

SPECIFICATIONS

Weight – approx. 15.4 lbs. / 7.0 kg



SUPPLIED ACCESSORIES

Power Cable 3.0 m
Remote Control With AAA type alkaline batteries x 2pcs
Computer Cable 1.8 m
Cable Cover (EMP-6100)
EPSON Projector Software (CD-ROM) (EMP-6100)
Password Protect Sticker (EMP-6100)
User's Manual

OPTIONAL ACCESSORIES

ELPLP37 (V13H010L37) Replacement Lamp
ELPAF11 (V13H134A11) Air Filter (High Efficient Filter)
ELPAF12 (V13H134A12) Air Filter (Smoke Filter)



Cable Cover

PROJECTION DISTANCE

Diagonal Screen Size (inches)	Wide (cm)	Tele (cm)
30	83	139
40	114	189
60	174	287
80	235	386
100	296	484
200	601	977
300	906	1469

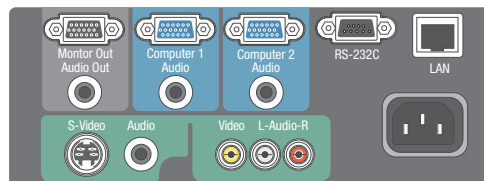
Multimedia Projector

EMP-6100 EMP-6000

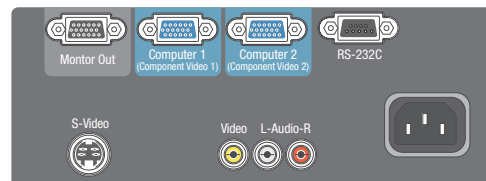
PART NUMBER		EMP-6100 (V11H202052)	EMP-6000 (V11H222052)
PROJECTION SYSTEM		RGB Liquid-Crystal Shutter Projection System	
SPECIFICATION OF MAIN PARTS	LCD	SIZE DRIVING METHOD PIXEL NUMBER NATIVE RESOLUTION	0.8 inch with MLA (x 3) Polysilicon TFT Active Matrix 786,432 dots (1024 x 768) x 3 XGA Manual Focus & 1.6 x Optical Zoom F=1.75 - 2.42 / f=24.0 - 38.2 mm 230 W UHE 2500 hours (High Brightness mode) / 3000 hours (Low Brightness mode)
	PROJECTION LENS		
	LAMP	TYPE LIFE*	
*These are not the guaranteed number of lamp hours, but the recommended hours after which the lamp should be replaced in order to ensure optimum picture quality.			
SCREEN SIZE (PROJECTED DISTANCE)		30 to 300 inch (0.8 to 14.7 m)	
BRIGHTNESS	HIGH / LOW BRIGHTNESS MODE	3500 ANSI lm / 2700 ANSI lm	3000 ANSI lm / 2300 ANSI lm
CONTRAST		500:1	
BRIGHTNESS UNIFORMITY		90%	
COLOUR REPRODUCTION		Full-Colour (16.77 million colours)	
SOUND OUTPUT		5 W Monaural	1 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	
KEYSTONE CORRECTION		Vertical: -30 to +30 degrees	
ANALOG RGB I/O	DISPLAY PERFORMANCE	1024 x 768 dots (XGA) 1600 x 1200 / 1280 x 1024 / 800 x 600 / 640 x 480	
	INPUT TERMINAL	D-sub 15-pin x 2 Stereo mini-jack x 2	N / A
	OUTPUT TERMINAL	D-sub 15-pin x 1 Stereo mini-jack x 1	N / A
VIDEO I/O	INPUT SIGNAL	NTSC / NTSC4.43 / PAL / M-PAL / N-PAL / PAL60 / SECAM	
	INPUT TERMINAL	Composite Video: RCA (Yellow) x 1 S-Video: Mini DIN X 1 Component Video: D-sub 15-pin x 2 Video-RGB: D-sub 15-pin x 2 Stereo mini-jack x 1, RCA x 1	
	AUDIO	RCA x 1	
CONTROL I/O	SERIAL I/O	SERIAL TERMINAL	Mini D-sub 9 pin x 1
NETWORK INTERFACE		LAN (RJ45) x 1	N / A
OPERATING TEMPERATURE		0°C to 40°C <32°F to 104°F>	
DIRECT POWER ON		Yes	
COOL-DOWN PERIOD		Yes	
POWER SUPPLY VOLTAGE		100 - 240 VAC 10% , 50 / 60 Hz	
POWER CONSUMPTION	LAMP ON	310 W	
	STANDBY (NETWORK ON)	9 W	
	STANDBY (NETWORK OFF)	0.7 W	
DIMENSIONS (D X W X H)		340 x 465 x 146 mm (Excludes Feet)	
WEIGHT		Approx. 15.4 lbs. / 7.0 kg	
FAN NOISE		33 dB (Low Brightness Mode)	

CONNECTOR PANEL

EMP-6100



EMP-6000



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Dealer's Stamp

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