MARKETS/APPLICATIONS RECOMMENDED FOR:
• Museums & Galleries
• Higher Education
• Simulation & Training
• Corporate
• Government

UNIQUE SPACES WITH HIGH BRIGHTNESS, SHORT THROW AND SIGNIFICANT LENS SHIFT

Ideal for a variety of markets and applications including museums and galleries, higher education, business, training, and digital signage, the Canon REALiS WUX500ST Pro AV LCOS Projector displays large, high-quality images even in challenging installation environments. It provides high quality image projection with minimal distortion at short distances. The impressive combination of high brightness, short-throw ratio with significant lens shift, all in a compact and light weight form factor, allow this projector to stand apart from other short-throw projectors on the market today.

KEY FEATURES
• 5000 Lumens
• WUXGA Resolution (1920 x 1200)
• LCOS Technology with AISYS-enhancement
• Genuine Canon Optics
• Short Throw Ratio 0.56:1
• Lens Shift V: 0—75%, H: ±10%
• HDBaseT™ & WiFi®
• Built-in Edge Blending
• Versatile Connectivity Including HDMI and DVI
• Crestron Connectivity and AMX Device Discovery Support
• DICOM® Simulation Mode*
• Network Multi Projection (NMPJ)

* WUX500ST D only

NON-INTERCHANGEABLE LENS LCOS PROJECTOR
WUX500ST / WUX500ST D

A UNIQUE COMBINATION OF FEATURES PROVIDE A FLEXIBILITY OF INSTALLATION OPTIONS

Short throw ratio with significant lens shift creates a versatility of installation options. Museum and gallery visitors can get up-close to large artwork projections and videos without blocking the content.

It can fit comfortably behind a presenter to eliminate long cable runs. As well as preventing shadows and providing a reduction in glare that may distract the presenter.

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SPECIFICATIONS

PROJECTION SYSTEM

<table>
<thead>
<tr>
<th>Imaging Device</th>
<th>D.7” LCOS Reflective Panels x3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aspect Ratio</td>
<td>16:10</td>
</tr>
<tr>
<td>Native Resolution</td>
<td>1920 x 1200 [WUXGA]</td>
</tr>
<tr>
<td>Brightness</td>
<td>5000 Lumens (Normal) / 3460 Lumens (Power Saver)</td>
</tr>
<tr>
<td>Contrast Ratio</td>
<td>2000:1 [Presentation Mode, Iris On]</td>
</tr>
<tr>
<td>Uniformity</td>
<td>80%</td>
</tr>
<tr>
<td>F Number, Focal Length</td>
<td>F2.7, 8.8mm</td>
</tr>
<tr>
<td>Electronic Zoom</td>
<td>12x Maximum</td>
</tr>
<tr>
<td>Image Sizeipi</td>
<td>30 - 300”</td>
</tr>
<tr>
<td>Lens Shift</td>
<td>V: 0 -75%, H: ±10%</td>
</tr>
<tr>
<td>Digital Keystone</td>
<td>V: ±12°, H: ±12°</td>
</tr>
<tr>
<td>Throw Ratio</td>
<td>D.56:1</td>
</tr>
</tbody>
</table>

IMAGE ADJUSTMENTS

| Color Adjustment             | Color Level, Color Balance, Color Temperature, Gains of RGB, Offsets of RGB |
| Screen Color Correction      | Normal, Green Board, Adjust     |
| Mounting                     | Upward, Downward, Table, Ceiling |
| Adjustable Feet              | Bottom Front: 2 places (Maximum Elevation 6°) |

IMAGE SIGNALS

| Scanning Frequency           | H: 15.73kHz - 75.000kHz, V: 24.0000Hz - 60.317Hz |
| Analog PC Input              | WUXGA / UXGA / WSXGA/ SXGA+/ WXGA+/ FWXGA/ WXGA/ SXGA / XGA / SVGA / VGA |
| Digital PC Input             | WUXGA / UXGA / WSXGA/ SXGA+/ WXGA+/ FWXGA/ WXGA/ SXGA / XGA / SVGA / VGA |
| Component Video Input       | 1080p / 1080 / 720p / 576p / 480p / 480i |
| Digital Video Input         | 1080p / 1080 / 720p / 576p / 480p |
| Dot Clock                    | 162MHz (Maximum)                |
| HDBaseT™                     | Equivalent to the Input Signals for HDMI Terminal |
| USB Data Transfer            | JPEG Still Images Only          |

