Multimedia Projector EMP-1815 EMP-1810

EXCEED YOUR VISION



Desk-top or Installed ... **Considerable Functionality**

*EMP-1815 : 3.1kg

Install for Style and Easy Maintenance

Low Profile, Install with Style



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

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. Even in situations where there is no screen, it faithfully corrects the vertical and horizontal angles of the image profile.

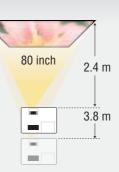


Wide Range of Set-up

1.6x Zoom:

EPSON

This is a convenient feature in rooms where there are obstacles that prevent the setup of the projector in certain locations. The EMP-1815/1810 can project an 80" screen from just 2.4m away.



NSI m

Filter / Lamp Change

Maintenance is simple because it is possible to change the filter or 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, so that when you turn the main power source the projector is also activated.

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. It will automatically change to the low fan noise mode when the slide is closed.

This function enables you to give more effective presentations by allowing you to halt projection and draw the audience's attention elsewhere to show other materials during your presentation.



Fase of Use

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

Advanced EasyM P Function (EM P-1815)

Speedy, Smart, Wireless Function

Connection set up is easier than before, and the sending speed has also become very quick.

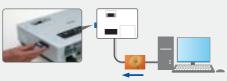
Multi Screen Display

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



PC Free Function

Connect a memory device containing your pictures, movies or presentations to the CF card slot or USB port and start projection. 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.



Smart Connection: USB Display

Connect to a PC using a convenient USB cable instead of the traditional RGB cable. Changing both the image input and output signals is no longer necessary when using a PC because it starts projecting automatically upon connection of the cable.







Close slide. A/V mute.



Multimedia Projector EMP-1815 / 1810

Projection System			RGB Liquid-Crystal Shutter	Projection System	
Specification of	LCD	Size	0.8 inch with MLA (x 3)		
Main Parts	200	Driving Method	Polysilicon TFT Active Matri		
		Pixel Number	786432 dots (1024 x 768) x 3		
		Native Resolution	XGA		
	Projection Lens		Manual Focus & 1.6x Manual Zoom		
			F=1.75 - 2.42 / f=24.0 - 38.2	mm	
	Lamp	Туре	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 n	n)	
Offset			6:1		
Brightness	High / Low Brightness	Mode	3500 ANSI Im / 2700 ANSI Im		
Contrast			500:1		
Color Reproduction Full-Co			Full-Color (16.77 million colo	Full-Color (16.77 million colors)	
Sound Output			5 W Monaural		
Effective Scanning	Pixel Clock		13.5 MHz to 162 MHz		
Frequency Range	Horizontal		15 kHz to 99 kHz		
(Analog)	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		
	Disalau Darfarranaa	Horizontal	-20 to +20 degrees		
Analog RGB I/O	Display Performance Native		1024 x 768 dots (XGA) UXGA / SXGA / SVGA / VGA		
	Resize Input Terminal Video		D-sub 15-pin x 2		
	input reminal	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 / N	1-PAI	
	input oignui		/N-PAL / PAL60 / SECAM		
	Input Terminal	Video	Composite Video: RCA (Yellow) x 1		
	input rominal		S-Video: Mini DIN x 1		
			Component Video: D-sub 15-pin x 2		
			RGB-Video: D-sub 15-pin x 2		
		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> are	ea: 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		

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-1815					

OPTIONAL ACCESSORIES

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

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.



projector ${}^{*}\text{DLP}^{\oplus}$ is a registered trademark or a trademark of Texas Instruments in the U.S. and / or other countries.

WARRANTY SERVICE

2 years International Warranty Service. 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.

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			

CONNECTOR PANEL

EMP-1815 I EMP-1810 D

EPSON Customer Service Centre Unit 517, Trade Square, 681 Cheung Sha Wan Road, Cheung Sha Wan, Kowloon, Hong Kong

20/F., Harbour Centre, 25 Harbour Road, Wanchai, Hong Kong



: (852) 2827 8911



