

EIP-UHS100 / XHS100

WUXGA / XGA Large Class 1chip DLP Projector



High Brightness & Versatile Installation for Professional Your best partner for Business & Education



EIP-UHS100	8000 lm	WUXGA (1920 x 1200)
EIP-XHS100	8500 lm	XGA (1024 x 768)

Outstanding Features

- High Brightness
EIP-UHS100 : 8000 Lumens
EIP-XHS100 : 8500 Lumens
- High Contrast Ratio 2400 : 1 (Dynamic Black ON)
- Equipped with Vertical and Horizontal Lens Shift
- Vertical, Horizontal Keystone and Corner Keystone Correction
- Twin Color Wheel System(Brightness or Color type)
Changing from Top Cover
- Digital Input : 3G HD-SDI , HDMI , DVI-D
- Image Warping(Curved Correction) & Edge Blending
- Lens Memory & Lens Home
- Mechanical Shutter
- Equipped Long Life Lamp (Eco / Normal : 2500h / 2000h)
- LAN Control
- WUXGA - VGA and MAC Compatible

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

Lens Shift

EIP-UHS100 Vertical : 0 to 50 % , Horizontal : +/- 10%
EIP-XHS100 Vertical : 0 to 50 % , Horizontal : +/- 10%

Lens Shift Image



- Option Lens: 7 Types

Please see detail on the reverse side.



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Terminal



- ① 3G HD-SDI (IN/ Out) ② HDMI ③ DVI-D
- ④ 5BNC (common with Component / Video)
- ⑤ Wired Remote ⑥ 12V Trigger ⑦ LAN ⑧ RGB
- ⑨ RS232C

Dimensions



W x H x D
508 x 229 x 552 mm

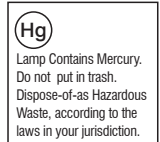
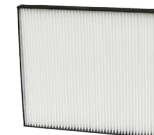
Remote Control



Option Lens

Type	Image	Model Number	Throw Ratio	
			EIP-UHS100	EIP-XHS100
Ultra Wide Zoom		AH-CD20203	0.75 - 0.93:1	0.77 - 0.97:1
Wide fix		AH-CD20201	0.76:1	0.79:1
Wide zoom		AH-CD20202	1.25- 1.79:1	1.30 - 1.85:1
Standard		AH-CD20101	1.73 - 2.27:1	1.79 - 2.35:1
Middle zoom		AH-CD20401	2.22 - 3.67:1	2.30 - 3.81:1
Long zoom1		AH-CD20301	3.58 - 5.38:1	3.71 - 5.57:1
Long zoom2		AH-CD20302	5.31 - 8.26:1	5.50 - 8.56:1

Filter(3534221300-SEK)



Specifications

Model	EIP-UHS100	EIP-XHS100
Panel Size	0.67" 1DLP	0.7" 1DLP
Resolution	WUXGA (1920 x 1200)	XGA (1024 x 768)
Aspect Ratio	16:10	4:3
Brightness	8000 lm	8500 lm
Contrast Ratio	2400:1 (Dynamic Black ON)	
Projection Lamp	400W x 2	
Estimated Lamp Life	Eco : 2,500 hrs , Normal : 2,000 hrs	
Screen Size	40 - 500 inch	
Zoom & Lens	-	
Throw Distance (Wide - Tele)	-	
Throw Ratio	-	
Lens Shift	V :+ 50%, H: +/-10% (Powered)	
Keystone Correction	V: +/- 20° , H: +/- 35° Corner Keystone , Curved Correction	
Projector Elevation Adjustment	Up to 5 degrees	
Scanning Frequency	H sync:15, 31 - 108 kHz , V sync: 48-120 Hz	
Dot Clock	154MHz	
Image Orientation	Normal, Reversed, Inverted	
Remote Projector Control	Wireless (Infra Red) x 1	
Computer : Compatibility	WUXGA (1,920 x 1,200) - VGA (640 x 480)	
Video : Compatibility	1080 i/p, 720p, 576 i/p, 480 i/p	
Input Terminal	RGB (Analog)	D-sub15 pin x1 , 5 BNC x 1
	HDMI	HDMI (1.3) x1
	DVI	DVI-D x1
	3G HD-SDI	BNC x1
Model	EIP-UHS100	EIP-XHS100
Output	3G HD-SDI	BNC x1
	Screen Control	12V trigger, Mini-phone jack (3.5mm) x1
Control	RS232C	D-sub9 pin x 1
	LAN	RJ45 x 1 (Display / Control)
Fan Noise(Eco / Normal)	39 dB / 43 dB	
Cabinet Size (W x H x D)*2	508 x 229 x 552 mm	
Weight	24 kg	
Packaged Size (W x H x D)	664 x 397 x 721 mm	
Packaged Weight	27.6 kg	
Power Requirements	AC100 - 240 V , 50 / 60Hz	
Power Consumption	Normal	995 W
	Stand-by	<0.5 W
Heat	3,396 BTU	
Operating Condition	Temperature	5 °C - 40 °C
	Humidity	10 - 85 %
User Maintenance	Air Filter Cartridge, Lamp	
Standard Accessories	Owner's Manual (CD), Quick Start Guide, Power Cord (US & EU), Remote Control & Battery AA x2, Cable for Wired Remote, VGA cable, Color Wheel (Color type), Lens Cap, Screw M4 for lens lock	

*1 Analog input only