



Service Manual

DLP™ PROJECTOR



RoHS **Solder** **Pb** **Joint** **Pb** **PCB**
This product uses lead-free solder on the circuit boards. For replacing circuit boards, see "Precautions for reworking" in this Service Manual.

MODEL
**EW331U-ST/
EX321U-ST**

This model is RoHS-compliant. Provide servicing referring to "NOTES FOR SERVICING RoHS-COMPLIANT PRODUCTS" described in the service manual.

CAUTION

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

SPECIFICATIONS

- Rated power supply : 100-240 V A.C., 50/60 Hz
- Power consumption : 3.3A, 330W(Max), <0.5W(Standby)
- Display technology : 0.55 inch Single DLP panel [EW331U-ST]
0.55 inch Single DLP panel [EX321U-ST]
- Pixels : 1,280x800= 1,024,000 pixels [EW331U-ST]
1,024x768= 786,432 pixels [EX321U-ST]
- Projection lens : F=2.8, f=6.9 mm
- Light source lamp : 230 W (Standard mode)
- Picture Size : 40-300 inch
- PC compatibility : 640 x 480 (Expand) - 1,280 x 800 (Real) -
1,600 x 1,200 (Compress) [EW331U-ST]
640 x 480 (Expand) - 1,024 x 768 (Real) -
1,600 x 1,200 (Compress) [EX321U-ST]
Sync on Green available
- Video compatibility : NTSC / NTSC 4.43 / PAL (including PAL-M, N)
/ SECAM / PAL-60
Component Video(480i/p, 576i/p, 720p, 1080i/p)
- S-Video input : Luminance signal;
1.0 Vp-p 75Ω (negative sync)
Chroma signal;
0.286 Vp-p 75Ω (burst signal)
- Video input : 1.0 Vp-p 75Ω(negative sync)
- Audio input : 350 mVrms, 10 kΩ or more
- Analog RGB input : RGB: 0.7 Vp-p 75Ω(negative sync)
YPbPr/CbCr: Y-> 1.0 Vp-p (negative sync)
PbPr/CbCr-> 0.7 Vp-p
HD/CS: TTL level(positive or negative)
VD: TTL level(positive or negative)
- Digital input : HDMI
- Control connector : Serial terminal (RS-232C) (D-sub 9 pin)
LAN terminal (RJ-45)
- Speaker : 10W mono
- Outside dimensions : 282 x 92 x 229mm (width x height x depth)
- Weight : 2.9kg
- Operating temperature : 5°C - 35°C
- Operating relative humidity : 30 - 90%
- Weight and dimensions shown are approximate.
- Design and specifications are subject to change without notice.



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