EPSON ®

EXCEED YOUR VISION

Epson
EMP **750/755**

Professional, compact
and portable 3LCD projectors

The lightweight and compact Epson EMP-750/755 projectors enable you to give high quality, mobile presentations at an affordable price. With our innovative quick start and instant off functions, presenting on the move has never been quicker or easier.

Designed for the presenter on the move
These ultra-light, compact projectors weigh in at under 1.8kg, and come with a stylish carrying case to make travelling easy. With the Epson EMP-755 you don't even need to bring your laptop to the meeting. Simply save your presentation onto a standard memory device* using the included SlideMaker software, insert it into the projector and you can run your presentation straight away.

Ready in seconds
To use the Epson EMP-750/755 projectors all you need to do is plug in and project. Within 7 seconds your projector is warmed up and ready to go. Your projected image is instantly aligned thanks to the automatic vertical keystone function giving +/- 30 degrees correction, whilst the level of projection can be easily adjusted with the single foot release lever.

* USB memory stick or various flash media types using PCMCIA adaptor (not included)

What's more, when you have finished your presentation, just switch off and pack away. You won't need to wait around for your projector to cool down thanks to our innovative one touch off function. It couldn't be easier or quicker.

Single foot release lever
Easily adjust the projection level using the single foot release lever.

Clear images under any condition
Whatever the size of the room or the light conditions, you can be confident that the Epson EMP-750/755 projectors will reproduce astoundingly beautiful images in bright, natural colours with no flicker or colour break-up. You can project a perfect 60" image from as little as 2 metres away from the screen. Thanks to the 2000 ANSI lumens output and advanced 3LCD technology the image will stay bright and clear even in high ambient light conditions. The high brightness is achieved through Epson's exclusive E-TORL lamp which efficiently gathers light and eliminates light leakage and diffraction, resulting in a longer lamp life and lower power consumption.

Complete flexibility
The Epson EMP-755 projector comes equipped with Epson's EasyMP technology so you can use it just as well in the office as on the road. Simply connect to your network using standard cables and an optional network card, or use the included wireless card to achieve fast secure wireless transmission. In both cases you can present data, video and presentations and can also manage your projector remotely.

Instant Off
No cool down time needed – just switch off and pack away!

Control panel
Clear and intuitive control panel for advanced ease of use.

Automatic vertical keystone correction
Images are instantly aligned with our +/- 30 degree automatic keystone correction.
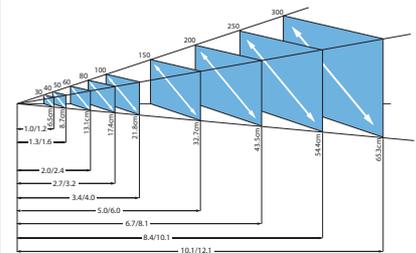
Epson
EMP **750/755**

Small projector. Big impact
- Project perfect, natural images even in the lightest room with advanced 3LCD technology
- Hassle-free travelling thanks to a lightweight, portable design and carrying case
- Bright images with 2000 ANSI lumens from energy efficient, Epson exclusive E-TORL lamp
- Create a perfect 60" image from only 2 metres away
- Plug in and be ready to present in 7 seconds
- No cool off time with our instant off button
- No distraction – operates quietly with low fan noise
- Automatic image adjustment with vertical keystone correction (+/- 30°)

