2015 CANON PROJECTOR LINE-UP
REALiS LCOS AND DLP/LCD MODELS
BRING CONTENT TO LIFE IN CANON CLARITY

Canon REALiS LCOS Projectors are engineered to meet the exacting requirements of professionals who accept nothing but the best. At its core, every REALiS LCOS projector features these three key Canon components that were developed to work as a whole to provide outstanding image quality and performance.

- Genuine Canon Optics
- Canon’s LCOS Technology with AISYS-enhancement
- Canon’s Advanced Color Management

REALiS LCOS projectors feature a line-up of installation, compact installation and portable models that are designed for a variety of professional applications and environments, including higher education, corporate, simulation, engineering, and museums and galleries.

Canon DLP and LCD projectors also deliver high image quality and value. A variety of models are available in this line to satisfy a wide range of users with different needs, including ultra short throw, short throw, and portable models that are compact and economical to run.

DLP & LCD PROJECTORS

REALiS LCOS PROJECTORS

INSTALLATION LCOS PROJECTORS

REALiS LCOS PROJECTORS

WUX6000 / WUX6000 D

- LCOS Technology with AISYS-Enhancement
- Native WUXGA Resolution (1920 x 1200)
- 6000 Lumens with up to 2000:1 Contrast Ratio
- Multiple Genuine Canon Interchangeable Lens Options Provide Exceptional Quality and Flexibility
- Motorized Lens Shift, 4-Point Keystone Correction and Lens Position Memory
- Built-in Edge Blending
- Versatile Connectivity including HDMI and DVI
- Network Management including Crestron Connectivity and AMX Device Discovery
- WUX6000 D Features DCOM Simulation Mode*

WUX5000 / WUX5000 D

- LCOS Technology with AISYS-Enhancement
- Native WUXGA Resolution (1920 x 1200)
- 5000 Lumens with 1000:1 Contrast Ratio
- Multiple Genuine Canon Interchangeable Lens Options Provide Exceptional Quality and Flexibility
- Motorized Lens Shift and Keystone Correction
- Versatile Connectivity including HDMI and DVI
- Network Management including Crestron Connectivity and AMX Device Discovery
- WUX5000 D Features DCOM Simulation Mode*

SX6000 / SX6000 D

- LCOS Technology with AISYS-Enhancement
- Native SXGA+ Resolution (1400 x 1050)
- 6000 Lumens with 1000:1 Contrast Ratio
- Multiple Genuine Canon Interchangeable Lens Options Provide Exceptional Quality and Flexibility
- Motorized Lens Shift and Keystone Correction
- Versatile Connectivity including HDMI and DVI
- Network Management including Crestron Connectivity and AMX Device Discovery
- SX6000 D Features DCOM Simulation Mode*

LEGEND

- titled and bolded
- bolded

*DICOM Simulation Mode available on D Models only. These models have not been cleared or approved for medical diagnosis and should not be used for these purposes.

◊ The maximum upward shift and the maximum horizontal shift cannot be used simultaneously.

ULTRA WIDE ANGLE LENS
RS/hyphen.capIL03WF

SHORT FOCUS ZOOM LENS
RS/hyphen.capIL05WZ

STANDARD ZOOM LENS
RS/hyphen.capIL01ST

LONG FOCUS ZOOM LENS
RS/hyphen.capIL02LZ

ULTRA LONG FOCUS ZOOM LENS
RS/hyphen.capIL04UL

THROW DISTANCE
2.2 – 17 ft. (0.7 – 5.2m)
2.2 – 16.7 ft. (0.7 – 5.1m)
2.9 – 64 ft. (0.9 – 19.5m)
2.9 – 65.2 ft. (0.9 – 19.9m)
4.2 – 95.1 ft. (1.3 – 29m)
4.2 – 94.5 ft. (1.3 – 28.8m)
6.2 – 159.1 ft. (1.9 – 48.5m)
6.2 – 158.4 ft. (1.9 – 48.3m)
15 – 292 ft. (4.6 – 89.0m)
15 – 290.6 ft. (4.6 – 88.6m)

THROW RATIO
0.80:1
0.85:1
1.00 – 1.50:1
1.06 – 1.58:1
1.49 – 2.24:1
1.57 – 2.36:1
2.00 – 3.74:1
2.03 – 3.94:1
3.35 – 6.46:1
3.34 – 7.32:1

ZOOM RATIO
Fixed
1.5x Optical Zoom Lens (Powered)
1.5x Optical Zoom Lens (Powered)
1.7x Optical Zoom Lens (Powered)
1.7x Optical Zoom Lens (Powered)

IMAGE SIZE
40” – 300”
40” – 600”
40” – 600”
40” – 600”
60” – 600”

F NUMBER
F2.0
F2.0
F2.0
F2.0
F2.0
F2.0

FOCAL LENGTH
12.8mm
15.56 – 23.34mm
23.0 – 34.5mm
34.0 – 57.7mm
53.6 – 105.6mm

LENS SHIFT
V: ±5% / H: ±2%
V: -15% – 55% / H: ±10%
V: -12% – 50% / H: ±10%
V: -15% – 55% / H: ±10%
V: -12% – 50% / H: ±10%
V: -15% – 55% / H: ±10%

