

LC-XBS500/WBS500

XGA / WXGA Small Class High Brightness LCD Projector

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High Brightness & Flexible Installation for Business & Education Use



LC-XBS500	5600 lm	XGA (1024 x 768)
LC-WBS500	5100 lm	WXGA (1280 x 800)

Outstanding Features

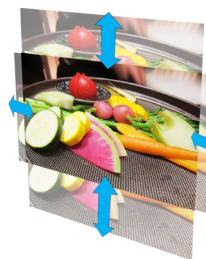
- High Brightness
LC-XBS500 : 5600 Lumens
LC-WBS500 : 5100 Lumens
- High Contrast Ratio 4000 : 1 (IRIS ON)
- Equipped with Vertical and Horizontal Lens Shift
- 1.65x Zoom Lens
- Vertical, Horizontal and Corner Keystone Correction
- Image Warping(Curved Correction)
- Simply Stacking Design
- Built-in 10-Watt Audio Speaker.
- Equipped Long Life Lamp (Normal / Eco : 3000h / 4000h)
- LAN Control(Cresteon / AMX / PJ Link)
- Security : Security Bar, PIN Code Lock
- WUXGA - VGA and MAC Compatible

■ Flexible Installation (H / V Lens Shift, H / V Keystone, Corner Keystone, Image Warping)

Lens Shift :

LC-XBS500 H : +/- 10% , V : +/- 40%
LC-WBS500 H : +/- 10% , V : +/- 50%

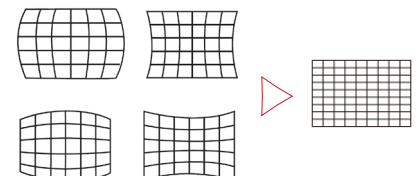
Lens Shift Image



Corner Keystone

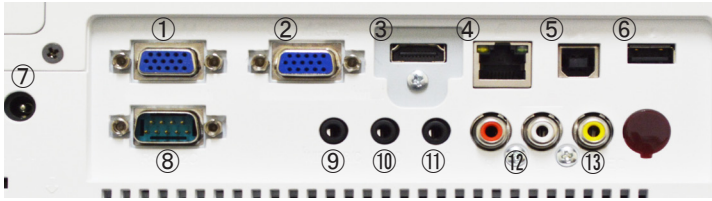


Image Warping (Curved Correction)



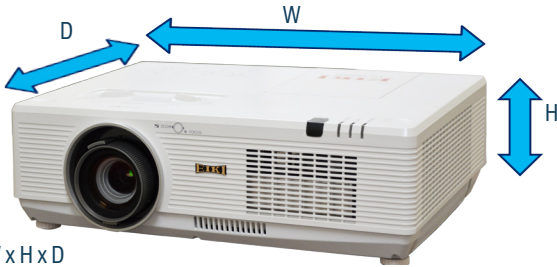
LC-XBS500 / WBS500 XGA / WXGA Small Class High End LCD Projector

Terminal



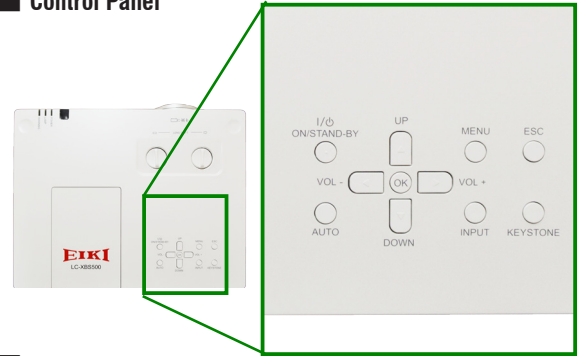
- ① RGB IN1(Share with S-video/Component) ② RGB IN2/OUT ③ HDMI
- ④ LAN ⑤ USB-B ⑥ USB-A ⑦ DC out 12V ⑧ RS232C ⑨ Wired RC
- ⑩ Audio out ⑪ Audio in ⑫ Audio in(Video-L/R) ⑬ Video

Dimensions



W x H x D
312.5 x 112 x 386 mm

Control Panel



Remote Control



(Hg)
Lamp Contains Mercury.
Do not put in trash.
Dispose-of-as Hazardous
Waste, according to the
laws in your jurisdiction.