Model	Epson EMP-750 / Epson EMP-755
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
Projection Lens	Type: Manual: zoom / focus; F-number: 1.58 to 1.76; Focal Length: 23.7mm - 28.5mm; Zoom Ratio: 1 - 1.2; Offset: 6:1; Lens Cover: Attached with cord
Lamp	Type: 170W UHE; Life: 2000h (High Brightness) / 3000h (Low Brightness)
Screen Size	30 to 300" [1.2 to 12.1m] (Zoom: Tele),
(Projected Distance)	30 to 300" [1.0 to 10.1m] (Zoom: Wide)
Brightness	
High/Low Brightness Mode	2000 ANSI lumens / 1500 ANSI lumens
Contrast	400:1 (Colour Mode: Dynamic, High Brightness Mode)
Brightness Uniformity	90% (Typ.)
Colour Reproduction	Full Colour (16.77 million colours)
Sound Output	1W Monaural (internal speaker)
Function	Pointer, User Logo, A/V Mute, Freeze
Colour Mode	Dynamic, Presentation, Living Room, Theatre, Blackboard, sRGB
Effective Scanning	Pixel Clock: 13.5MHz to 162MHz
Frequency Range (Analog)	Horizontal: 15KHz to 92KHz; Vertical: 50Hz to 85Hz
Adjustment Function	Projector / Remote Control: Keystone / Brightness / Contrast / Tint / Saturation / Sound / Input Signal; Foot Adjuster: Front Centre, Rear; Tilt Angle: 0 to 12 degrees; Keystone Correction: Vertical: -30 to +30 degrees (Zoom: Tele); Auto Keystone Correction; Auto Detection of RGB/YCbCr; Operation Panel Protected Function; Security Function (Protection of User Logo, Time Lock)
Analog RGB I/O	
Display Performance	Native: XGA (1024x768 dots)
Input Signal	Signal Type: Separate Signal; Video Signal: Analog (0.7V p-p, 75 ohm/ Mac 0.714Vp-p, 75ohm); Sync. Signal: Separate (positive & negative, bi-polarity 2-5Vpp) / Composite (positive & negative, bi-polarity 2-5Vpp) / Sync-on-green (negative, 0.3Vpp)
Video Input Terminal	Mini D-sub 15pin x 1 Blue-molding
Video I/O	
Display Performance	NTSC: 560 line; PAL: 560 line
Input Signal	Video Standard: NTSC / NTSC 4.43 / 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 75ohm / Cr Cb level ±0.35V 75ohm / sync.negative 0.3V or 3-state ±0.3V on Y) / Video-RGB (0.7V p-p, 75ohm / Mac 0.714Vpp, 75ohm)
Video Input Terminal	Composite Video: RCA (Yellow) x 1; S-Video: Mini DIN; Component Video: Mini D-sub 15pin Blue-molding (common with Analog RGB connector); Video-RGB: Mini D-sub 15pin Blue-molding (common with Analog RGB connector)
Audio I/O	
Audio Signal	500mVrms / 47Kohm
Audio Terminal	Stereo mini jack x 1 (Audio In or Out are selectable on OSD menu; Audio Out is available on Epson EMP-755 only)
Control I/O: USB I/O	I/O Terminal: USB connector series B x 1 (for mouse, K/B, control); Only on Epson EMP-755 / USB connector series A x 1 (for DSC, USB Memory)
Card I/O: PCMCIA:	Only on Epson EMP-755 / Type I/II x 1
Operating Temperature	5°C to 35°C <41°F to 95°F>
Direct Power On	Plug in and be ready to present in 7 seconds
Start-Up/Cool-down Period	7 Seconds / 0 Second (Instant Off)
Power Supply Voltage	100 - 240VAC ±10%, 50/60Hz AC
Power Consumption	230V area (Europe), Lamp on: 240W, Standby (Network on): 35W (Epson EMP-755 only), Standby (Network off): 4.0W
Dimension (D x W x H)	193 x 276 x 70mm (excluding feet) / 193 x 276 x 81mm (maximum)
Weight	Epson EMP-755: Approx. 3.9lbs / 1.8kg; Epson EMP-750: Approx. 3.8lbs / 1.7 kg
Fan Noise	35dB (Low Brightness Mode)
Accessories	Power Cord: 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: included; Battery: Alkaline AAA x 2; Audio Adapter: 3.5mm Stereo Miniplug (Male); RCA Jack x 2 (Female) 15cm; Soft Carrying Case: included; Password Protect Sticker: included; Wireless LAN Card: included 802.11g/b (Epson EMP-755 only); EasyMP software (CD-ROM): included (only on Epson EMP-755); Owner's Manual: included (CD-ROM); Quick Reference Guide: included
Options	Spare Lamp: ELPLP32; Air Filter Set: ELPAF08; Soft Carrying Case (for PC): ELPKS16
Warranty	UK: 3 year next day on-site repair or replace
	Ireland: 3 year next day on-site repair or loan
Epson EasyMP Features	Epson EMP-755 only
Function	Projector Control and Projector Management via Network, E-mail Notification, SNMP, Card Player (with USB storage player), Network Screen, Easy Web
Software	Epson EMP Monitor (for Windows), Epson EMP Network Manager (via Web site) Epson EMP NS Connection (for Windows) (New), Epson EMP NS Connection (for Mac) Epson EMP Slide Maker2
Security (Wireless LAN)	WPA, CCX (Cisco®)

Projection Distance (wide/tele) (metres)

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

EPSON
COVERPLUS+

3LCD

E-TORL

EPSON®