ratio, and features a next-generation Canon AISYS 5.0 optical engine that maximizes the imaging performance of the projector’s advanced Canon LCOS display panels. Advanced features include four point keystone correction, simultaneous Picture-by-Picture HDMI and DVI split-screen display, built-in edge blending with easy registration adjustment and projector stacking. Networking features include full control over IP and content streaming. A Network Multi Projection system allows for video streaming (not audio) via LAN to the projector in multiple modes. The new long-life filter system and projection lamp provide outstanding energy efficiency when powered on and in standby mode, resulting in a greater overall value.

Key Features

- Native WXGA+ (1440 x 900) Resolution
- AISYS-enhanced LCOS Technology
- 4500 Lumens
- Throw Ratio 0.57:1
- Lens Shift for Flexible Installation
  (V: 0-77% / H: ±10%)
- Supports 24p Video
- Electronic Zoom Function with Fixed Top Position
- Network Multi Projection
- Built-in Edge Blending Function
- Outstanding Power Efficiency
- WX450ST D features DICOM Simulation Mode

Recommended For:

- Large Classrooms
- Lecture Halls
- Auditoriums
- Houses of Worship
- Educational Facilities
- Museums and Galleries
- Corporate Board Rooms
- Conference Rooms
- Ad Agencies
- Photo Studios
- Postproduction Facilities
- Simulation Centers
- Government
- Digital Signage
REALIS WX450ST PRO AV COMPACT INSTALLATION LCOS PROJECTOR

PRODUCT NAME: WX450ST
ITEM CODE: 8679B002
UPC CODE: 013803227819

HIGH IMAGE QUALITY

The WX450ST delivers a stunning image in an installation grade projector while maintaining a compact size and flexible installation options. It combines a bright 4500 lumen light output with a new AISYS optical engine for enhanced contrast and brightness through improved light management. The projector offers WXGA+ (1440 x 900) resolution still and motion images to suit high resolution applications and HD video. The lens, capitalizing on Canon's expertise in producing state of the art camera lenses, features a short throw of 0.57:1.

WIDE RANGE OF CONNECTIVITY

New USB and LAN interfaces for advanced control. USB based playback of JPEG image files directly from a thumb drive without a PC connection. NMPJ System allows for video streaming (not audio) through the LAN to the projector in several ways: Meeting Mode, Classroom Mode, Broadcast Mode, Direct Mode.

WHAT'S IN THE BOX

- Projector
- Remote Control (AAA batteries x2)
- Power Cord
- VGA-VGA Cable
- Warranty Card
- Operation Manual (Book and CD-ROM)
- Important Information (Book)

*The REALIS WX450ST D projector includes a DICOM® Simulation Mode. This model is not cleared or approved for medical diagnosis and should not be used for these purposes.

OPTIONAL ACCESSORIES

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<td>Replacement Air Filter RS-FL02</td>
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