

<b>PRODUCT NAME</b>	<b>REALiS WUX5000</b>
<b>ITEM CODE</b>	<b>5748B002</b>
<b>UPC CODE</b>	<b>013803142549</b>

## SPECIFICATIONS

<b>BASIC</b>	<b>IMAGING DEVICE</b>	0.71" LCOS Reflective LCD panels x 3	
	<b>ASPECT RATIO</b>	16:10	
	<b>NATIVE RESOLUTION</b>	1920 x 1200 (WUXGA)	
	<b>BRIGHTNESS</b>	5000 (Normal), 4000 (Quiet) Lumens	
	<b>UNIFORMITY</b>	88%	
	<b>CONTRAST</b>	1000:1	
<b>KEYSTONE CORRECTION</b>	<b>VERTICAL</b>	-11° ~ +20° for Standard Lens	
		±20° for Telephoto Lens	
		±13° for Fixed Short Focus Lens	
<b>HORIZONTAL</b>	±20° for Standard, Telephoto, and Fixed Short Focus Lenses		
<b>IMAGE ADJUSTMENTS</b>	<b>IMAGE MODE</b>	PC: Standard/Presentation, Vivid Photo, User (1-5) Video: Dynamic, Photo/sRGB/Video, Cinema, User (1-5) DICOM Simulation Mode (only available on the WUX5000D)	
	<b>COLOR ADJUST</b>	Color (Level, Temperature, Balance) Gain & Offset (R,G,B)	
	<b>MOUNTING</b>	Ceiling, Rear, Rear-Ceiling, Upwards, Downwards	
	<b>TILT ANGLE</b>	Adjustable feet up to 6 degrees	
<b>VIDEO INPUT SIGNAL</b>	<b>SCANNING FREQUENCY</b>	H:15 ~ 75 kHz, V: 50 ~ 60 Hz	
	<b>ANALOG PC INPUT</b>	WUXGA/UXGA/WXGA+/WXGA+/SXGA+/WXGA/SXGA/XGA/SVGA/VGA	
	<b>DIGITAL PC INPUT</b>	WUXGA/UXGA/WXGA+/WXGA+/SXGA+/WXGA/SXGA/XGA/SVGA/VGA	
	<b>COMPONENT VIDEO INPUT</b>	1080p / 1080i / 720p / 576p / 576i / 480p / 480i	
	<b>DIGITAL VIDEO INPUT</b>	1080p / 1080i / 720p / 576p / 480p	
	<b>DOT CLOCK</b>	162 MHz or less	
<b>INPUTS</b>	<b>ANALOG PC INPUT</b>	Mini D-sub 15pin (VGA)	
		<b>DIGITAL PC INPUT</b> HDMI, DVI-D 24pin	
		<b>ANALOG VIDEO INPUT</b> Mini D-sub 15pin (Component)	
		<b>DIGITAL VIDEO INPUT</b> HDMI, DVI-D 24pin	
	<b>AUDIO INPUT</b>	3.5mm (Stereo) x 2	
		<b>AUDIO OUTPUT</b> 3.5mm (Stereo)	
	<b>CONTROL</b>	<b>SERIAL</b> 9-pin D-Sub (RS-232C)	
<b>NETWORK</b> RJ-45			
<b>WIRELESS REMOTE</b> Infrared (Front/Back Sensor)			
<b>BUILT-IN SOUND</b>	<b>SPEAKER</b>	5W (Mono)	
<b>LAMP</b>	<b>TYPE</b>	330W NSH (AC)	
	<b>LAMP LIFE</b>	3000 H (Normal/Quiet)	
	<b>LAMP POWER</b>	336W (Normal), 264W (Quiet)	
<b>RATINGS</b>	<b>FAN NOISE</b>	40dB (Normal), 36dB (Quiet)	
	<b>POWER CONSUMPTION</b>	450W (Normal), 365W (Quiet)	
	<b>STANDBY POWER</b>	1.7W (w/Network), 0.35 (w/o Network)	
	<b>POWER REQUIREMENT</b>	AC100 ~ 240V, 50/60Hz	
	<b>OPERATING TEMPERATURE</b>	41° ~ 95° F (5° ~ 35° C)	
	<b>STORAGE ENVIRONMENT</b>	14° ~ 140° F (-10° ~ 60° C)	
	<b>DIMENSIONS (W x H x D)</b>	15.0" x 6.7" x 16.9" including protruding parts, without lens	
	<b>WEIGHT</b>	18.7 lb. without lens	

