

SANYO

SANYO Australia Pty Ltd

CONSUMER ELECTRONICS DIVISION

TECHNICAL BULLETIN No. 71

DATE: 8/03/05

SUBJECT: PLC-XU50 CHASSIS 00-04

Fault: Erratic power management. First the projector intermittently switches ON, later it does not switch ON at all.

Cause: Extra (not on circuit diagram) 2.2uF 50V capacitor, on output Pin 3 of IC3201 is short circuit.

Remedy:

Replace faulty surface mount electrolytic 2.2uF 50V capacitor.

Method:

Locate the capacitor next to C3106 47uF 16V capacitor. Refer to picture below.

