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%.

The projectors’ laser light source provides up to 20,000** hours or more of continuous, reliable projection with true-to-life colors. The total cost of ownership is greatly reduced when compared to conventional lamp projectors as there is no lamp to replace.

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

COMPACT AND FLEXIBLE LASER PROJECTORS EXPAND INSTALLATION POSSIBILITIES

The REALiS WUX7000Z, WUX6600Z and WUX5800Z LCOS Projectors combine a long-lasting laser light source and a compact, innovative design for flexible installation. The projectors provide a high brightness of 7000, 6600 and 5800 lumens, native WUXGA (1920 x 1200) resolution, a high contrast ratio of 4000:1*, high dynamic range (HDR) compatibility and advanced features for high-quality images. The projectors are compatible with six interchangeable Genuine Canon lens options that can be quickly and easily installed. With high versatility and a compact size, these projectors are ideal for difficult applications where durability is crucial, and in a variety of fields from higher education to corporate and more.

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%.

* All white: all black. When standard RS-SL01ST projection lens used. When the iris function is set to “Close 9.” ** This is an estimated value, actual hours may vary depending on usage and environment. This is not a guarantee of the life span of individual laser diodes. *** WUX7000Z/WUX6600Z/WUX5800Z values respectively. When in Presentation Mode and 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.

KEY FEATURES
- 7000/6600/5800 Lumens***
- Native WUXGA Resolution (1920 x 1200)
- Laser Light Source with up to 20,000** or More Hours (Lower Total Cost of Ownership)
- LCOS Technology with AISYS-enhancement
- Optional Interchangeable Genuine Canon Lens Options
- Compact and Lightweight Design
- High Dynamic Range (HDR)
- Up to 4000:1 Native Contrast Ratio*
- HDBaseT™ & Wi-Fi®
- Versatile Connectivity (HDMI, DisplayPort, DVI-I)
- Network Management including Crestron Connectivity & AMX Device Discovery
- DICOM® Simulation Mode™
**SPECIFICATIONS**

**PROJECTION SYSTEM**

- Imaging Device: 0.7" DMD Reflective Panels x3
- Aspect Ratio: 16:10
- Native Resolution: 1920 x 1200 (WXGA)
- Brightness: 6000 Lumens
- Contrast: V: ±20°, H: ±20°
- Uniformity: 90%±2%

**IMAGE ADJUSTMENTS**

- Color Adjustment: Color Level, Color Balance, Color Temperature, Gain (R,G,B), Offset (R,G,B)
- Mounting: 4x, Extension Length: 16.6mm, Maximum angle of inclination: ±1.8°

**AUDIO OUT**

- Front: DisplayPort, Component
- Side: DisplayPort, Component, USB Type A, D-sub9, Mini Jack (Stereo Audio, Wired Remote Control Connection)

**OPTIONAL LENSES**

- REALIS WUX7000Z: 2500C001
- REALIS WUX6600Z: 2501C002
- REALIS WUX5800Z: 2500C002

**TERMINALS**

- DVI-I: Digital PC/Analog PC Input
- HDMI: Digital PC/Digital Video Input
- DisplayPort: Digital PC/Digital Video Input
- Mini Dusb15: Analog PC/Component Video Input
- Mini Jack: Stereo Audio, Wired Remote Control Connection
- USB Type A: USB Connection
- Wi-Fi*: IEEE 802.11b/g/n
- RJ-45: HDMIaT™/Network

**BUILT-IN SOUND**

- Internal Speaker: IW, Stereo
- Remote Control: Infrared (Supplied) or Wired (Optional)

**RATINGS**

- Fan Noise: WUX7000Z: 36dB, WUX6600Z: 29dB
- Standby Power: 0.28W
- Power Voltage: 100 – 240 V, 50/60 Hz
- Operating Temperature: 41°F – 104°F (5°C – 40°C)
- Storage Temperature: -4°F – 140°F (-20°C – 60°C)
- Dimensions (W x H x D): 7.7” x 19” x 21.4”
- Weight: 37 lbs. (17kg) approx.

**DIMENSIONS**

- Front: 7.7”
- Side: 19”
- Height: 7.7”
- Weight: 37.4 lbs. (17kg) approx.

**CONNECTABILITY**

- DisplayPort: HDMI, Component
- Audio Out: USB, RS-232C, Wired Remote Control
- Audio In: DVI-I

**WHAT’S IN THE BOX**

- Projector
- Lens Cap
- Power Cord
- Remote Controller RC-RC07 (includes two AA batteries)
- Important Information (book)
- User’s Manual (CD-ROM)
- Warranty Card

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* There are three light modes: Normal, Quiet 1 and Quiet 2. The luminance values for modes other than Normal are calculated and are not guaranteed as specifications. ** When standard RS-SL05ST projection lens used. *3 When image mode is set to Presentation. *4 All white all black. When the iris function is set to "Close". *5 These projection lenses have been cleared or approved for medical diagnosis and should not be used for these purposes. *6 Supports image signals equivalent to the HDMI terminal. *7 This is an estimated value, actual hours may vary depending on usage and environment. This is not a guarantee of the life span of individual laser diodes. *8 This value does not guarantee the service life. *9 RS-CL15 and RS-CL17 are used together to mount a projector on a ceiling.

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