## FEATURES

- **Native WUXGA Resolution (1920 x 1200)** - Display true widescreen content in high resolution.
- **LCOS Technology** - High image quality and reliability
- **4th Generation AISYS Optical Engine** - Efficiently handles light, producing superior image quality
- **5000 Lumens** - More brightness for large venues, crisp sharp image quality
- **Three Optional Interchangeable Lenses** - Standard, Telephoto, and Fixed Short Focus Lenses
- **Motorized Lens Shift** - Image can be moved without physically tilting the projector
- **Vivid Photo Mode** - Smooth, natural skin tones and brilliant color
- **Color Correction IC** - 6-axis color adjustment and 3D LUT color reproduction
- **HDMI Deep Color Ver. 1.3 Input** - Supports full 1080p high definition
- **Network Ready RJ-45 Port** - Manage and control multiple projectors from a networked PC
- **Easy Maintenance Access to Consumable Parts** - The projector's filter can be replaced from the side of the projector, the lamp can be replaced from the rear of the projector, and the PS optical filter element of the projector can be replaced from the top of the projector.
- **Warranty** - 3 Year Parts and Labor / 120 Day on Lamp
- **Canon Triple P (Projector Protection Program)** - A service program that provides a loaner projector of equal or greater quality in the event an end user's projector needs to be repaired\*

\*Based on availability. For complete details contact your Canon sales representative.

## CONTENTS OF KIT

- **REALiS WUX5000 Projector**
- **Remote Control** (with AAA batteries)
- **Power Cord**
- **VGA-VGA Computer Cable**
- **User's / Installation Manual (CD)**
- **Warranty Card**

## OPTIONAL ACCESSORIES

ITEM CODE NO.	DESCRIPTION
4966B001	RS-IL01ST STANDARD LENS
4967B001	RS-IL02LZ LONG FOCUS ZOOM LENS
4968B001	RS-IL03WF ULTRA WIDE ANGLE LENS
4965B001	RS-LP06 REPLACEMENT LAMP
4969B001	RS-CL11 CEILING MOUNT
4970B001	RS-RC04 REMOTE CONTROLLER
3096B001	RS-CL08 CEILING EXTENSION: (16" - 24")
3097B001	RS-CL09 CEILING EXTENSION: (24" - 39")
4971B001	RS-FL01 REPLACEMENT FILTER

## PACKAGING INFORMATION

PROJECTOR	W x H x D	WEIGHT
REALiS WUX5000	15.0" x 6.7" x 16.9" (380mm x 170mm x 430mm)	18.7 lbs (8.5 kg)

## OPTIONAL LENS SPECIFICATIONS

<b>OPTICS</b> 3 Optional Lenses	<b>RS-IL01ST STANDARD ZOOM LENS</b>	<b>PROJECTION LENS</b>	F1.89 ~ 2.65 / f= 23.0 ~ 34.5 mm
		<b>LENS SHIFT</b>	Vertical= -15% ~ 55% / Horizontal= ±10%
	<b>ZOOM</b>	1.5x Optical Zoom (Powered)	
	<b>FOCUS</b>	Powered	
	<b>SCREEN SIZE</b>	40" ~ 600"	
	<b>PROJECTION DISTANCE</b>	4.3 ~ 95.1 ft. (1.3 ~ 29 m) / 100": 10.5 ~ 15.8 ft. (3.2 ~ 4.8 m)	
	<b>THROW RATIO</b>	1.5:1 ~ 2.21:1	
	<b>RS-IL02LZ TELEPHOTO LENS</b>	<b>PROJECTION LENS</b>	F1.99 ~ 2.83 / f= 34.0 ~ 57.7 mm
		<b>LENS SHIFT</b>	Vertical= -15% ~ 55% / Horizontal= ±10%
		<b>ZOOM</b>	1.7x Optical Zoom (Powered)
		<b>FOCUS</b>	Powered
		<b>SCREEN SIZE</b>	40" ~ 600"
		<b>PROJECTION DISTANCE</b>	6.2 ~ 159.1 ft. (1.9 ~ 48.5 m) / 100": 15.4 ~ 26.3 ft. (4.7 ~ 8.0 m)
		<b>THROW RATIO</b>	2.2:1 ~ 3.72:1
	<b>RS-IL03WF FIXED SHORT FOCUS LENS</b>	<b>PROJECTION LENS</b>	F2.0 / f= 12.8 mm
		<b>LENS SHIFT</b>	Vertical= ±5% / Horizontal= ±2%
		<b>ZOOM</b>	Fixed
		<b>FOCUS</b>	Powered
		<b>SCREEN SIZE</b>	40" ~ 300"
		<b>PROJECTION DISTANCE</b>	2.3 ~ 17.1 ft. (0.7 ~ 5.2 m) / 100": 5.7 ft. (1.7 m)
		<b>THROW RATIO</b>	0.8:1

Specifications in RED are TBD.

All specifications and availability are subject to change without prior notice.

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Effective: Jan. 17, 2012