8952P

ImagePro 8952P Professional LCD Projector



The ImagePro 8952P is a bright (7000 lumens) professional grade LCD projector with selectable lenses, network control and ability to operate in a variety of installations.

8952P FEATURES

- 2500 :1 Contrast Ratio
- Filter life of 10,000 hours
- SXGA Resolution (1400 X 1080)
- Ultra wide range lens shift (2.7 Vert. & 2.2 Horiz.)
- Long life inorganic LCD optics
- 10 Bit full digital video processing
- Six bayonet style lens options
- Mechanical shutter for Blank mode

- Rich connectivity
- Security bar and transition detector
- Three Year Warranty and 1 Year Peace of Mind Service
- Powered Lens Shift
- Powered Focusing
- 7000 Lumens Brightness

THE ALL NEW

Control

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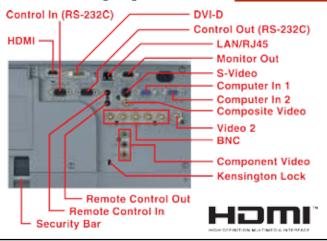


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ImagePro 8952P Portable LCD projector

Back Panel Connections



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8952P Projection Table

These are bayonet style lenses that are easily mounted on the projector.

The Throw Ratio is the distance from the projector lens to the screen divided by the image width. TR = Distance / Width.

Ex. If the SL-803 with a TR of 1.5.- 2.2 is installed in a projector that is 100 ft from

Lenses	For 8950P, 8951P, 8952P				
PART	Throw Ratio (distance/image width)	Type of Throw	Zoom Ratio		
USL-801	0.5 - 0.6	ULTRA SHORT	1.2X		
SL-802	1.2 - 1.5	SHORT THROW	1.2X		
SL-803	1.5 - 2.2	SHORT THROW	1.5X		
SD-804	2.2 - 2.9	SHORTTHROW	1.3X		
LL-805	2.8 - 5.2	LONG THROW	1.8X		
UL-806	5.0 - 9.2	LONG THROW	1.8X		

a screen, then the image width can be set between 45 and 67ft.

Calculation is: Width = Distance / TR Calculation is: Width = 100 ft / 1.5 = 67ft Calculation is: Width = 100 ft / 2.2 = 45 ft

DUKAN

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Dukane Corporation Audio Visual Products Division 2900 Dukane Drive St. Charles, Illinois 60174 toll-free 866.280.4298 630-584-5156 fax avsales@dukcorp.com e-mail



Specifications 8952P

Lens

Image Element 1.3" polysilicon inorganic TFT x3 **Brightness** 7000 ANSI lumens, 5600 (whisper mode) Resolution 1400 x 1080 pixels (H X V), SXGA Contrast 2500:1 (using active iris) Scanning Frequency

fh 15-106 kHz, fv 50-120 Hz Selectable, power focus

Horizontal & vertical lens shift power

Digital vertical & horizontal +/-40 & +/- 20 deg. **Keystone Correction**

Aspect Ratio 4:3 native, 16:9 selectable

Computer VGA, SVGA, XGA, SXGA, SXGA+ and

Compatibility UXGA, MAC13", MAC16"

Video Compatibility NTSC, NTSC 4.43, PAL, PAL-M, PAL-N, SECAM,

HDTV 1080i/p, 720p, 576i, 480i/p

Image Control Freeze function, electronic

magnification and pan

Projection Modes Front/rear/ceiling Color Reproduction 30 bit (1.07 billion) Lamp 350W UHB

Lamp Life 2000 hours (3000 hours Whisper Mode)

Audio

Remote Control

Size (WxHxD)

Safety

Throw Distance 1.2 to 435ft. (lens dependent)

40" to 700" Screen Size, diagonal

Inputs, Video (2) Component, RCA x 3 (BNC x5 Shared)

(1) S-video, Min DIN 4-pin,

(2) Composite video, RCA x 1. BNC x 1 (2) Stereo Jack for wired remote, in/out

Inputs, Computer (2) RGB Signal: D-sub, 15 pin,

(1) RGB, BNC x 5 (shared w/component)

(1) HDMI (1) DVI-D

Outputs Monitor 15 pin, D-sub

Outputs, Control (2)9 pin D-sub Connector, RS232. in/out

Network, Ethernet RJ-45 port / 100Base-T Security Kensington slot, Security bar,

transition detector

Fan Level 40dB, (32dB in whisper mode) **Operating Temperature** 41 to 95 deg. F (5-35 deg C) AC 100-120V, AC220-240V Power

50/60 Hz, 540 watt 18.7" x 10.7" x 18.5"

Weight 29 lbs. + lens Carton Size 22" x 15" x 22" Shipping Weight 36 lbs. + lens (lens in separate carton)

Accessories Included Remote control, batteries (AA), power cord, RGB

cable, operator/safety manual.

