EPSON® EMP-74L

The EPSON EMP-74L is an affordable XGA multimedia projector designed for educational use. With a brightness of 1500 ANSI lumens, it's ideal for use with interactive whiteboards and has a flexible range of inputs, so you can connect to a wide choice of equipment.

IDEAL PROJECTOR FOR EDUCATIONAL USE

The EPSON EMP-74L brings the benefits of EPSON's advanced imaging technology to the education market. Its brightness and resolution will add an extra dimension to any classroom or seminar, while its lightweight, compact design makes it easy to carry around. It has a range of features designed to provide quality with efficiency, including Auto Keystone Correction and a long lamp life of 3000 hours*.

*Approximate figure. Actual life will vary depending on usage.

QUALITY, FLEXIBILITY AND AFFORDABILITY

- Clear images with XGA (1024 x 768) resolution
- EPSON LCD advanced imaging technology
- 2x PC and 2x video inputs for multiple presentations
- · Monitor out connection for an additional monitor
- Password protection features for added security
- Auto Keystone Correction ensures perfect images
- 6 projection modes including Blackboard mode
- · Front fan exhaust directs heat away from audience
- Low fan noise (33dB) will not distract audience
- · Lightweight (2.9kg), compact and easy to carry
- Compatible with EPSON EMP Monitor LAN software



- Affordable 1500 ANSI lumens, XGA projector
- Added efficiency with 3,000 hour lamp life*
- Wide choice of inputs for connection to existing AV equipment
- Password Protection features for enhanced security
- Auto Keystone Correction for perfect image proportions
- Portable, lightweight and compact design



Where Projectors Roam Free

EPSON® EMP-74L

315mm 240mm

Specifications

MODEL	EMP-74L
PROJECTION SYSTEM	EPSON LCD advanced imaging technology
PROJECTION METHOD	Front / Rear / Ceiling Mount
SPECIFICATION OF MAIN PARTS	
LCD	Size: 0.7 inches (x 3); Driving Method: Poly-silicon TFT Active Matrix
	Pixel Number: 786 432 dots (1024x768) x 3
	Native Resolution: XGA
	Aspect Ratio: 4:3
Projection Lens	Type: Manual: zoom / focus; F-number: 1.70-1.87; Focal Length: 21.3-25.6mm; Zoom Ratio: 1.0:1.2
Lamp	Type: 200W UHE; Life: 3000H
SCREEN SIZE (PROJECTED DISTANCE)	30 to 300 inches (0.9 to 10.5m)
KEYSTONE CORRECTION RATIO	10:1
BRIGHTNESS	1500 ANSI lumens
CONTRAST	500:1
BRIGHTNESS UNIFORMITY	85% (Typ.)
COLOUR REPRODUCTION	Full Colour (16.77 million colours)
SOUND OUTPUT	1W Monaural
FUNCTIONS	Effect, User Logo, A/V mute, Freeze
COLOUR MODES	Dynamic, Presentation, Theatre, Living Room, sRGB, Blackboard



EPSON EMP-74L interfaces

 Pixel Clock
 13.5MHz to 162MHz

 Horizontal
 15KHz to 92KHz

 Vertical
 50Hz to 85Hz

 Vertical
 50Hz to 85Hz

 ADJUSTMENT FUNCTIONS
 Projector/Remote Control

 Keystone (Vertical) / Brightness / Contrast / Tint / Saturation / Sound / Input signal etc.

 Tilt Angle
 0 to 10 degrees

 Keystone Correction
 Vertical: -15 to +15 degrees

 Auto Keystone Correction
 Implemented

ANALOG RGB I/O DISPLAY PERFORMANCE

Audio

CONTROL I/O

Native $$1024\times768$$ dots INPUT TERMINAL

Resize 1600 x 1200 / 1280 x 1024 / 800 x 600 / 640 x 480 dots

Video Mini D-sub 15pin Blue-molding x 2

Audio Stereo mini jack
OUTPUT TERMINAL

Video Mini D-sub 15pin x 1 Black-molding

VIDEO I/O
DISPLAY PERFORMANCE NTSC: 550 line; PAL: 550 line (Depends on observation of the multi burst pattern)
INPUT SIGNAL

Video Standard NTSC / NTSC4.43 / PAL / N-PAL / N-PAL / PAL60 / SECAM INPUT TERMINAL

Video Composite Video: RCA (Yellow) x 1; S-Video: Mini DIN; Component Video: Mini D-sub 15pin Blue-molding (in common with Analog RGB connector) x 2;

Video-RGB: Mini D-sub 15pin Blue-molding (in common with Analog RGB connector) \times 2 Stereo mini iack

 USB I/O
 I/O Terminal: USB connector series B x1 (for mouse, K/B, control)

 SERIAL I/O
 I/O Terminal: Mini D-sub 9pin x 1; I/O Signal: RS-232C

 OPERATING TEMPERATURE
 5°C to 35 °C <41°F to 95 °F>

 POWER SUPPLY VOLTAGE
 100 -120V / 200 - 240V ±10%, 50/60Hz AC

POWER CONSUMPTION 100 - 240V 3.2 - 1.6A 50/60Hz

DIMENSIONS

Excluding Projection Lens & Feet (d x w x h) 240 x 315 x 87mm

WEIGHT Approx. 6.4lbs / 2.9Kg

FAN NOISE

33dB

ACCESSORIES

Power Cord: 3m; Computer Cable: 1.8m, slim-cable with blue colour jacks, Mini D-sub 15pin (Male) - Mini D-sub 15pin (Male); Audio Adapter: 3.5mm stereo miniplug (male), RCA jack x 2 (female) 15cm; USB cable: 1.8m, USB A / USB B; Remote Control: Card Type; User manual: Included

OPTIONS

Spare Lamp (ELPP27), Filter Set (ELPAF05), Soft Carrying Case (for PC)(ELPKS16), Soft Carrying Case (ELPKS24), Remote Control (ELPST13), Ceiting Mount (Silver) (ELPMB12), Ceiting Plate (Silver) for hanging Ceiting mount or Dual Stacker, with pipes (ELPFC03), Pipe 370/570/770 (Silver) 3 kinds of length (ELPFP04/05/06)

WARRANTY 3 years EMEA warranty, 2 year worldwide warranty

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