

Cost-effective LCD projector captures attention in classrooms or conference rooms with dynamic images and 2,700 ANSI lumens.



Key Features

- XGA 1024 x 768 resolution
- 2,700 ANSI lumens white/color output
- 16W audio output
- 2,000:1 contrast ratio
- HDMI 1 input
- 10,000 hours lamp life (Eco-2 mode)*
- 5,000 hours unwoven filter**

DUKANE CORPAudio Visual Products

2900 Dukane Drive, St. Charles, Illinois 60174 Toll-free: 888-245-1966 • Fax: 630-584-5156

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From the classroom to the conference room, Dukane's cost-effective 8934A LCD projector combines superior image clarity, high quality value, and long-life reliability. Bright, vivid colors with razor-sharp text and bold graphics will truly enhance any lesson or meeting and make it more memorable. For added security, the 8934A includes PIN lock protection which can limit projector users. MS-1 wired and MS-1WL wireless multifunction switchers are available as accessories for the 8934A and operate in conjunction with the receiver to provide expanded source selection and switching options for connected devices. Plus, Dukane's Intelligent Eco Mode with ImageCare combines optimal picture performance with maximum energy savings for a lower total cost of ownership. For added peace of mind, Dukane's 8934A is also backed by a generous warranty and our world-class service and support programs.







8934A LCD Projector



FEATURES

ImageCare Technology



ImageCare ImageCare is a lamp power control function that combines optimal picture performance with maximum energy savings by decreasing energy usage, improving contrast ratio and lengthening lamp life. The result is a lower total cost of ownership and decreased maintenance cost.

Intelligent Eco and Saver Modes



Automatically changes the brightness of the lamp according to the brightness level of the screen. Also, automatically changes the brightness of the lamp if there is no change in the screen image. Using ImageCare technology, these features give optimal picture performance with maximum energy savings.

Wired and Wireless Switcher Solutions



Multifunctional switcher operates in conjunction with the receiver to provide expanded source selection and switching options for connected devices. The switcher is sold as an optional accessory that can provide 1080p 30 fps wireless via WHDI for both video and audio.

PIN Lock / MyScreen / MyText



PIN lock protection can limit projector users. MyScreen PIN lock keeps captured images on the startup screen. Users can set any name logo to MyScreen, clearly identifying ownership. MyText provides the ability to write text on the startup screen such as model name, serial number or location.

Network Control, Maintenance and Security



Embedded networking gives you the ability to manage and control multiple projectors over your LAN. Features include scheduling of events, centralized reporting, and e-mail alerts for reactive and routine maintenance.



Front View





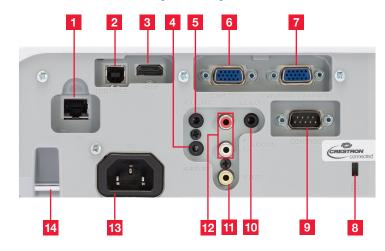
Left Profile



Top View

Right Profile

Input/Outputs



- **1.** LAN
- 2. USB Type B
- 3. HDMI
- 4. Audio in 2
- 5. Audio in 1
- 6. Computer in 1
- 7. Computer in 2/Monitor Out
- 8. Kensington Lock
- 9. Control (RS-232C)
- 10. Audio Out

- 11. Video
- **12.** Audio in 3
- **13.** AC
- 14. Security Bar

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Accessories and Lenses		
Supplied Accessories	Remote control, power cord, computer cable, 2 AA batteries, user's manual CD, user's manual	
Optional Accessories	NA	
Optional Lenses	NA	
Replacement Parts		
Lamp	456-8931WA	
Remote Control	HL03031	
Filter	UX38841	

Projection Throw Chart

Screen Size 4:3		Throw Distance	
Diagonal	Width	Min	Max
30	24	34	41
60	48	70	84
80	64	94	113
100	80	118	142
200	160	237	285
300	240	357	428

Throw Ratio: 1.5 - 1.8: 1 (distance: width) Screen size and throw distance are measured in inches.





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Spec	cifications			
	Projection Technology	3LCD, 3 chip technology		
Display	Resolution	XGA - 1024 x 768		
	White Light Output	2,700 ANSI lumens		
	Color Light Output	2.700 ANSI lumens		
	Colors	16.7 million colors		
	Aspect Ratio	Native 4:3 and 16:9 / 16:10 compatible		
	Contrast Ratio	2,000 : 1 (using active IRIS)		
	Throw Ratio	1.5 - 1.8 : 1		
	(distance : width)			
	Focus Distance	35" - 429"		
	Display size	30" - 300"		
Ē	Lens	f = 19 - 23 mm, x 1.2 manual zoom and focus		
atic	Lamp Wattage	225W		
Lens & Operation	Expected Lamp Life*	Approximately 5,000 hours (standard mode) 10,000 hours (Eco-2 mode)		
	Expected Filter Life**	Approximately 5,000 hours		
	Speaker Output	16W		
	Keystone	+/- 30° vertical only		
ility	Computer	VGA, SVGA, XGA, WXGA/ WXGA+/SXGA/SXGA+/UXGA (compressed), MAC16"		
	H-Sync	15 kHz - 106 kHz		
턡	V-Sync	50 Hz - 120 Hz		
Compatibility	Composite Video	NTSC, NTSC4.43, PAL, PAL-M, -N, SECAM		
	Component Video	480i, 480p, 576i, 720p, 1080i, 1080p		
	HDMI	480i, 480p, 576i, 720p, 1080i, 1080p, Computer signal TMDS clock 27 MHz - 150 MHz		
	Digital Input	HDMI x 1 (HDCP compliant)		
	Computer Input 1	15-pin mini D-sub x 1		
	Computer Input 2	15-pin mini D-sub x 1 (shared with Monitor out)		
	Computer Monitor Output	15-pin mini D-sub x 1 (shared with Computer in 2)		
	Video Input			
2	S-Video	N/A		
cto	Composite Video	RCA jack x 1		
are	Component Video	15-pin mini D-sub x 2 (shared with computer in 1, in 2/Monitor out)		
Connectors	Audio Input	3.5mm stereo mini jack x 2, RCA jack (L/R) x 1		
	Audio Output	3.5mm stereo mini jack x 1		
	Network LAN Wired	RJ-45 port		
	Network LAN Wireless	N/A		
	USB	Type B x 1 (mouse control)		
	Control Terminals	9-pin D-sub x 1 (RS-232 control)		
	Power Supply	AC100-120V / AC220-240V, 50/60Hz		
>	Power Consumption	330W		
Ratings & Warranty	Operating Temperature	41°F - 95°F (5°C - 35°C)		
	Dimensions (W x D x H)	12.6" x 9.7" x 3.4" (excl. protruding parts) Shipping 18.0" x 14.0" x 8.0"		
	Weight	Approximately 6.8 lbs. / Shipping 13.0 lbs.		
	Approvals	UL 60950-1 / cUL FCC Part 15 subpart B class B		
	Warranty	Five (5) year limited warranty plus Dukane's 1 year Peace of Mind Loaner Program		
	UPC	605194005277		

- * Actual lamp life will vary by individual lamp based on environmental conditions, selected operating mode, user settings and usage. Hours of average lamp life specified are not guaranteed and do not constitute part of the product or lamp warranty. Lamp brightness decreases over time.
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