



# Epson EMP-1715 Projector

## Specifications Sheet

Presentation portability for the corporate and academic worlds.

<b>PRODUCT TYPE</b>	Install Multimedia Projectors
<b>PRODUCT NAME</b>	EMP-1715
<b>PRODUCT CODE</b>	V11H228053
<b>PROJECTION SYSTEM</b>	RGB Liquid Crystal Shutter Projection System
<b>PROJECTION METHOD</b>	Front / Rear / Ceiling Mount

### SPECIFICATION OF MAIN PARTS

<b>LCD</b>	Size	0.7 inches with MLA ( D4.5)
	Driving method	Poly-Silicon TFT Active Matrix
		786,432 pixels
	Pixel number	(1024 x 768) x 3
	Native resolution	XGA
	Aspect ratio	4:3
	Pixel arrangement	Stripe
	Refresh Rate	50Hz-72Hz
	Type	Manual zoom / focus
	F-number	1.6 - 1.77
<b>PROJECTION LENS</b>	Focus length	23.77 - 28.54mm
	Zoom ratio	1 - 1.2
	Type	170 W UHE
	Screen size (PROJECTED DISTANCE)	30 to 300 inch [1.2 to 12.1m] (Zoom: Tele), 30 to 300 inch [1.0 to 10.1m] (Zoom: Wide) 60" screen 2.0m - 2.4m
<b>BRIGHTNESS</b>	High Brightness	2700 ANSI lumens
	Mode	(Colour mode: Game, Zoom: Wide)
	Low Brightness	2100 ANSI lumens
Mode	(Colour mode: Game, Zoom: Wide)	
<b>CONTRAST</b>		400:1
<b>BRIGHTNESS UNIFORMITY</b>		83% (Typ.)
<b>COLOUR</b>		Full colour (16.77 million colours)
<b>REPRODUCTIVITY</b>		
<b>SOUND OUTPUT (Internal speaker)</b>		1W monaural
<b>FUNCTION</b>		Pointer, User Logo, A/V mute, Freeze, E Zoom, Help PC: Photo, Presentation, Theatre, Game, sRGB Video: Sports, Presentation, Theatre, Game, sRGB, Blackboard, Custom
<b>COLOUR MODES</b>		

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<b>COLOUR MODES</b>		

### ADJUSTMENT FUNCTION

<b>PROJECTOR / REMOTE CONTROL</b>	Keystone / Brightness / Contrast / Tint / Saturation / Sound / Input signal, etc
<b>height ADJUSTER</b>	Front-centre
<b>TILT ANGLE</b>	0 to 12 degrees
<b>KEYSTONE CORRECTION</b>	Vertical: -30 to +30 degrees (Zoom: Tele)
<b>AUTO KEYSTONE CORRECTION</b>	Vertical: -30 to +30 degrees (Zoom: Tele)
<b>SOURCE SEARCH</b>	YES
<b>AUTO DETECTION OF RGB / YCbCr</b>	YES
<b>MULTI SCREEN COLOUR ADJUSTMENT</b>	YES
<b>OPERATION PANEL PROTECTION FUNCTION</b>	YES
<b>PASSWORD PROTECTED FUNCTION (SECURITY FUNCTION)</b>	(Protection of User logo, Time lock, Network)

### ANALOGUE RGB I/O

<b>DISPLAY PERFORMANCE</b>	Native	1024 x 768 pixels
<b>INPUT SIGNAL</b>	Video signal	Analogue (0.7Vpp, 75ohm / Mac 0.714Vpp, 75ohm)
	Sync. signal	Separate (positive & negative, bi-polarity 2-5Vpp) / Composite (positive & negative, bi-polarity 2-5Vpp) / Sync-on-green (negative, 0.3Vpp)
	Audio signal	500mVrms / 47K-ohm
<b>VIDEO INPUT TERMINAL</b>		D-sub 15pin x 1 Blue-moulding

### VIDEO I/O

<b>INPUT SIGNAL</b>	Video standard	NTSC / NTSC4.43 / PAL / M-PAL / N-PAL / PAL60 / SECAM
<b>VIDEO INPUT TERMINAL</b>		Composite Video: RCA (Yellow) x 1 S-Video: Mini DIN Component Video: Mini D-sub 15pin Blue-moulding (in common with Analog RGB connector) Video-RGB: Mini D-sub 15pin USB Display

### AUDIO I/O

<b>AUDIO TERMINAL</b>		Stereo mini jack x 1 (Audio In or Out are selectable on OSD menu) (Audio Out is available via EasyMP)
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### CONTROL I/O

<b>USB I/O</b>	I/O terminal	USB connector series B x1 (for mouse control) Type A x 1 ( for IM-X ) Type A x 1 ( Special I/O ) Standard accessory
<b>USB I/O</b>	Type Supported	Wireless LAN Supported Ethernet Yes
<b>DIRECT Power On</b>		Yes
<b>COOL-DOWN PERIOD</b>		Instant off
<b>START-UP PERIOD</b>		Approx. 5 seconds

### DIMENSION

<b>EXCLUDE FEET</b>	193(D) x 273(W) x 68(H) mm
<b>MAXIMUM DIMENSION</b>	193(D) x 273(W) x 79(H) mm
<b>WEIGHT</b>	Approx. 1.7Kg

### FAN NOISE

<b>LOW BRIGHTNESS MODE</b>	35dB
<b>HIGH BRIGHTNESS MODE</b>	40dB

### ACCESSORIES

<b>POWER CORD</b>	1.8m
<b>COMPUTER CABLE</b>	1.8m, Mini D-sub 15pin (Male) - Mini D-sub 15pin (Male)
<b>USB CABLE</b>	1.8m, USB A / B HI-SPEED
<b>REMOTE CONTROL</b>	Compact type (Included)
<b>BATTERY</b>	Alkaline AAA x 2
<b>AUDIO ADAPTER</b>	3.5mm stereo miniplug (male) <-> RCA jack x2 (female) 15cm
<b>WIRELESS LAN ADAPTOR</b>	Attached (802.11a/11b/11g)
<b>SOFT CARRYING CASE</b>	Included
<b>LENS COVER</b>	In built
<b>SOFTWARE</b>	INCLUDED (CD-ROM)
<b>PASSWORD PROTECT STICKER</b>	Included
<b>OWNER'S MANUAL</b>	Included
<b>Easy MP (wireless functionality)</b>	<b>Function</b> 802.11 a/b/g wireless connectivity Projector control and projector management via network Email notification SNMP PC Free Network presentation (Network and USB) Web Control EMP Monitor (for Windows) EMP NS Connection (for windows and Mac) EMP Slide Maker2 (for Windows) WEP, WPA-PSK (TKIP), WPA-PSK (AES) EAP-TLS, EAP-TTLS/MD5, EAP-TTLS/MS-CHAPv2, PEAP/GTC LEAP EAP-East/MS-CHAPv2 EAP-Fast/GTC

### WARRANTY

<b>STANDARD WARRANTY</b>	2 years* *excluding lamp
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<b>*For more information visit: <a href="#">Epson Projector Warranty</a></b>		
<b>PRODUCT CODE</b>	V11H228053	
<b>PRODUCT OPTIONS</b>		
<b>Product Code</b>	<b>Item Code</b>	<b>Description</b>
ELP-LP38	V13H010L38	Lamp
3YWEMP1715	3YWEMP1715	3rd Year Warranty (*Australia Only)
7012083	7012083	Ceiling Mount with extendable pole (460mm expandable to 750mm)
7012084	7012084	Standard flush Ceiling Mount