EPSON ®

EXCEED YOUR VISION

Epson
EMP **1825/1810**

EPSON PROJECTORS
No.1
SINCE 2001
WORLD LEADER

Captivate your audience
with the ultimate multimedia projector

EPSON

Enhance your presentations using the ultimate Epson EMP-1825 projector

The Epson EMP-1825 projector makes superb presentations easy with Quick Setup and a range of features for PC-less, networked and wireless presenting.
It is the ideal presenting partner to project clear images even in a bright meeting room.
Whether in a fixed setting or on the move, engage your audience and keep your business partners focused.
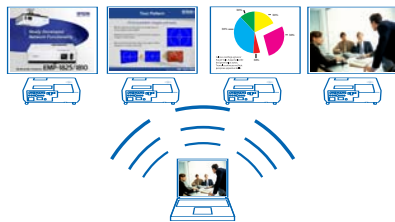
EasyMP™ *

Go for new levels of versatility and style with Epson EasyMP™ technology.
Rely on its innovative and flexible features to impress your audience.

Wired or wireless connection
Easily connect your Epson EMP-1825 projector to your local network. Present directly and securely through a wired or wireless network. It is also possible to send animation data with sound.
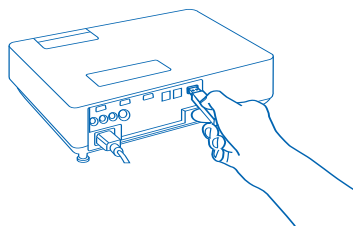
Advanced security
Epson provide the best wireless security available to ensure that you control access to your data and presentation (E.g.: WEP, WPA-PSK, PEAP, LEAP).

Easy maintenance (LAN)
Check and control the settings of all the networked projectors from only one PC.
The Epson EMP Monitor™ software enables you to configure and operate the projector remotely over your network. You can even send an e-mail alert for the internal temperature of your projector, or to monitor lamp status, in order to prevent any possible problems disrupting presentations.

Multi screen display
Optimise your presentations: transmit to up to four projectors at the same time using a single PC. Opt either for a large panoramic image or for four independent pictures from different applications.
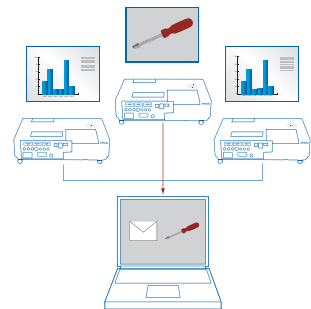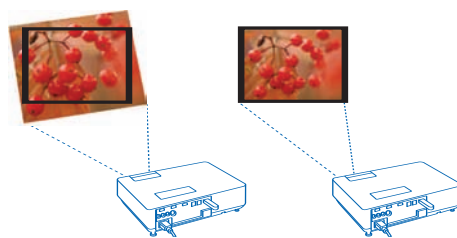
PC-less technology
Go light, leave your PC behind.
Simply plug in your USB key or Compact Flash memory card and start your presentation. Rewrite the card using the network while it is still in the projector.

* Only available on Epson EMP-1825

Quick Setup Function
Achieve a bright and uniform image in 6 seconds.

Simply press the "Quick Setup" button and the projector will create a perfectly square image. The screen frame detection technology automatically fits the image to the screen, or if there is no screen, projects a great picture on a wall.

Without Quick Setup   With Quick Setup

Compatible with Windows Vista™ Network Projector function

No need to install any additional applications. You can operate the Epson EMP-1825 projector from a PC with Windows Vista™* "Network Projector" function (WLAN or LAN).
*excluding "Home basic edition"

CERTIFIED FOR Windows Vista™

Make a big impact with the most effective multimedia projector

Epson EMP 1825

Powerful built-in 5W speakers
Play any business content to your audience without external speakers.

Push the **Quick Setup** button and the image will automatically fit the dimensions of the screen in just 6 seconds.

Keep your audience focused with the **A/V Mute Slide** function. It enables you to stop and resume projection easily by opening and closing the sliding lens cover.

Compact Flash Card
Make standalone presentations or photo slideshows easy with the Compact Flash Card reader. Data can also be rewritten via the local network. CF cards are also an easy way to transport files between venues.

Wi-Fi connection
High speed wireless connectivity at up to 54 Mb/s. Connect your PC to up to four projectors without any cable.

- **Dazzle your audience:**
  Run up to four projectors from one PC for panoramic images, or multi-screen presentations. Present directly through wireless or wired networks.

- **Flexible positioning :** Project an 80" image from just 2.35m and use the flexible 1.6x optical zoom.

