

# 8924HW-RJ

## ImagePro 8924HW-RJ Portable LCD Projector



*The ImagePro 8924HW-RJ is a Wide XGA Network able (LAN), easy-to-install portable LCD projector ideal for classroom or conference room.*

### 8924HW-RJ FEATURES

- 3000 Lumens Brightness
- WXGA Resolution (1280 X 800)
- Lamp access on top
- High performance (5000 HR) hybrid filter with easy front access
- New 16 Watt audio output
- New 2000:1 Contrast Ratio
- New Microphone Input
- New 3000/6000 hour lamp
- Built-in Anti-theft security
- Audio "passthrough" permits use of sound system to play CDs on the PC when projector is off
- Network (LAN) Control, Maintenance and security
- Power Saving Standby Mode \*PC less presentations
- HDMI Input



**NEW FRONT-LOADING HYBRID FILTER GIVES 5000 HOURS OF PROJECTOR PERFORMANCE**

THE ALL NEW  
**DUKANE**  
*Education. Presentation. Inspiration.*



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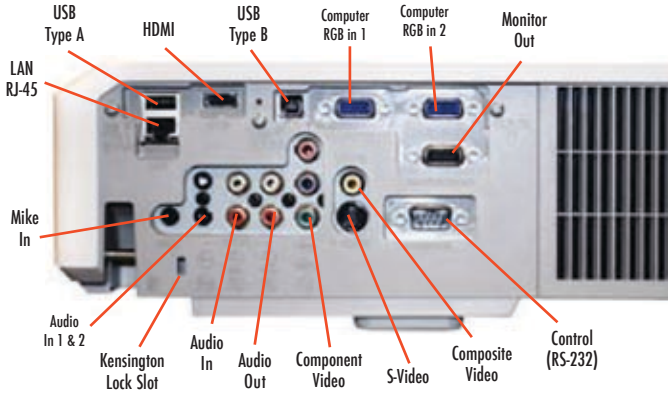
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# ImagePro 8924HW-RJ Portable LCD projector

## Back Panel

## Connections



### Key features:

- WXGA (1280 x 800) resolution Wide XGA
- 3000 ANSI lumens of brightness
- HDMI input
- Easy maintenance in ceiling mount with lamp access on top & 5000 hour filter with front access
- Monitor loophrough & remote mouse control
- New Microphone Input
- PC less operation vis USB memory
- 2000:1 contrast with Active Iris
- Audio passthrough for sound when projector is off
- 16 Watt audio output
- 3000/6000 hour lamp life
- Lock slot, security bar and transition detector
- Five Year Warranty and One Year Peace of Mind Service

### 8924HW-RJ Projection Table

Image Size 16:10		Throw distance	
Diagonal	Width	Min.	Max.
Inches	Inches	Feet	Feet
30	25	3.2	3.8
60	51	6.3	7.7
80	68	8.5	10.2
100	85	10.6	12.7
120	102	12.6	15.3
150	127	15.8	19.1
200	170	21.2	25.6
300	255	31.9	38.2

Throw Ratio (distance to width) 1.46 to 1.75



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### Specifications

Image Element	0.63" polysilicon active-matrix TFT x3
Brightness	3000 ANSI lumens (2400 lumens in Whisper Mode)
Resolution	1280 x 800 pixels (H X V), WXGA
Contrast	2000:1 (Active Iris)
Scanning Frequency	fh 15 -106 kHz, fv 50-120 Hz
Lens	Manual zoom (F2.3 - 2.5), 1.2X
Lens Throw Ratio	1.46 - 1.75:1 throw distance to image width
Keystone Correction	Digital, vertical +/-30 deg
Aspect Ratio	16:10 native, 4:3 selectable,
Computer Compatibility	SVGA, VGA, XGA, SXGA, UXGA, WXGA MAC13" and MAC16"
Video Compatibility	NTSC, NTSC4.43, PAL, SECAM, PAL-M, PAL-N, Component Video, HDTV (1080i/p, 720p, 576i, 480i/p)
Image Control	Freeze function, electronic magnification and pan
Mouse Control	Using USB
Projection Modes	Front/rear/ceiling
Color Reproduction	24 bit (16.7 million)
PC less presentations	USB-A storage device slot
Lamp	210W UHP
Lamp Life	3000 hours (typical) 6000 hours (whisper mode)
Audio Output	2 speakers 16 watt combined
Throw Distance	34" to 423"
Screen Size, diagonal	30" to 300"
Inputs, Video	(1) Component, RCA x 3 (1) S-video, Mini DIN 4-pin (1) Composite video, RCA x 1
Inputs, Computer	(2) RGB, 15 pin D-sub
Input Digital	(1) HDMI
Inputs, Audio	(2) Stereo mini jack: for PC 1&2 (1) RCA x 2 (for video)
Input from Mic	3.5mm Mini Audio
Outputs, Audio	(1) RCA x 2, adjustable
Outputs, Monitor	RGB, 15 pin D-sub
Outputs, Control	RS-232, 9 pin D-sub USB Type B (Mouse control)
LAN Network Operation	RJ-45 / 100 base T
Security	Kensington lock slot & Security Bar
Fan Level	35dB, ultra quiet; 29dB Whisper Mode
Closed Caption	CC1, CC2, CC3, CC4, T1,T2,T3,T4
Operating Temperature	41-95 deg F
Power	AC 100-120V, AC 220-240V 50/60 Hz, 330 watt, >1W standby
Size (WxHxD)	12.5" x 3.9" x 11.3"
Weight	7.9 lbs.
Shipping Weight	14 lbs.
Carton Size	15" x 8" x 19"
Accessories Included	Remote control, batteries, power cord, RGB cable, operators manual
Safety	UL/C-UL, FCC Class B
Optional Accessories	Lamp 456-8755J Ceiling Mount, Universal; RPM-U Filter; MU06481

Five (5) 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 Program.

Specifications subject to change without notice.

