

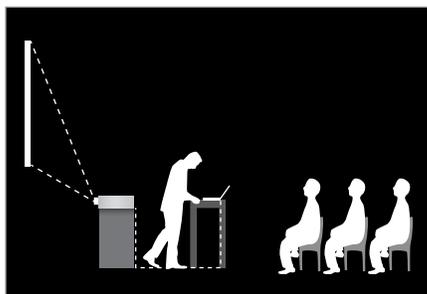
# REALiS WUX400ST PRO AV SHORT THROW COMPACT INSTALLATION LCOS PROJECTOR

## High Resolution Short Throw Compact Installation

The REALiS WUX400ST Pro AV Short Throw Compact Installation LCOS Projector delivers high resolution WUXGA (1920 x 1200) widescreen 16:10 video and still images with 4000 lumens of brightness and up to a 2000:1 contrast ratio. With a throw ratio of 0.56:1, the projector's advanced Genuine Canon lens allows for displaying a full 7 ft. wide image from less than 4 ft. away. Furthermore, the unit can accommodate a wide range of installment environments with its large lens shift range (V: 0-75% / H:  $\pm 10\%$ ). These features allow flexibility in projector placement, easier set-up, and reduces the amount of space required for front- or rear-projection, while also ensuring high brightness and distortion-free image quality. For greater flexibility, this compact and lightweight (under 14 lb.) unit has a flat design, new heat exhaustion system, and offers optional feet to support a wide range of installation configurations including stacking and high-precision positioning even when installing the projector upside down with a flush ceiling mount. Another result of the new design concept is its outstanding energy efficiency when powered on and in standby mode. The Canon REALiS WUX400ST also features a next-generation Canon AISYS 5.0 optical engine, built-in edge blending with easy registration adjustment, and Picture-by-Picture display that simultaneously projects two high quality images from HDMI and DVI. Networking features include full control over IP and a Network Multi Projection function that allows for video streaming (not audio) via LAN to the projector in multiple modes.

## Key Features

- ▶ Native WUXGA (1920 x 1200) Resolution
- ▶ AISYS-enhanced LCOS Technology
- ▶ 4000 Lumens
- ▶ Throw Ratio 0.56:1
- ▶ Lens Shift for Flexible Installation (V: 0-75% / H:  $\pm 10\%$ )
- ▶ Supports 24p Video
- ▶ Electronic Zoom Function with Fixed Top Position
- ▶ Network Multi Projection
- ▶ Built-in Edge Blending Function
- ▶ Outstanding Power Efficiency
- ▶ WUX400ST D features DICOM Simulation Mode



Advanced short-throw and lens shift that delivers high resolution and brightness provides installation flexibility ideal for conference rooms, educational facilities, digital signage, and more.



## Recommended For:

- ▶ Large Classrooms
- ▶ Lecture Halls
- ▶ Auditoriums
- ▶ Houses of Worship
- ▶ Educational Facilities
- ▶ Museums and Galleries
- ▶ Corporate Board Rooms
- ▶ Conference Rooms
- ▶ Ad Agencies
- ▶ Photo Studios
- ▶ Digital Signage
- ▶ Simulation Centers
- ▶ Government
- ▶ Digital Signage