- **Improved security** with the inclusion of a tough security bar, Kensington lock connectivity and password protection.

- **Soft carry case** for added protection in transit.

3500lm   3.1Kg
XGA   3LCD   5W

EasyMP™   CERTIFIED FOR Windows Vista™

Also available
Epson EMP 1810

- **Bright, colourful images** with Epson 3LCD technology.

- **Incredible 3500 lumens** brightness packed into just 2.9Kg.

- **Work fast:** only 6 seconds set up.

- **Direct power off :** Instant disconnection of power after presentation. No need to wait for cool down.
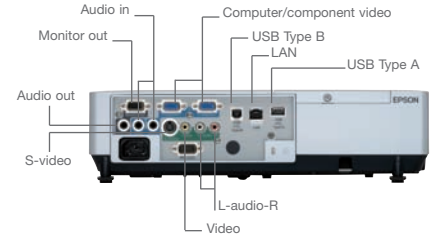
3500lm   2.9Kg
XGA   3LCD   5W

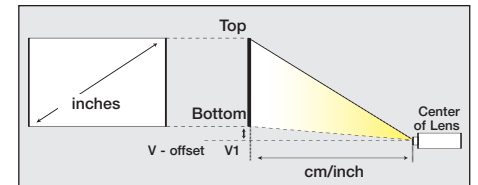| Model	Epson EMP-1825	Epson EMP-1810
Specifications		
Projection system (3LCD)	0.8-inch with MLA (x3) TFT	0.8-inch with MLA (x3) TFT
Native Resolution	XGA (1024x768)	XGA (1024x768)
Native aspect ratio	4:3	4:3
Resolution supported	VGA ~ UXGA	VGA ~ UXGA
Brightness	High/Low brightness mode: 3500 ANSI lm / 2700 ANSI lm	High/Low brightness mode: 3500 ANSI lm / 2700 ANSI lm
Projection lens		
F Number	1.75 - 2.42	1.75 - 2.42
Focal Length	24.0 mm - 38.2 mm	24.0 mm - 38.2 mm
Focus/Zoom type	Manual focus/ 1.6 x Optical Zoom	Manual focus/ 1.6 x Optical Zoom
Offset	6:1	6:1
Lens protection	A/V mute slide	A/V mute slide
Lamp Type	210 W UHE	210 W UHE
Lamp Life	3000 hours / 2500 hours (Low/High brightness mode)	3000 hours / 2500 hours (Low/High brightness mode)
Colour Reproduction	Full-Colour (16.77 million colours)	Full-Colour (16.77 million colours)
Fan noise	Low/High brightness mode: 32 dB / 37 dB	Low/High brightness mode: 32 dB / 37 dB
Contrast ratio	500:1	500:1
Screen size (Projection distance)	30" to 300" [0.83 m to 14.69 m]	30" to 300" [0.83 m to 14.69 m]
Keystone correction	Vertical (automatic): -45 degrees to +45 degrees Horizontal: -30 degrees to +30 degrees	Vertical (automatic): -45 degrees to +45 degrees Horizontal: -30 degrees to +30 degrees
Quick Setup	Yes (Auto Quick Corner - 6 seconds)	Yes (Auto Quick Corner - 6 seconds)
Input		
Computer	2xD-sub 15-pin (RGB)	2xD-sub 15-pin (RGB)
Video	2xD-sub 15-pin (component), 1xRCA, 1xS-Video	2xD-sub 15-pin (component), 1xRCA, 1xS-Video
Audio	2xStereo mini-jack, 2xRCA (White/Red)	2xStereo mini-jack, 2xRCA (White/Red)
PC-Less function (image, movie, presentation)	1xUSB type A, 1xCompact Flash (3.3V)	-
Control	RS-232C, USB Type B	RS-233C, USB Type B
Network	1xRJ45 (LAN)	-
Output		
Computer / Audio	1xD-sub 15-pin / 1xStereo mini-jack	1xD-sub 15-pin / 1xStereo mini-jack
Built-in speaker	5 W monaural	5 W monaural
Direct Power On/Off	Yes	Yes
Security	Security bar/Padlock and Kensington lock hole	Security bar/Padlock and Kensington lock hole
Other functions	Instant Off, Quick corner adjustment, Source Search, Auto Detection of RGB, Password Protected Function, 8 Colour Modes, High Altitude Mode, User logo, Freeze, A/V Mute slide, E-Zoom, Help, Test Pattern, Fan Stops at Network Standby, Remote ID Function, Multi colour adjustment function, AMX Device Discovery	Instant Off, Quick corner adjustment, Source Search, Auto Detection of RGB, Password Protected Function, 8 Colour Modes, High Altitude Mode, User logo, Freeze, A/V Mute slide, E-Zoom, Help, Test Pattern, Remote ID Function, Multi colour adjustment function
Operating temperature / altitude	5°C to 35°C / 0 to 2,286m (High Altitude Mode over 1500m)	5°C to 35°C / 0 to 2,286m (High Altitude Mode over 1500m)
Power supply wattage	100 - 240 V AC ±10%, 50/60 Hz	100 - 240 V AC ±10%, 50/60 Hz
Power consumption lamp on	286W	286W
Power consumption stand-by	12W (network on) / 4.6W (network off)	4.6W
Weight	3.1 kg	2.9 kg
Dimension (D x W x H)	257x 345x 86mm (excluding feet)	257x 345x 86mm (excluding feet)
On-screen menu	20 languages English,French,German,Italian,Spanish,Portuguese, Russian,Dutch,Danish,Hungarian,Czech,Polish, Norwegian,Finish,Swedish,Greek,Turkish, Japanese, Chinese, Korean	20 languages English,French,German,Italian,Spanish,Portuguese, Russian,Dutch,Danish,Hungarian,Czech,Polish,, Norwegian,Finish,Swedish,Greek,Turkish, Japanese, Chinese, Korean
Supplied Accessories		
Power Cable	3m	3m
Computer Cable	1.8 m D-sub 15pin (Male) - D-sub 15pin (Male)	1.8 m D-sub 15pin (Male) - D-sub 15pin (Male)
USB Cable	1.8 m,USB A/USB B HI-SPEED	-
Soft carry case	included	included
Remote Control	With 2xAA type alkaline batteries	With 2xAA type alkaline batteries
Epson Projector Software (CD-ROM)	included	-
Wireless LAN unit	included 802.11a/11b/11g (WN6501CEP) including 2 x 8mm screws	-
Password Protect Sticker	included	included
User Manual	included	included
Warranty	3 years	3 years