Focal point
12.8mm
15.56 – 23.34mm
23.0 – 34.5mm
34.0 – 57.7mm
53.6 – 105.6mm

LENS SHIFT
V: ±15% / H: ±12%
V: -15% – 55% / H: ±10%
V: -12% – 50% / H: ±10%
V: -15% – 55% / H: ±10%
V: -12% – 50% / H: ±10%
V: -15% – 55% / H: ±10%

Specified with:
- WUX6000 / WUX6000 D
- WUX5000 / WUX5000 D
- SX6000 / SX6000 D

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Genuine Canon Lens Options for Installation LCOS Projectors
COMPACT INSTALLATION & PORTABLE LCOS PROJECTORS

**COMPACT INSTALLATION**

**REALiS WX500**
- **WXGA** (1280 x 800)
- **5000 Lumens**

**REALiS WX500 D**
- **Compact Design**, 4-Point Keystone Correction
- Built-in Edge Blending
- **Genuine Canon Lens** with Consistent Throw Ratio: 1.43–2.57:1
- **5200 Lumens** with up to 2000:1 Contrast Ratio
- **LCOS Technology** with AISYS-Enhancement
- **DICOM Simulation Mode**

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**REALiS WUX450 D**
- **WUXGA** (1920 x 1200)
- **4500 Lumens**

**REALiS WUX400ST D**
- **Native WUXGA Resolution (1920 x 1200)**
- **4000 Lumens** with up to 2000:1 Contrast Ratio
- **Short Throw Capability with 0.56:1 Throw Ratio**
- **Genuine Canon Lens** with 0–77% Vertical Lens Shift
- **Built-in Edge Blending**
- **Versatile Connectivity** including HDMI and DVI
- **Short Throw Capability with 0.57:1 Throw Ratio**
- **5000 Lumens** with up to 2000:1 Contrast Ratio
- **Native WUXGA Resolution (1920 x 1200)**
- **4500 Lumens** with up to 2000:1 Contrast Ratio
- **4-Point Keystone Correction**
- Built-in Edge Blending
- **Versatile Connectivity** including HDMI and DVI
- **CTCEC-Enhancement**
- **5200 Lumens** with up to 2000:1 Contrast Ratio
- **LCOS Technology** with AISYS-Enhancement
- **DICOM Simulation Mode**

**REALiS SX80 Mark II**
- **SXGA+ (1400 x 900)**
- **4000 Lumens**

**REALiS SX80 Mark II D**
- **SXGA+ (1400 x 900)**
- **4000 Lumens**

**REALiS S100**
- **SVGA (800 x 600)**
- **4000 Lumens**

**REALiS S100 D**
- **SVGA (800 x 600)**
- **4000 Lumens**

**REALiS SX100**
- **VGA (640 x 480)**
- **3500 Lumens**

**REALiS SX100 D**
- **VGA (640 x 480)**
- **3500 Lumens**

**REALiS SX200**
- **VGA (640 x 480)**
- **3500 Lumens**

**REALiS SX200 D**
- **VGA (640 x 480)**
- **3500 Lumens**

**REALiS SX2000 UST**
- **Ultra Short Throw**

**REALiS SX3000 UST**
- **Ultra Short Throw**

**REALiS SX4000 UST**
- **Ultra Short Throw**

**REALiS SX5000 UST**
- **Ultra Short Throw**

**PORTABLE DLP & LCD PROJECTORS**

**REALiS WUX300**
- **COMPACT PORTABLE**
- **WXGA** (1280 x 800)
- **3000 Lumens**

**REALiS SX500**
- **COMPACT PORTABLE**
- **SVGA (800 x 600)**
- **3000 Lumens**

**REALiS SX3000**
- **COMPACT PORTABLE**
- **SVGA (800 x 600)**
- **3000 Lumens**

**REALiS SX5000**
- **COMPACT PORTABLE**
- **SVGA (800 x 600)**
- **3000 Lumens**
### SPECIFICATIONS CHART

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<thead>
<tr>
<th>ITEM CODE</th>
<th>NAME</th>
<th>LIGHT OUTPUT</th>
<th>DISPLAY RESOLUTION</th>
<th>NATIVE RESOLUTION</th>
<th>CONTRAST</th>
<th>THNDM DISTANCE</th>
<th>LENS</th>
<th>ZOOM RATIO</th>
<th>SIZE</th>
<th>FOCAL LENGTH</th>
<th>WEIGHT</th>
<th>POWER (FULL POWER SAVIER)</th>
<th>PORTABLE</th>
<th>DLP &amp; LCD PROJECTORS</th>
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<tbody>
<tr>
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<td>REALIS SX8000 D</td>
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*WUX500D Only*
RECOMMENDED ACCESSORIES

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<th>ITEM</th>
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<td>ULTRA WIDE ANGLE LENS RS-IL03WF</td>
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<td>REALiS WUX6000 / WUX6000 D, REALiS WUX5000 / WUX5000 D, REALiS SX6000 / SX6000 D</td>
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<td>SHORT FOCUS ZOOM LENS RS-IL05WZ</td>
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<td>STANDARD ZOOM LENS RS-IL01ST</td>
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<td>REPLACEMENT LAMP RS-LP09</td>
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<td>REMOTE CONTROLLER RS-RC05</td>
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<td>COMPACT INSTALL SHIPPING CASE</td>
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<td>REPLACEMENT AIR FILTER RS-FL02</td>
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<td>OPTIONAL FEET RS-FT01 (PACK OF FOUR)</td>
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*With wired connection option.