

Multimedia Projector EMP-1825 EMP-1810

XGA 2.9kg* 3500ANSI lm

EPSON

EXCEED YOUR VISION



Newly Developed Network Functionality

*EMP-1825 : 3.1kg



Install for Style and Easy Maintenance

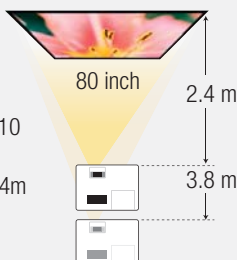
Low Profile, Install with Style



Even when ceiling mounted, its stylish design looks slim and light.

1.6x Zoom: Wide Range of Set-up

The EMP-1825/1810 can project an 80" screen from just 2.4m to 3.8m away.



Easy Filter and Lamp Change

It is possible to change the filter and lamp without removing the main body from the ceiling mount.



Direct Power-ON/OFF

It is possible to tie the projector into the room's main power source or a central controller in a room.

Easy Desk-top Operation

Quick Set-up

Simply pushing the Quick Set-up button adjusts the image to fit the dimensions of the screen in just 6 seconds.



A/V Mute Slide - For More Effective Presentations

You can quickly stop and resume projection easily by opening and closing the A/V mute slide.



Close slide.
A/V mute.



Open slide.
Resume presentation.

Ease of Use

Source Search / Wireless Mouse / Help Function / 5W Speaker / Test Pattern

Compatible with Windows Vista "Network Projector" Function (EMP-1825)

Using *Windows Vista allows you to operate the projector from a PC via network without installing any additional applications. *Excluding "Home Basic Edition"

Advanced EasyMP Function (EMP-1825)

Epson Original Speedy, Smart Wireless Function

Wireless data transmission is up to double* that of the EMP-1815. Wireless connectivity and signal stability have also improved with ad-hoc connections.

* Based on Epson's evaluation results. The data transmission speed via wired LAN is up to triple that of the EMP-1815.

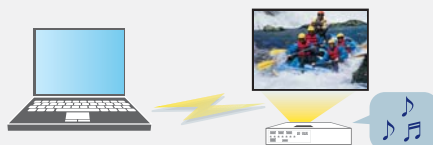
Multi Screen Display*

Transmit pictures from different applications to up to 4 projectors at the same time using a single PC.



Enhanced Movie Sending

After receiving animation data from a PC via network connection, it smoothly reproduces the image data in high quality full screen. It is also possible to send sound data as well. The enhanced movie sending function now corresponds with not only Mpeg2, but WMV as well.



PC Free Function (Enhanced Movie Playback)

Connect a memory device containing your pictures, movies or presentations to the CF card slot or USB port and start projection. Animated data is newly compatible with Mpeg4 and WMV, not only Mpeg2. It is also possible to rewrite the data on the CF card via a network; a convenient function for projectors installed in hard to reach places.



Advanced Security

Wireless security has also improved in response to the high-level security needs of the business world. For example, it is still compatible with WPA-PSK, but it now supports the new WPA-EAP (Enterprise Mode) as well.

Smart Connection: USB Display

Project images from the PC via a USB connection instead of the conventional RGB cable. It is no longer necessary to change the image source when using a PC.



*This function is compatible with Windows 2000 / XP, but not with Vista.

