

# The professional compact projector for presenters on the move

The Epson EMP-732 is the professional presenting partner that's always by your side. It's light, portable and ready to give a top quality performance – wherever your mobile presenting schedule takes you.

# Take mobile business presenting to a new level.

### Easy to carry

Travelling to make a presentation? This professional presenting partner will go with you anywhere. At 1.7kg, it's the lightest 3LCD projector on the market, and with the stylish carry bag, its completely portable.

#### Easy to make an impact

Want the best? You've got it: 2000 ANSI lumens brightness, high lamp efficiency thanks to Epson's E-TORL technology, and bright, natural images with Epson's 3LCD technology. Presentations and moving images will capture any audience.

## Easy to set up

Need to move fast? Simply connect your laptop, digital camera or DVD player. The projector starts in just 7 seconds and cools down in just 20 seconds for a quick finish.

#### Easy to use

Want quick, clear navigation? The remote control gives easy access to the menu functions and works as a pointer and digital zoom to highlight key details. The intuitive control panel gives speedy access to the principle functions.

# Small projector. Big impact.

- Project bright, natural images, even in daylit rooms with Epson 3LCD technology
- Keep mobile just 1.7kg, compact projector, with soft travelling case
- Bright images with 2000 ANSI lumens and Epson E-TORL technology
- Create a 60" screen from just 2m away
- Start presenting in just 7 seconds and cool down in only 20 seconds
- Correct projection using automatic vertical keystone (+/- 30°)



Epson EMP-732 / V11H187040 Model

**Projection System** Epson 3LCD Advanced Imaging Technology

**Projection Method** Front / Rear / Ceiling Mount

**Specification of Main Parts** 

LCD Panels Size: 0.7 inches with MLA; Driving Method: Poly-silicon TFT Active Matrix Pixel Number: 786432 dots (1024x768) x3; Native Resolution: XGA;

Aspect Ratio: 4:3; Pixel Arrangement: Stripe; Refresh rate: 72Hz

Type: Manual: Zoom / Focus; F-number: 1.58 to 1.76; Focal length: 23.7mm - 28.5mm Projection Lens Zoom ratio: 1-1.2; Offset: 6:1; Lens cover: Attached by the string; Distance Width Ratio: 1.6 - 2.0

Type: 170W UHE; Life: 2000h (High Brightness Mode) / 3000h (Silent Mode)

Lamp Screen Size 30 to 300inch [1.2 to 12.1m] (Zoom: Tele)

(Projected Distance) 30 to 300inch [1.0 to 10.1m] (Zoom: Wide)

**Brightness** 

High Brightness Mode 2000 ANSI lumens (Colour Mode: Dynamic, Zoom: Wide) Silent Mode 1500 ANSI lumens (Colour Mode: Dynamic, Zoom: Wide) Contrast 400:1 (Colour Mode: Dynamic, High Brightness Mode)

**Brightness Uniformity** 90% (Typ.)

Full Colour (16.77 million colours) Colour Reproduction

1W Monaural Sound output

(Internal Speaker)

Functions Pointer, User Logo, A/V Mute, Freeze

**Colour Modes** Dynamic, Presentation, Living room, Theatre, Blackboard, sRGB

**Effective Scanning** Frequency Range (Analog) Pixel Clock: 13.5MHz to 162MHz

Horizontal: 15KHz to 92KHz / Vertical: 50Hz to 85Hz

**Adjustment Functions** 

Projector / Remote Control Keystone/ Brightness/ Contrast/ Tint/ Saturation/ Sound/ Input signal

Foot Adjuster Front center, Rear Tilt Angle 0 to 12 degrees

Auto Keystone Correction Vertical: -30 to +30 degrees Implemented

Auto Detection of RGB/YCbCr Operation Panel Protected

Function

Implemented Password Protected

Function / Security

Implemented (Protection of User logo, Time lock)

Analog RGB I/O

**Display Performance** Input Signal Signal type: Separate signal; Video Signal: Analog (0.7V p-p,75 ohm/ Mac0.714Vp-p,

75ohm) Sync. Signal: Separate (positive & negative, bi-polarity 2-5Vpp) / Composite (positive & negative, bi-polarity 2-5Vpp) / Sync-on-green (negative, 0.3Vpp)

Mini D-sub 15pin x 1 Blue-molding

Video Input Terminal Video I/O

**Display Performance** NTSC: 560 line; PAL: 560 line (Depend on observation of the multi burst pattern) Input Signal Video Standard: NTSC / NTSC4.43 / PAL / M-PAL / N-PAL / PAL60 / SECAM

Video Signal: Composite Video (1.0Vpp/ Sync.negative, 75ohm) / S-Video (Luminous 0.714Vpp, Chrominous 0.286Vpp, 75ohm) / Component Video (Analog Y level 0.7V 75 ohm /Cr Cb level +/-0.35V 75ohm / sync.negative 0.3V or 3-state+/-0.3V on Y) /

Video-RGB (0.7V p-p,75 ohm / Mac 0.714Vpp,75 ohm)

Video Input Terminal Composite Video: RCA (Yellow) x 1; S-Video: Mini DIN; Component Video: Mini D-sub

15pin Blue-molding (in common with Analog RGB connector); Video-RGB: Mini D-sub

15pin Blue-molding (in common with Analog RGB connector) Audio Signal: 500mVrms / 47Kohm: Audio Terminal: Stereo mini jack x 1 (audio In)

Control I/O

Audio I/O

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

**Operating Temperature** 5°C to 35°C <41°F to 95°F>

**Direct ON** Implemented Start-up Period about 7 seconds

20 seconds Cool-down Period 100-240V ±10%, 50/60Hz AC Power Supply Voltage 100 - 240VAC 2.7 - 1.1A 50/60Hz **Power Consumption** 

Dimensions (d x w x h) 193 x 276 x 70 mm (excluding feet); 193 x 276 x 81 mm (max)

Weight 1.7Ka

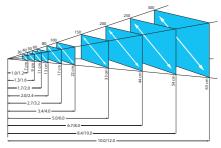
Fan Noise 36dB (Silent Mode)

Accessories Power Cable: 1.8m: Computer Cable: 1.8m Mini D-sub 15pin (Male) - Mini D-sub 15pin (Male);

USB cable: 1.8m, USB A / USB B; Remote Control: attached (same as Canada); Battery: Alkaline AAA x 2; Audio Adapter: 3.5mm stereo miniplug (male) <-> RCA jack x2 (female) 15cm; Soft Carrying Case: attached; Password Protect Sticker: attached; Owner's Manual:

attached; Quick Reference Guide: attached

Screen Diagonal (inches)



Projection Distance (wide/tele) (metres)



- 1 USB
- 2 Audio
- 3 Video
- 4 S-Video Input
- 5 RGB Input

#### **Options**

ELPLP32 Spare Lamp Air Filter Set Soft Carrying Case

ELPAF08 ELPKS16