Specifications

Model	LC-XBS500	LC-WBS500
Panel Size	0.63" 3LCD	0.59" 3LCD
Brightness	5,600 Lumens	5,100 Lumens
Contrast Ratio (Iris mode :On)	4000:1 (IRIS ON)	
Projection Lamp	NSH 280 W	
Estimated Lamp Life (Eco / Normal)	4,000 / 3,000 hours	
Screen Pixels	1,024 x 768	1,280 x 800
Aspect Ratio	4:3	16:10
Lens	Manual Zoom and Focus F=1.6-2.08 f=19.36-31.94 mm	
Zoom	1.65x	
Screen Size	30 - 300 inch	
Throw Distance (Wide - Tele)	0.9 m - 15.2 m	0.94 m - 16.96 m
Throw Ratio	1.48 - 2.47 :1	1.48 - 2.47 :1
Lens Shift (Manual)	H= +/-10% V= +/- 40%	H= +/-10% V= +/- 50%
Projector Elevation Adjustment	Up to 10 degrees	
Keystone Correction	H: +/- 15° V: +/- 30° , Corner Keystone , Curved Correction	
Scanning Frequency	Auto : H Sync. 15 - 100 KHz, V Sync. 48 - 85 Hz	
Dot Clock	150 MHz	
Image Orientation	Normal, Reversed, Inverted	
Local Control	Full Function	
Remote Projector Control	Wireless (Infra Red) x 1	
Computer : Compatibility	WUXGA (1,920 x 1,200) - VGA (640 x 480)	
Video : Compatibility	480 i/p, 576 i/p, 720p, 1080 i/p	
Video : Formats Supported	4 : 3 and 16 : 9	16 : 10 and 16 : 9
Input Terminal	VGA	D-sub 15pin x 1(Share with S-video / YCbCr), D-sub 15pin x 1 (Share with VGA out)
	Digital	HDMI x 1
	S-Video	D-sub 15pin x1(Share with VGA in1)
	Video	RCA x 1
	USB-Type A	USB-Type A x 1 (Adobe Reader / JPG Reader)
	USB-Type B	USB-Type B x 1 (Display)
	PC Audio, Analog	3.5mm phone jack x 1
	AV Audio, Analog	RCA (L / R) x 1
Output Terminal	VGA*1 Audio, Analog	D-sub15pin x 1(Share with VGA in2) 3.5mm phone jack x 1
Control Terminal	RS232C LAN Wired Remote DC Out	D-sub9pin x 1 RJ45 x 1(Display / Control) 3.5mm phone jack x 1 12 V trigger x 1
Built-in Speaker	10 W x 1	
Fan Noise(Eco / Normal)	32 dB (Eco) / 36 dB (Normal)	
Cabinet Size (W x H x D)*2	312.5 x 112 x 386 mm	
Weight	4.6 kg	
Packaged Size (W x H x D)	420 x 210 x 495 mm	
Packaged Weight	6.6 kg	
Power Requirements	100 - 240 V , 50 / 60Hz	
Power	Normal / Eco	360 W / 260 W
Consumption	Stand-by	<0.3 W
Heat	1,228 BTU	
Operating Condition	Temperature	0 °C - 40 °C
	Humidity	20 - 85 %
	Altitude	0 - 2,000 m
Storage	Temperature	-20 °C - 60 °C
Condition	Humidity	10 % - 85 %
Electrical Safety Compliance	cTUVus, CB	
Electromagnetic Compatibility	FCC, ClassB, CE Mark	
User Maintenance	Replace Air Filter Cartridge, Replace Lamp	
	Owner's Manual (CD), Quick Start Guide,	
Standard Accessories	AC Power Cord (1.8m), VGA Cable (1.5m), Remote Control, Battery(AA2), Lens Protection Ring	

*1 Analog input only *2 Not including protrusion

Talk to your EIKI Dealer... the "pro" in projectors.

EIKI
Eiki grows with you

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Specifications subject to change without notice.
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2014/08/XBS/F