— 345 mm —

86 mm

Front view

Audio in

Monitor out

Computer/component video

USB Type B

LAN

USB Type A

Audio out

S-video

L-audio-R

Video

Rear view*
* Epson EMP-1825 only

Screen size and projection distance

Top

inches

Bottom

Center of Lens

V - offset   V1

cm/inch

Screen size	Projection distance 4:3 aspect ratio			
	Wide		Tele	
inch	cm	inch	cm	inch
30	83	33	139	55
40	114	45	189	74
50	144	57	238	94
60	174	69	287	113
80	235	93	386	152
100	296	117	484	191
150	449	177	730	288
200	601	237	977	385
250	753	297	1223	481
300	906	357	1469	578

Advanced Functions	EPSON EMP-1825
WINDOWS VISTA™ NETWORK PROJECTOR FUNCTION	Wired or wireless connection between projector and computer with Windows Vista™ operating system (excluding Home Basic edition)
EASY MP™ FUNCTIONS	
Wired/Wireless connection	
Wireless connection	Wireless LAN (802.11a/b/g)
Security (Wireless LAN)	WEP, WPA-PSK(TKIP/AES), WPA2-PSK(TKIP/AES) EAP-TLS, PEAP/MS-CHAPv2, EAP-TTLS/MD5, EAP-TTLS/MS-CHAPv2, PEAP/MS-CHAPv2, PEAP/GTC, LEAP, EAP-Fast/MS-CHAPv2, EAP-Fast/GTC
Advanced Functions	Multi-screen display (up to four projectors) with Windows 2000 and XP, Movie sending (MPEG2, WMV), MAC OS 10.3 and 10.4 compatible, WPS
USB Display	1xUSB type B
PC-less function	
Input	1xUSB type A, 1xCompact Flash (3.3V)
Supported formats	**IMAGE:** .bmp / .jpg / .png / .gif • **MOVIE:** .mp4 (Video:MPEG4, MPEG4 AVC, Audio: AAC) .mpg (Video: MPEG1, MPEG2 / Audio: MPEG-1 Layer2, PMC) .wmv (Video: WMV8, WMV9 / Audio] WMA, LPCM) • **PRESENTATION SCENARIO:** .sit (created by Slidemaker2)
Advanced Functions	Transferring or writing files to CF card from network
Network monitoring and control function	
Function	Projector control and projector management via network (wireless or wired LAN)
	E-mail notification, SNMP, Web control, PJ-Link, Projector Control
Easy MP Software	EMP NS Connection (for Windows and Mac) - EMP Monitor (for Windows) - EMP Slide Maker2 (for Windows) - EPSON Projector Control Software (for Windows)