8142WSS LCD Laser Projector



Accessories and Lenses		
Supplied Accessories	Remote control, power cord, computer cable, AA batteries x 2, hook metal, adapter cover, HDMI cable holder x 2, cable tie, Ferrite core, security label	
Optional Accessories	HAS-WM06 wall mount (Supports display size 70" - 110"), USBWL5G wireless adapter	
Optional Lenses	N/A	
Replacement Parts		
Lamp	Lamp free	
Remote Control	HL03037	
Filter	UX43171	

Projection Throw Chart (In inches)

Screen Size 16:10		
Diagonal	Distance from edge of projector to screen	Distance from center of mirror to screen
60	3.1	16.3
70	5.9	19
80	8.6	21.8
90	11.4	24.5
100	14.1	27.3
130	22.4	35.5

Throw Ratio: (distance: width) 0.1:1 from edge of projector 0.3:1 from center of mirror





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DUKANE CORP.

Audio Visual Products 2900 Dukane Drive, St. Charles, Illinois 60174 Toll-free: 888-245-1966 • Fax: 630-584-5156 E-mail: avsales@dukane.com

www.dukane.com/av

Spec	Specifications				
Display	Projection Technology	3 LCD, 3 chip technology			
	Resolution	WXGA 1280 x 800			
	Brightness	4,200 ANSI lumens			
	Colors	16.7 million colors			
	Aspect Ratio	Native 16:10, 4:3, 16:9, 14:9 and zoom compatible			
	Contrast Ratio	500,000 : 1 (Dynamic Black on)			
	Throw Ratio (distance : width)	0.3 : 1 (From center of mirror to screen)			
	Focus Distance	16" - 35" (From center of mirror to screen)			
	Display Size	60" - 130"			
Operation	Lens	f = 4.21 mm, Digital zoom x 1.35, powered focus			
	Expected Light Source Life*	Approx. 20,000 hours (Normal), 30,000 hours (Long life 1), 50,000 hours (Long life 2)			
	Expected Filter Llfe**	Approx. 20,000 hours			
	Speaker Output	16W			
	Keystone	H and V +/- 5°			
	Computer	VGA, SVGA, XGA, WXGA/WXGA+/SXGA/SXGA+/UXGA, Mac 16"			
ibility	H-Sync	15 kHz - 106 kHz			
	V-Sync	50 Hz - 120 Hz			
pai	Composite Video	NTSC, NTSC4.43, PAL, PAL-M, -N, SECAM			
Compatib	Component Video	480i, 480p, 576i, 576p, 1080i, 1080p			
0	HDMI	480i, 480p, 576i, 576p, 1080i, 1080p Computer signal TMDS clock 25 MHz - 162 MHz			
	Digital Input	HDMI x 1, HDMI/MHL 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	15-pin mini D-sub x 1 (shared with Computer In 2)			
	Video Input				
Connectors	Composite Video	RJ-45 jack x 1			
ect	Component Video	15-pin mini D-sub x 2 (shared with analog computer in 1/2)			
onn	Audio Input	3.5 mm stereo mini jack x 1, RCA jack (L/R) x 1			
O	Audio Output	3.5 mm stereo mini jack x 1			
	Network LAN Wired	RJ-45 port (10 base-T / 100 base-TX)			
	Network LAN Wireless	USB-A, IEEE802.11 a/b/g/n/ac - optional wireless adapter required			
	USB	Type A x 2 (PC less Presentation or wireless network) Type B x 1 (Remote control mouse or PC screen diplay)			
	Control Terminals	9-pin D-sub x1 (RS-232 control)			
	Power Supply	AC100-120V / AC220-240V, 50/60Hz			
Ratings & Warranty	Power Consumption	360W/350W			
	Operating Temperature	32°F - 104°F (0°C-40°C)			
	Dimensions (W x D x H)	19.9" x 16.7" x 5.5" / Shipping 22" x 18" x 9"			
	Weight	Approximately 16.3 lbs. / Shipping 21 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	605194006847			

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

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





