

# Touchboards

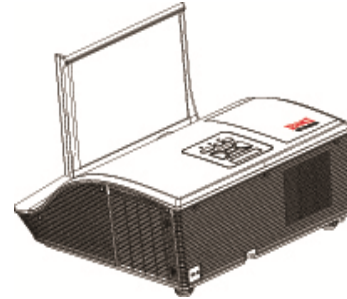
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Projectors... and More!

## EIP-WSS3100

3,100 ANSI Lumens / WXGA / DLP®  
 Ultra Short Throw Series Projector  
 Optional Interactive Features



### EIP-WSS3100

3,100 ANSI lumens bright with 80% uniformity and a 8000:1 contrast ratio.  
 HDMI Digital connectivity with HDCP compliance. 1-chip DLP® technology.  
 Native WXGA resolution. Compatible with inputs up-to UXGA and WSXGA+.  
 Supports analog and digital video input in all color standards up-to 1080p.  
 Compatible with Crestron RoomView™ & AMX Device Discovery Technology.  
 Interactive Features Optional. 3D Ready.  
 Ultra-Short Throw projector (0.35:1) manual focus lens.  
 Accepts composite, component, and S-Video in all major standards.  
 Displays both 4:3 and 16:9 aspect ratios. Supports most HDTV resolutions.  
 Built-in 10 Watt sound system. Closed Caption decoding (NTSC).  
 Wired network monitoring and control. Digital zoom: 2X  
 Side-accessed lamp and air filter for ease of maintenance.  
 Color board modes. Custom warm-up screen. Auto input selection.  
 Security bar. Kensington® MicroSaver® security slot. PIN lock.  
 3 year projector warranty.

### Included Accessories:

Quick Start Guide, Owner's Manual on CD-ROM, VGA Computer Input Cable (Dsub15 to Dsub15), 6.0 ft (1.8 m) Detachable Power Cord, Remote Control (with Lithium Battery CR2025)

### Optional Accessories:

Replacement Lamp, Component Video Input Cable (Dsub15 to 3RCA), Ceiling Mount, Ceiling Post and Plate, IR Pen and 2 AAA Batteries, IR Pointer and 2 AAA Batteries, IR Camera, Interactive Software on CD, USB Cable

### Specifications: Model EIP-WSS3100

<b>Brightness</b>	up-to 3,100 ANSI Lumens	<b>Image Signal Inputs</b>	
<b>Contrast Ratio</b>	up-to 8000:1	<b>Computer 1 / Component (w/optional adapter)</b>	Dsub15 x 1
<b>Illumination Uniformity</b>	80%	<b>Computer 2 / Component (w/optional adapter)</b>	Dsub15 x 1
<b>Resolution and Aspect Ratio</b>	WXGA (1280x800), 16:10	<b>HDMI / Digital PC / Digital Video (w / HDCP)</b>	HDMI x 1
<b>Color Reproduction</b>	10-bit (1.07 billion colors)	<b>S-Video</b>	S-Video x 1
<b>Projection Lamp</b>	280 Watts UHP	<b>Composite Video</b>	RCA x 1
<b>Estimated Lamp Life</b>	up-to 4,000 hours	<b>Interactive Features / Firmware Upgrade</b>	Mini-USB Type B x 1
<b>Total Pixels</b>	1,024,000 (1280x800) x 1	<b>Audio Signal Inputs</b>	
<b>Imaging System</b>	0.65" DMD™ DLP® chip x 1	<b>Computer Audio</b>	MiniStereo x 2
<b>Color Wheel</b>	6 segments x 1	<b>Video Audio</b>	RCA (L/R) x 2
<b>Scanning Frequency</b>	Auto: H Sync. 30-100 kHz, V Sync. 50-120 Hz	<b>Microphone</b>	MiniStereo x 1
<b>Pixel Clock</b>	up-to 170 MHz	<b>Outputs</b>	
<b>Lens</b>	Attached - Manual Focus	<b>Computer</b>	Dsub15 x 1
<b>Lens Specs</b>	Speed: f: 2.6; FL: 0.193 in (4.90 mm)	<b>Audio Output</b>	Variable, Stereo: MiniStereo x 1
<b>Lens Ratios</b>	Throw:Width 0.35:1	<b>Screen Trigger</b>	DC12V x 1
<b>Image Diagonal</b>	70-100 in (178-254 cm)	<b>Amplifier</b>	Mono: 10 Watt
<b>Image Width</b>	4.9-7.0 ft (1.5-2.1 m)	<b>Speaker</b>	1.4 in (3.7 cm) x 1 (Mono)
<b>Throw Distance</b>	23.5-28.8 in (597-731 mm)	<b>Fan Noise</b>	as low as 33 dBA
<b>Projector Elevation Adjustment (legs)</b>	up-to 5.9°	<b>Cabinet Size (HxWxD)</b>	9.1 x 14.1 x 14.5 in (23.1 x 35.7 x 36.7 cm)
<b>Vertical Keystone Correction</b>	Digital: up-to 15° Up or Down		(including mirror - excluding legs)
<b>Image Orientation</b>	Normal, Reversed, Inverted	<b>Weight</b>	17.5 lb (8.0 kg)
<b>Local Control / Power Management</b>	Full Function / Auto Shutdown	<b>Packaged Cabinet Size (HxWxD)</b>	13.9 x 18.3 x 17.9 in (35.3 x 46.4 x 45.4 cm)
<b>Remote Control</b>	Wireless x 1	<b>Packaged Weight</b>	22.0 lb (10 kg)
<b>RS-232 Control</b>	Dsub9 x 1	<b>Operating Temperature</b>	41-95°F (5-35°C)
<b>LAN Port</b>	RJ45 x 1	<b>Electrical Safety Compliance</b>	IEC / UL / cUL
<b>Computer Input in Pixels</b>	up-to 1600x1200 (4:3), 1680x1050 (16:10)	<b>Electromagnetic Compatibility</b>	FCC Class B, CE Mark
<b>Analog 4x3 Inputs</b>	UXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC	<b>Power Requirements</b>	100-240V AC, 50/60 Hz
<b>Analog Wide Inputs</b>	WSXGA+, WXGA+, WXGA	<b>Power Consumption</b>	0.5 W in Eco Standby mode, up-to 350 W
<b>Digital 4x3 Inputs</b>	UXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC	<b>Heat</b>	up-to 1,195 BTU/hr
<b>Digital Wide Inputs</b>	WSXGA+, WXGA+, WXGA	<b>Security Facilities</b>	Security Bar, Kensington® Security Slot
<b>Video Formats</b>	NTSC / PAL / SECAM / NTSC 4.43 / PAL-M&N	<b>UPC</b>	4571194676389
<b>Video Input Analog</b>	480i/p, 575i/p	<b>User Maintenance</b>	Clean Filter, Replace Lamp
<b>Video Input Digital</b>	480p, 575p, 720p, 1080i/p	<b>Limited Warranty: to the original end use customer only</b>	
<b>Image Signal Resizing</b>	Smart Scaling Technology	<b>Projector</b>	3 years
		<b>Lamp</b>	1 year ownership / 500 hours use (whichever occurs first)

Lamp contains Mercury. Do not put in trash. Dispose of as Hazardous Waste, according to Local, State or Federal Laws.  
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