UL, C-UL, FCC Part 15, Class A, CE, EN60950

Optional Accessories Lamp 456-8950P

Ceiling mount, universal; RPA-U or RPM-U,

Filter; MU006351

Optional lenses See table

Three (3) year limited warranty on parts and labor in North America, lamp excluded (for other locations, local warranties apply).Includes Dukane's FREE 1 year Peace-of-Mind Loaner







8952P Lens Options

(Lens sold separately.)



Variety of Interchangeable Lenses

By making use of six types of optional lenses, projection onto a 100" screen can be achieved from a distance of anywhere from 3.4 to 61ft, allowing the 8952P to fit easily into available space. Furthermore, in spacious areas such as auditoriums and convention halls it is capable of creating up to a 700" image.













USL-801	SL-802	SL-803	SD-804	LL-805	UL-806
Ultra Short Throw Lens	Short Throw Lens 1	Short Throw Lens 2	Standard Lens	Long Throw Lens	Ultra Long Throw Lens
F = 2.4 - 2.5	F = 2.8 - 2.9	F = 2.1 - 2.7	F = 1.6 - 2.1	F = 2.2 - 3.4	F = 2.3 - 3.5
f = 14 - 17mm	f = 34 - 41mm	f = 40 - 59mm	f = 60 - 78mm	f = 77 - 139mm	f = 136 - 247mm
Throw Distance	Throw Distance	Throw Distance	Throw Distance	Throw Distance	Throw Distance
Ratio = 0.5 - 0.6	Ratio = 1.2 - 1.5	Ratio = 1.5 - 2.2	Ratio = 2.2 - 2.9	Ratio = 2.8 - 5.2	Ratio = 5.0 - 9.2
8.8 lbs	9.7 lbs	10.6 lbs	7.1 lbs	8.2 lbs	9.9 lbs

Detailed Specifications

		USL-801	SL-802	SL-803	SD-804	LL-805	UL-806
Zoom Ratio		x 1.2	x 1.2	x 1.5	x 1.3	x 1.8	x 1.8
F Number		2.4 (Wide) - 2.5 (Tele)	2.5 (Wide) - 2.9 (Tele)	2.1 (Wide) - 2.7 (Tele)	1.6 (Wide) - 2.1 (Tele)	2.2 (Wide) - 3.4 (Tele)	2.3 (Wide) - 3.5 (Tele)
Focal Length		14mm (Wide) - 17mm (Tele)	34mm (Wide) - 41mm (Tele)	40mm (Wide) - 59mm (Tele)	60mm (Wide) - 78mm (Tele)	77mm (Wide) - 139mm (Tele)	136mm (Wide) - 247mm (Tele)
Lens Shift	Vert	1:1 Fixed	3.7:-11:3.7	3.7:-11:3.7	3.7:-11:3.7	3.7:-11:3.7	3.7:-11:3.7
Position	Horz	1:1 Fixed	13:-11:13	13:-11:13	13:-11:13	13:-11:13	13:-11:13
Focus Range		1.2' - 28.6'	3.2' - 71.0'	3.8' - 102.4'	5.6' - 136.9'	7.3' - 247.6'	13.0' - 435.4'
Dimensions		182mm x 241mm	188mm x 247mm	188mm x 276mm	182mm x 251mm	188mm x 260mm	188mm x 282mm
Weight		8.8 lbs	9.7 lbs	10.6 lbs	7.1 lbs	8.2 lbs	9.9 lbs
Supplied Acc	essories	Lens cap, Manuals, FB Adjust Pin, Large Hexagon Pin x 1, Small Hexagon Pin x 1,	Lens cap, Protector x 2, Blinder x 2, Manuals	Lens cap, Protector x 2, Blinder x 2, Manuals	Lens cap, Blind sheet, Manuals	Lens cap, Blind sheet, Manuals	Lens cap, Blind sheet, Manuals
Image Size		40" - 700"	40" - 700"	40" - 700"	40" - 700"	40" - 700"	40" - 700"

For sales information call 800.676.2485