### High Brightness and Exceptional Image Quality

The REALiS WUX7500, WUX6700 and WUX5800 LCOS Projectors provide high brightness with lumens of 7500, 6700 and 5800 respectively, for consistently high-quality images. Six interchangeable Genuine Canon lens options can be installed quickly and securely, providing flexibility in many fields. The projectors feature native WUXGA (1920 x 1200) resolution, a high contrast ratio of 2000:1*, quiet operation at only 27dB** and advanced features for high-quality images. With high brightness and versatility, these projectors are ideal for a variety of fields from higher education to corporate and more.

### Key Features

- **7500/6700/5800 Lumens***
- Native WUXGA Resolution (1920 x 1200)
- LCOS Technology with AISYS-enhancement
- Optional Interchangeable Genuine Canon Lens Options
- Up to 2000:1 Native Contrast Ratio*
- HDBaseT™ & Wi-Fi®
- Versatile Connectivity (HDMI, DisplayPort, DVI-I)
- Motorized Horizontal/Vertical Lens Shift, Zoom and Focus
- Network Management including Crestron Connectivity & AMX Device Discovery
- DICOM® Simulation Mode*

### Markets/Applications

- Higher Education
- Corporate
- Houses of Worship
- Museums and Galleries
- Entertainment
- Large Conference Rooms/Auditoriums
- Command and Control Centers
- Digital Signage
- Simulation and Training

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* All white: all black. When standard RS-SL01ST projection lens used. When Lamp Control "On".
** When "Power Saver 2" applied.
*** WUX7500/WUX6700/WUX5800 values respectively. When standard RS-SL01ST projection lens used.
* These projectors include a DICOM Simulation Mode. They have not been cleared or approved for medical diagnosis and should not be used for these purposes.

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**Six Interchangeable Lens Options with Genuine Canon Optics**

The projectors are compatible with six interchangeable lenses with high-performance Genuine Canon Optics. These options include the Ultra Short Fixed Lens RS-SL06UW, which features Marginal Focus compatibility, a short throw ratio of 0.54:1 and a lens shift of V: -15% – 75%, H: ±30%.

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**High Brightness and Exceptional Image Quality**

The REALiS WUX7500, WUX6700 and WUX5800 project bright 7500, 6700 and 5800 lumen images respectively, with up to a 2000:1* contrast ratio that helps ensure deep blacks, bright whites and outstanding color. The results are images with crisp depth and dimension, and amazing color accuracy, which is critical to those with discerning needs.
**SPECIFICATIONS**

**PROJECTION SYSTEM**

- **Imaging Device**: 0.7” LCOS Reflective Panels x3
- **Aspect Ratio**: 16:10
- **Native Resolution**: 1920 x 1200 (WUXGA)
- **Brightness**: WUX7500: 7500/5200/4500 Lumens\(^a\); WUX6700: 6700/5200/4500 Lumens\(^b\); WUX5800: 5800/3800/4500 Lumens\(^c\)
- **Contrast**: 2000:1\(^d\)
- **Digital Keystone**: V: ±20°, H: ±20°
- **Uniformity**: 90%\(^e\)

**IMAGE ADJUSTMENTS**

- **Image Mode**: Standard, Presentation, Dynamic, Vivid Photo, Video, Cinema, Photo, sRGB, User 1 – 5, DICOM SIM\(^f\)
- **Color Adjustment**: Color Level, Color Balance, Color Temperature, Gain (R,G,B), Offset (R,G,B)
- **Screen Color Correction**: Normal/Greenboard/Adjust (custom)
- **Adjustment Feet**: 4x, Extension Length 14.6mm, Maximum angle of inclination: ±1.8°

**INPUT SIGNALS**

- **Dot Clock**: 162MHz (maximum)
- **Component Video Input**: 1080p, 1080i, 720p, 576p, 576i, 480p, 480i
- **DisplayPort**: Digital PC/Digital Video Input
- **Digital PC Input**: WUXGA, UXGA, WSXGA+, SXGA+, WXGA+, FWXGA, WXGA, SXGA, XGA, SVGA, VGA
- **Scanning Frequency**: H: 15.625kHz – 75kHz, V: 24Hz – 60Hz

**LIGHT SOURCE**

- **Type**: Super High Pressure Lamp
- **WUX7500/WUX6700**: 3000/4000/3000*\(^1\), WUX5800: 3500/4000/3000*\(^1\)
- **Life**: WUX7500/WUX6700: 3000/4000/3000*\(^1\), WUX5800: 3500/4000/3000*\(^1\)

**CONNECTIONS**

- **Audio Out**: Audio Out, Audio In
- **Wired Remote Control**: Remote Controller RS-RC05 5750B001, Remote Controller RS-RC07 (same as supplied) 2408C001
- **Internal Speaker**: 1W, Stereo
- **USB**: USB Connection
- **USB Type A**: USB Connection

**DIMENSIONS**

- **Weight**: 26.8 lbs (12.3kg) approx.
- **Dimensions (W x H x D)**: WUX7500/WUX6700: 3000/4000/3000*\(^1\), WUX5800: 3500/4000/3000*\(^1\)

**WHAT'S IN THE BOX**

- Projector
- Lamp RS-LP12
- Power Cord
- Projector Remote Controller RS-RC07 (includes two AAA batteries)
- Important Information (book)
- Warranty Card
- Lamp RS-LP12

**OPTIONAL LENSES**

- **Realus WUX7500**: ITEM CODE: 2499C002, UPC CODE: 013803300109
- **Realus WUX6700**: ITEM CODE: 2498C002, UPC CODE: 013803300093
- **Realus WUX5800**: ITEM CODE: 2497C002, UPC CODE: 013803300079

**OPTICAL RATIO**

- **THROW RATIO**: 1.49 – 2.24
- **LENSES RATIO**: V: 15 – 55%, H: 10%
- **ZOOM RATIO**: 15x
- **SCREEN SIZE**: 40 – 600" 30 – 455mm
- **FOCAL LENGTH**: 230 – 345mm
- **F-NUMBER**: F18.9 – 2.65

**ACCESSORIES**

- **ITEM**: Remote Controller RS-RC07 (same as supplied)
- **ITEM CODE**: 2408C001
- **PROJECTOR REMOTE CONTROLLER RS-RC05**: Item Code: 5750B001
- **REPLACEMENT AIR FILTER RS-FL05**: Item Code: 2407C001
- **CEILING ATTACHMENT ARM RS-CL17**: (Pack of four) 2133C001
- **REMOTE CONTROL**: Wi-Fi®
- **references**

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\(^a\) There are three light modes: Full Power, Power Saver 1 and Power Saver 2. The luminance values for modes other than Full Power are calculated and are not guaranteed as specifications.  
\(^b\) Given in this manner, the value does not guarantee the service life.  
\(^c\) RS-CL15 and RS-CL17 are used together to mount a projector on a ceiling.  
\(^d\) This value does not guarantee the service life.  
\(^e\) RS-CL15 and RS-CL17 are used together to mount a projector on a ceiling.  
\(^f\) RS-CL15 and RS-CL17 are used together to mount a projector on a ceiling.