8934 LCD Projector

DUKANE

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
- 2000:1 contrast ratio
- HDMI 1 input
- 16W audio output
- 5,000 hours lamp life (Standard mode) and 6,000 hours lamp life (Eco mode)*
- RJ-45 port for Network Control

From the classroom to the conference room, Dukane's cost-effective 8934 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 8934 includes PIN lock protection which can limit projector users. MS-1 wired and MS-1WL wireless multifunction switchers are available as accessories for the 8934 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 8934 is also backed by a generous warranty and our world-class service and support programs.

8934

5 YEAR warranty

3LCD

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.
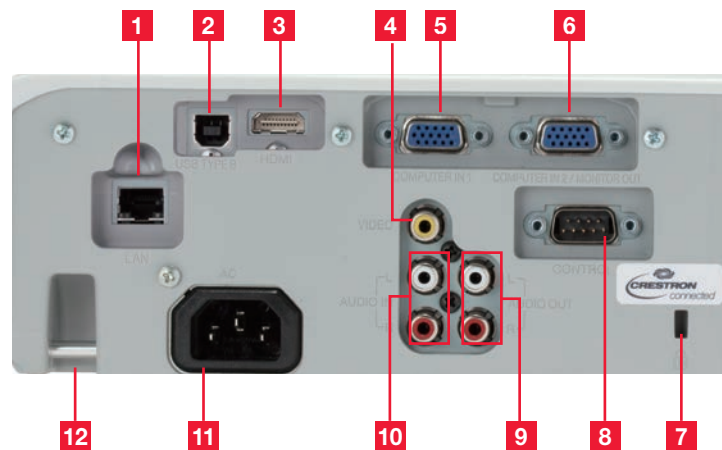
3LCD Technology   Closed Captioning   5 Year Warranty

Front View

Top View

Left Profile

Right Profile

Input/Outputs

1. LAN
2. USB Type B
3. HDMI
4. Video
5. Computer in 1
6. Computer in 2/Monitor Out
7. Kensington Lock
8. Control (RS-232C)
9. Audio Out
10. Audio In
11. AC
12. Security Bar

8934

* Actual filter life will vary by individual filter and based on environmental conditions, selected operating mode, user settings and usage. Hours of average filter life specified are not guaranteed and do not constitute part of the product warranty.

** Actual lamp life will vary by individual lamp and 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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Accessories and Lenses

Supplied Accessories	Remote control, power cord, computer cable, user's manual
Optional Accessories	MS-1 wired and MS-1WL wireless multifunction switchers, LCDSC2000 soft sided case
Optional Lenses	NA

Replacement Parts

Lamp	456-8934
Remote Control	HL02881
Filter	UX38851

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	356	428

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

Specifications

Display	**Projection Technology**	3LCD, 3 chip technology
	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	2000 : 1
	Throw Ratio (distance : width)	1.5 - 1.8 : 1
	Focus Distance	34" - 428"
	Display size	30" - 300"
Lens & Operation	**Lens**	F = 2.1 - 2.3, f = 19 - 23 mm, x 1.2 manual zoom
	Lamp Wattage	215W
	Expected Lamp Life*	Approximately 5,000 hours (standard mode) 6,000 hours (Eco mode)
	Expected Filter Life**	Approximately 2,000 hours
	Speaker Output	16W
	Keystone	+/- 30° vertical only
Compatibility	**Computer**	VGA, SVGA, XGA, WXGA/WXGA+/SXGA//UXGA (compressed) MAC 16"
	H-Sync	31.5 kHz - 106 kHz
	V-Sync	56 Hz - 120 Hz
	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
Connectors	**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
	Computer Monitor Output	Share with Computer Input 2 (settings must be changed to switch between Input 2 and Monitor Out)
	Video Input	
	S-Video	N/A
	Composite Video	RCA jack x 1
	Component Video	15-pin mini D-sub x 2 (shared with computer in 1/2)
	Audio Input	RCA jack (L/R) x 1
	Audio Output	RCA jack (L/R) x 1
	Network LAN Wired	RJ-45 port (10 base-T / 100 base-TX)
	Network LAN Wireless	N/A
	USB	Type B x 1 (mouse control)
	Control Terminals	9-pin D-sub x 1 (RS-232 control)
Ratings & Warranty	**Power Supply**	AC100-120V / AC220-240V, 50/60Hz
	Power Consumption	330W
	Operating Temperature	40°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 6.4 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	605194003747

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5 YEAR warranty

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