DIMENSIONS

Front: 13.26” / 337mm, Side: 16.33” / 415mm

CONNECTABILITY

- Audio Input
- Wired Remote Control
- Component
- HDMI
- USB
- DVI-I
- Ethernet
- RS232C
- HDBaseT™
- Wi-Fi

TERMINALS

- DVI-I: Digital PC / Analog PC Input
- HDMI: Digital PC / Digital Video Input
- RJ-45: Network Connection (1000BASE-T / 100BASE-TX / 10BASE-T)
- RJ-45 (HDBaseT™): HDBaseT™ Input (Image, Audio, Control Signal and Network)
- Dsub15: Analog PC / Component Video Input
- Dsub9 (Control): RS-232 Connection
- Mini Jack: Audio Input x2, Audio Output x1
- Mini Jack (Remote): Wired Remote Control Connection

REMOTE CONTROL

- Wireless Remote: Infrared (Supplied) / Wired (Optional)

BUILT-IN SOUND

- Internal Amplifier: 5W Monaural

LAMP

- Type: Super High Pressure Lamp
- Life: 3000H / 5000H
- Lamp Power*: 280 / 200W

RATING

- Fan Noise*: 38 / 30 dB
- Power Consumption*: 395 / 295W
- Standby Power*: 1.8 - 0.2W
- Power Voltage: AC100 - 240V: 50/60Hz
- Operating Temperature: 32°F - 104°F (0°C - 40°C), 20%RH - 85%RH
- Storage Temperature: -4°F - 140°F (-20°C - 60°C)
- Dimensions (W x H x D): W: 13.26” (337mm), H: 5.35” (136mm), D: 16.33” (415mm)
- Weight: 13.88 lbs. (6.3kg)
- Projector Warranty: 3 Years (Parts and labor)
- Lamp Warranty: 120 Days

WHAT’S IN THE BOX

- Projector
- Lens Cap
- Power Cord
- VGA to VGA Connection Cable (Mini Dsub15-Mini Dsub15)
- Projector Remote Control LV-RC06 (includes two AA batteries)
- Quick Start Guide (Book)
- User’s Manual (CD-ROM)
- Warranty Card

ACCESSORIES

<table>
<thead>
<tr>
<th>ITEM</th>
<th>ITEM CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Remote Control RS-RC06</td>
<td>8381B001</td>
</tr>
<tr>
<td>Remote Control (Wired) RS-RC05</td>
<td>5750B001</td>
</tr>
<tr>
<td>Ceiling Mount RS-CL16</td>
<td>1214C001</td>
</tr>
<tr>
<td>Ceiling Extension RS-CL08 (16° - 24°)</td>
<td>3096B001</td>
</tr>
<tr>
<td>Ceiling Extension RS-CL09 (24° - 39°)</td>
<td>3097B001</td>
</tr>
<tr>
<td>Replacement Lamp RS-LP08</td>
<td>8377B001</td>
</tr>
<tr>
<td>Replacement Air Filter RS-FL02</td>
<td>8379B001</td>
</tr>
<tr>
<td>Optional Feet RS-FT01 (Pack of Four)</td>
<td>8380B001</td>
</tr>
</tbody>
</table>

1: Calculated value for 100 type image. 2: Lamp mode is Full power / Power saver. Brightness in Power saver mode is only a calculated value and is not guaranteed as specification. 3: Indicates projectable range, although the optical performance is guaranteed from 50 - 200 inches. 4: Varies depending on the combination of the HDBaseT™ and network settings. 5: The "DICOM SIM" image mode cannot be used for diagnosis.

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