

## **PLEASE READ**

This manual is provided as a free service by Projector.com.

We are in no way responsible for the contents of the manual. We do not guarantee its accuracy and we do not make any claim of copyright. The copyright remains the property of their respective owners.

## **ABOUT PROJECTOR.COM**

Projector.com (<http://www.projector.com>) is your review and buying guide resource for DLP and LCD video projectors.

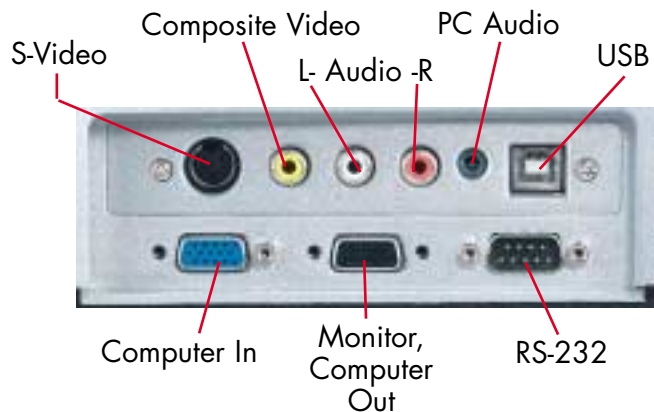
Visit the site to read the latest projector news and reviews, read and comment on projector specifications, download user manuals and much more.



## ImagePro 8742 Multi-Media LCD Projector

- **Education**
- **Business**

- 400 to 1 Contrast Ratio
- Zoom lens at 1.3x
- 1400 lumen brightness
- XGA resolution
- Monitor loopthrough
- Extremely easy to use
- Picture-In-Picture



**Two year warranty**



# 8742 DUKANE

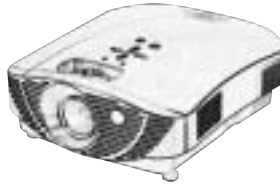
# ImagePro 8742 Multi-Media LCD projector

## Great Data and Super Video Images

The Dukane ImagePro 8742 is a multimedia projector that employs LCD elements to generate vibrant, full-color images. The 8742 accepts signals from sources like a VCR, DVD player, or PC/MAC computer.

Potential applications are placement on tables and carts, or the projector can be permanently installed in a ceiling mount.

This value packed projector has XGA resolution with advance electronics that permit showing SXGA. An IR remote control permits operation from convenient locations and can turn the projector completely "On" or "Off".



- Multi Media Projector
- XGA 1024 x 768 and Compressed SXGA
- 1400 Lumens for a bright image
- 400:1 Contrast Ratio
- HDTV Compatible
- Digital Keystone Correction
- Kensington Lock Slot for security
- Monitor Loop Thru and Picture -In- Picture
- Zoom Lens with a 1.3x range

Projection throw distances for 4:3 Aspect, in inches (feet)

Image Size in inches (feet)			MIN Throw	Max Throw
Diagonal	Width	Height		
60 (5.0)	48 (4.0)	32 (3.0)	71 (5.9)	92 (7.7)
72 (6.0)	57 (4.7)	43 (3.6)	85 (7.1)	111 (9.3)
84 (7.0)	67 (5.6)	50 (4.2)	99 (8.3)	129 (10.8)
100 (8.3)	80 (6.7)	60 (5.0)	118 (9.8)	154 (12.8)
120 (10.0)	96 (8.0)	72 (6.0)	142 (11.8)	184 (15.3)

Minimum distance to screen is 59 inches (4.9 feet)

## Specifications

8742	
Image Element	0.7" polysilicon active-matrix TFT x3
Brightness	1400 ANSI lumens
Resolution	1024 x 768 pixels (H x V), XGA
Contrast	400 to 1
Scanning Frequency	fh 30-90 kHz, fv 56-85 Hz
Lens	Manual zoom & focus lens, 1.3X
Lens Throw Ratio	1.5 to 1.9:1, throw distance to image width
Keystone Correction	Digital, vertical +/-15 degree
Aspect Ratio	4:3, 16:9, selectable
Computer	SVGA, VGA, XGA,
Compatibility	SXGA(Compressed) for PC, and Mac13" and Mac 16"
Video Compatibility	NTSC, NTSC 4.43, PAL, SECAM, S-video, HDTV (1080i, 720p, 575i)
Picture -In- Picture Image Control	Video image in computer Freeze function, electronic magnification and pan
Mouse Control	Using USB
Projection Modes	Front/rear/ceiling
Color Reproduction	24 bit (16.7 million)
Lamp	150W UHP
Lamp Life	2000 hours (typical)
Audio	1 speaker x 1 watt
Throw Distance	3.5 to 20 ft.
Screen Size	35" to 200"
Inputs, Video	(1) Min DIN 4-pin, s-video (1) RCA, composite video (1) Audio, Stereo, RCA x 2
Inputs, Computer	(1) Signal: D-sub, 15 pin (1) Audio, PC mini plug
Inputs, Other	15 pin, D-sub RS-232 Service
Outputs Monitor	15 pin, D-sub
Outputs, other	USB for Mouse control
Operating Range	5 to 35 deg. C
Security	Kensington lock slot
Fan Level	36dB, very quiet
Remote Pointer	Red laser
Power	AC 100-120V, AC220-240V 50/60 Hz, 220 watt
Size (WxHxD)	10.5" x 3.5" x 11.4"
Weight	5.9 lbs.
Shipping Weight	14 lbs.
Carton Size	19.5" x 10.3" x 17.5"
Accessories Included	Remote control, batteries, power cord, USB cable, RGB cable, operator's manual and soft carry case.
Safety	UL/CUL, EC, FCC Class B
Optional Accessories	Lamp 456-242; rolling briefcase; 185-406

## Two (2) year limited warranty

on parts and labor in North America, lamp excluded (for other locations, local warranties apply). Includes Dukane's FREE 12 month Peace-of-Mind Loaner Program.

# DUKANE

Audio Visual Products  
2900 Dukane Drive  
St. Charles, Illinois 60174  
www.dukcorp.com/av



Toll-free: 800-676-2485  
Fax: 630-584-5156  
E-mail: avsales@dukcorp.com

ImagePro is a registered trademark of Dukane Corporation

#11611-B-04

# 2YR

## **PLEASE READ**

This manual is provided as a free service by Projector.com.

We are in no way responsible for the contents of the manual. We do not guarantee its accuracy and we do not make any claim of copyright. The copyright remains the property of their respective owners.

## **ABOUT PROJECTOR.COM**

Projector.com (<http://www.projector.com>) is your review and buying guide resource for DLP and LCD video projectors.

Visit the site to read the latest projector news and reviews, read and comment on projector specifications, download user manuals and much more.