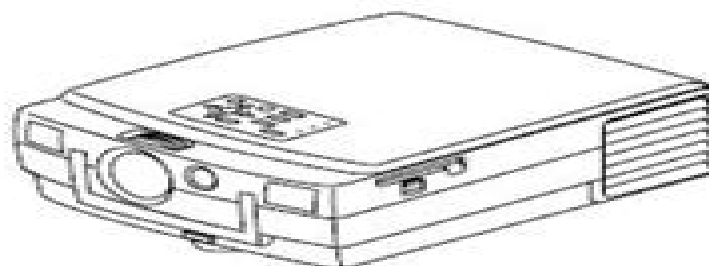




Service Manual

LCD PROJECTOR
LC11 CHASSIS



MODEL
LVP-X120A

CAUTION

Before servicing this chassis, it is important that the service person reads the "SAFETY PRECAUTIONS" and "PRODUCT SAFETY NOTICE" in this service manual.

SPECIFICATIONS

• Power Input	: AC 100~240 V ; 50 / 60 Hz	• Video Input	: 1.0 Vp-p 75 Ω (negative sync.)
• Rated Input	: 2.3 A, (230W)	• Audio Input	: 350 mVrms, 10 k Ω or more
• LCD Panel	: 0.9 inch LCD panel: 3 pieces (for R,G,B) Pixels: 1,024 $\times$ 768 = 786,432 pixels Total 2,359,296 pixels Active pixel rate: 99.9 % or more (each panel)	• Analog RGB Input	: Mini D-SUB 15P RGB: 0.7 Vp-p 75 Ω (negative sync.) YCbCr: 1.0 Vp-p(Y) (negative sync.) Cb, Cr: 0.7 Vp-p HD/CS: TTL level (positive or negative) VD: TTL level (positive or negative) Horizontal frequency: 15~81 kHz Vertical frequency : 50~85 Hz
• Projection Lens	: F 2.0~2.3 f = 38~50 mm	• Cabinet Dimensions	: 10.4"(W) $\times$ 4.5"(H) $\times$ 13.4"(D) (Legs and lens are not included.)
• Light Source Lamp	: 150 W DC mercury lamp	• Weight	: 9.9 lbs.
• Picture Size	: aspect ratio 4:3 22~255 inch	• Length of Power Cord	: 114 inch
• Speaker	: 2.35" square type (8 Ω 1W), 1 pcs.		
• S-Video Input	: Luminance signal: 1.0 Vp-p 75 Ω (negative sync.) Chroma signal: 0.286 Vp-p 75 Ω (burst signal)		

- Weight and dimensions shown are approximate.
- Design and specifications are subject to change without notice.

MITSUBISHI ELECTRONICS AMERICA, INC.

Information Technologies Group

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Tobias Bleicker



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