# REALiS WUX400ST PRO AV COMPACT INSTALLATION LCOS PROJECTOR

PRODUCT NAME: WUX400ST ITEM CODE: 8678B002 UPC CODE: 013803227802

## SPECIFICATIONS

BASIC	IMAGING DEVICE	0.71" LCOS Reflective LCD panels x 3		
	ASPECT RATIO	16:10		
	THROW RATIO	0.56:1		
	NATIVE RESOLUTION	1920 x 1200 (WUXGA)		
	BRIGHTNESS	4000 Lumens / 3080 (Power Saver Mode)		
	CONTRAST RATIO	1000:1 / 2000:1* (*Presentation Mode, Iris [On])		
	LENS SHIFT	V: 0%-75%, H: ±10%		
KEYSTONE CORRECTION	VERTICAL	± 12°		
	HORIZONTAL	± 12°		
IMAGE ADJUSTMENTS	IMAGE MODES	Standard, Presentation, Dynamic, Video, Photo/sRGB, User 1-5		
	MOUNTING	Ceiling, Rear, Rear-Ceiling, Upward, Downward		
	TILT ANGLE	Adjustable feet up to 6 degrees		
INPUT SIGNALS	DIGITAL PC INPUT	WUXGA/UXGA/WSXGA+/SXGA+/WXGA+/FWXGA/WXGA/SXGA/XGA/SVGA/VGA		
	ANALOG PC INPUT	WUXGA/UXGA/WSXGA+/SXGA+/WXGA+/FWXGA/WXGA/SXGA/XGA/SVGA/VGA		
	DIGITAL VIDEO INPUT	1080P / 1080i / 720p / 576p / 480p		
	COMPONENT INPUT	1080p / 1080i / 720p / 576p / 576i / 480p / 480i		
	USB DATA TRANSFER	JPEG Still Image		
TERMINALS	INPUT	DVI-I	Analog PC / Digital PC Input	
		HDMI	Version 1.3 Deep Color Digital PC / Digital Video Input	
		MINI D-SUB 15PIN	Analog PC / Component Video Input	
		MINI JACK	Stereo Input x 2 / Stereo Output x 1	
	CONTROL	USB TYPE A	USB Connection	
		D-SUB 9 PIN	RS-232C Control	
		RJ-45	Network Network (1000BASE-T / 100BASE-TX / 10BASE-T)	
	BUILT-IN SPEAKER	5W (Mono)		
LAMP	TYPE	250W NSHA (AC)		
	POWER	260W / 200W (Power Saver)		
	LAMP LIFE	3000 Hours / 5000 Hours (Eco Mode)		
REMOTE CONTROL	SENSOR	Wireless Infrared, Front/Back Wired Remote Control Connection		
RATINGS	FAN NOISE	38dB / 32dB (Full Power / Power Saver)		
	POWER	CONSUMPTION	365W / 295W (Full Power/Power Saver)	
		STANDBY POWER CONSUMPTION	0.6 W (Standby with LAN on) / 0.2 W (Standby with LAN off)	
		VOLTAGE	AC100 ~ 240V, 50 / 60 Hz	
	TEMPERATURE	OPERATING	32° to 104° F (0° to 40° C)	
		STORAGE	-4° to 140° F (-20° to 60° C)	
	DIMENSIONS (W X D X H)	13.3 x 16.3 x 5.3 in. (337 x 415 x 134mm) (including protruding parts)		
WEIGHT	13.9 lb. (6.3kg)			

\*The REALiS WUX400ST D projector includes a DICOM® Simulation Mode. This model is not cleared or approved for medical diagnosis and should not be used for these purposes.

## OPTIONAL ACCESSORIES

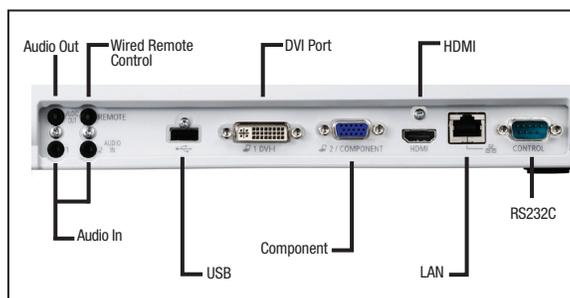
Item Code No	Description
8379B001	Replacement Air Filter RS-FL02
3096B001	Ceiling Extension RS-CL08 (16" - 24")
3097B001	Ceiling Extension RS-CL09 (24" - 39")
8378B001	Ceiling Mount RS-CL12
8680B001	Ceiling Mount RS-CL13
8377B001	Lamp Assembly RS-LP08
8380B001	Option Foot RS-FT01
5750B001	Remote Controller RS-RC05
8381B001	Remote Controller RS-RC06
2482V754	Compact Install Shipping Case

## KEY FEATURES / TECHNOLOGY

### High End Installation Features

- Throw Ratio: 0.56:1
- Generous Lens Shift (V: 0-75% / H: ±10%)
- New Compact Design: physical design [flat top and bottom, optional feet, etc. for flexibility in placement such as mounting, stacking, vertical installations (upward/downward)]

### Wide Range of Connectivity



New USB and LAN interfaces for advanced control. USB based playback of JPEG image files directly from a thumb drive without a PC connection. The NMPJ System allows for image transmission as well as video streaming (not audio) through the LAN to the projector allowing a wide variety of multi-projection: Direct mode, Meeting mode, Classroom mode, and Broadcast mode.

## WHAT'S IN THE BOX

- Projector
- Remote Control (AAA batteries x2)
- Power Cord
- VGA-VGA Cable
- Warranty Card
- Operation Manual (Book and CD-ROM)
- Important Information (Book)



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