

# Specifications

<b>Part Number</b>	V11H177052		
<b>Projection System</b>	RGB Liquid-Crystal Shutter Projection System		
<b>Specification of Main Parts</b>	LCD	Size	0.6 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 & 1.2 x Optical Zoom F=1.6 / f=18.4-22.1 mm	
Lamp	Type	170 W UHE	
	Life	2000 hours (High Brightness mode) / 3000 hours (Low Brightness mode)	
<b>Screen Size (Projected Distance)</b>	30 to 300 inch [0.9 to 10.8 m]		
<b>Brightness</b>	High / Low Brightness Mode		
<b>Contrast</b>	400:1		
<b>Colour Reproduction</b>	Full-Colour (16.77 Million Colours )		
<b>Sound Output</b>	1 W Monaural		
<b>Effective Scanning</b>	Pixel Clock	13.5 MHz to 162 MHz	
<b>Frequency Range (Analog)</b>	Horizontal	15 KHz to 92 KHz	
	Vertical	50 Hz to 85 Hz	
<b>Keystone Correction</b>	Vertical : -30 to +30 Degrees		
<b>Analog RGB I/O</b>	Display Performance	Native	1024 x 768 Dots
		Resize	1600 x 1200 / 1280 x 1024 / 800 x 600 / 640 x 480
	Input Terminal	Video	D-sub 15-Pin x 1
		Audio	RCA x 2
	Output Terminal	Video	D-sub 15-pin x 1
<b>Video I/O</b>	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 1
			Video-RGB: D-sub 15-Pin x 1
Audio	RCA x 2		
<b>Control I/O</b>	USB I/O Terminal	Type B x 1	
<b>Operating Temperature</b>	5°C to 35°C <41°F to 95°F>		
<b>Start-Up Period</b>	About 4 Sec.		
<b>Cool-Down Period</b>	Instant Off		
<b>Power Supply Voltage</b>	100 - 240 VAC ± 10%, 50 / 60 Hz		
<b>Power Consumption</b>	Lamp On	240W	
	Stand-by	5W	
<b>Dimension (D x W x H)</b>	246 x 327 x 86 mm (Excludes Feet)		
<b>Weight</b>	Approx. 5.7 lbs. / 2.6 kg		
<b>Fan Noise</b>	30 dB (Low Brightness Mode)		

## Supplied Accessories

<b>Power Cable</b>	1.8 m
<b>Computer Cable</b>	1.8 m
<b>Remote Control</b>	With AAA Type Alkaline Batteries x 2pcs
<b>Soft Carrying Case</b>	
<b>Password Protect Sticker</b>	
<b>User's Manual</b>	

## Optional Accessories

<b>ELPLP34 (Part No. V13H010L34)</b>	Replacement Lamp
<b>ELPAF08 (Part No. V13H134A08)</b>	Air Filter Set, 2 Sheets

## Projection Distance

Diagonal Screen Size (inches)	Wide (cm)	Tele (cm)
30	87	105
40	117	141
60	177	213
80	237	285
100	297	358
200	598	719
300	899	1080

## Connector Panel



Monitor Out    Computer/Component Video    S-Video    Video    L-Audio-R    USB