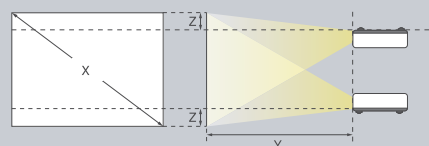
Multimedia Projector EMP-1825 / 1810

SPECIFICATIONS

		EMP-1825	EMP-1810
Projection System		RGB Liquid-Crystal Shutter Projection System	
Specification of Main Parts	LCD	Size	0.8 inch with MLA (x 3)
		Driving Method	Polysilicon TFT Active Matrix
		Pixel Number	786432 dots (1024 x 768) x 3
		Native Resolution	XGA
Projection Lens		Manual Focus & 1.6x Optical Zoom F=1.75 - 2.42 / f=24.0 - 38.2 mm	
Lamp	Type	210 W UHE	
	Life	2500 hours (High Brightness mode) / 3000 hours (Low Brightness mode)	
Screen Size (Projected Distance)		30 to 300 inch (0.8 to 14.7 m)	
Offset		6:1	
Brightness*		High / Low Brightness Mode 3500 ANSI lm / 2700 ANSI lm	
Contrast		500:1	
Color Reproduction		Full-Color (16.77 million colors)	
Sound Output		5 W Monaural	
Effective Scanning Frequency Range (Analog)	Pixel Clock	13.5 MHz to 162 MHz	
	Horizontal	15 kHz to 99 kHz	
	Vertical	50 Hz to 120 Hz	
Auto Keystone Correction		Vertical : -45 to +45 degrees	
Quick Setup	Auto Quick Corner		Approx. 6 sec.
	To wall	Vertical	-45 to +45 degrees
		Horizontal	-15 to +15 degrees
	To screen	Vertical	-45 to +45 degrees
		Horizontal	-20 to +20 degrees
	Display Performance	Native	1024 x 768 dots (XGA)
Resize		UXGA / SXGA / SVGA / VGA	
Input Terminal	Video	D-sub 15-pin x 2	
	Audio	Stereo mini-jack x 2	
Output Terminal	Video	D-sub 15-pin x 1	
	Audio	Stereo mini-jack x 1	
Video I/O	Input Signal	Video Standard	NTSC / NTSC4.43 / PAL / M-PAL / N-PAL / PAL60 / SECAM
		Input Terminal	Video Composite Video: RCA (Yellow) x 1 S-Video: Mini DIN x 1 Component Video: D-sub 15-pin x 2 RGB-Video: D-sub 15-pin x 2
	Input Terminal	Video	RCA x 2 (White / Red)
		Audio	RCA x 2 (White / Red)
Control I/O	USB I/O	Type B x 1, Type A x 1	Type B x 1
	Serial I/O	RS-232C	
Network I/O	USB I/O	Type A x 1	N / A
	Wired LAN	RJ45 x 1	N / A
Card Slot		CF x 1 (3.3V)	N / A
Operating Temperature		5°C to 35°C <41°F to 95°F>	
Operating Altitude		0 m to 2,286 m <0 ft to 7,500 ft> (over 1,500m <4,921 ft> area: with High Altitude mode)	
Direct Power On / Off		Yes	
Cool-Down Period		Instant off	
Power Supply Voltage		100 - 240 VAC ±10% , 50 / 60 Hz	
Power Consumption		100 - 240 VAC 50 / 60 Hz 3.4 - 1.5 A	
Dimensions (D x W x H)		257 x 345 x 86 mm (Not including protruding parts)	
Weight		Approx. 3.1 kg / 6.9 lbs.	Approx. 2.9 kg / 6.5 lbs.
Fan Noise		High / Low Brightness Mode 37 dB / 32 dB	

Brightness* : Color mode : Game, Zoom : Wide

PROJECTION DISTANCE



4:3 Screen size	Shortest (Wide)	Longest (Tele)	Vertical distance from center of lens to bottom edge of screen
X (screen size / dimension)	Y (cm / inch)		Z (cm / inch)
30" / 61 cm x 46 cm 24.0" x 18.1"	83 / 33	139 / 55	7 / 2.6
40" / 81 cm x 61 cm 31.9" x 24.0"	114 / 45	189 / 74	9 / 3.4
60" / 120 cm x 90 cm 47.2" x 35.4"	174 / 69	287 / 113	13 / 5.1
80" / 160 cm x 120 cm 63.0" x 47.2"	235 / 93	386 / 152	17 / 6.9
100" / 200 cm x 150 cm 78.7" x 59.1"	296 / 117	484 / 191	22 / 8.6
200" / 410 cm x 300 cm 161.4" x 118.1"	601 / 237	977 / 385	44 / 17.1
300" / 610 cm x 460 cm 240.2" x 181.1"	906 / 357	1469 / 578	65 / 25.7

EPSON
EXCEED YOUR VISION

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Technical hotline : (852) 2827 8911

URL: www.epson.com.hk

JAN07-39-PROJECTOR

SUPPLIED ACCESSORIES

Power Cable	3.0 m
Computer Cable	1.8 m
*USB Cable	1.8 m
Remote Control	With AAA type alkaline batteries x 2pcs
Soft Carrying Case	
Password Protect Sticker	
*Wireless LAN Unit with Screw	
*EPSON Projector Software for Meeting & Presentation Owner's Manual	
*Only for EMP-1825	

OPTIONAL ACCESSORIES

ELPLP40	Spare Lamp
ELPAF08	Air Filter Set
ELPSC06	50-inch Screen
ELPSC07	60-inch Screen
ELPSC08	80-inch Screen

WARRANTY SERVICE

2 years Onsite Warranty
Service to be provided for local purchase only.



The warranty service can be extended by purchasing EPSON COVERPLUS Extended Warranty.
For more information, please contact EPSON customer support.

Bold, Bright, Beautiful...3LCD Technology

3LCD technology achieves brighter, more natural images and smoother, sharper video playback. No color break-up makes images gentler on the eyes.

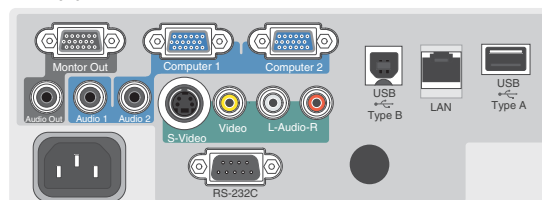


3LCD projector 1-chip DLP* projector

*DLP® is a registered trademark or a trademark of Texas Instruments in the U.S. and / or other countries.

CONNECTOR PANEL

EMP-1825



EMP-1810

