



Service Bulletin

No. : MZ09-125

Date: December 2, 2009

Model: UD9004

Subject: Correction of the Video DAC.

Countermeasure is applicable only upon claim from the customer.

Symptom: The resolution of the component output is set to "1080i" and "source direct" the video setting. Then, the Pb/Cb output and the Pr/Cr output are interchanged.

Solution: Replace the Video DAC when the above symptom occurs and claimed by the customer.

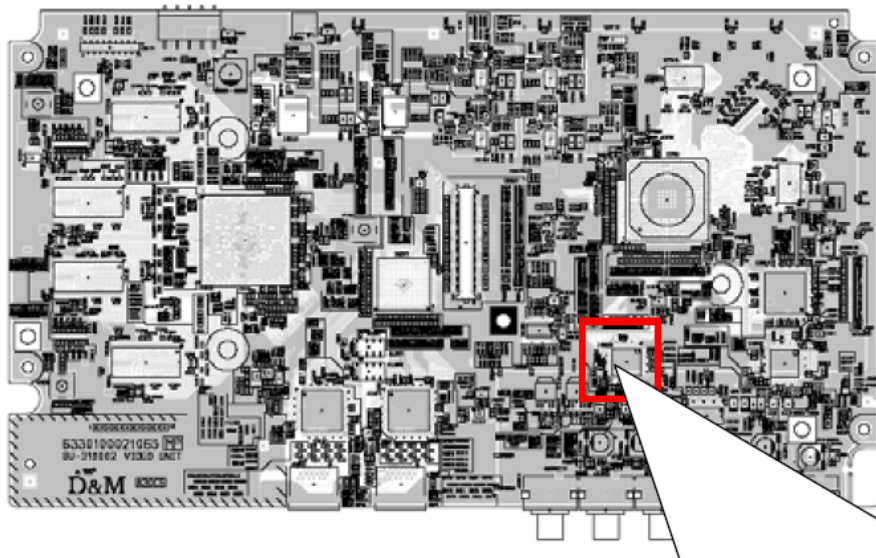
MODIFICATION:

- 1) Remove the "VIDEO PWB UNIT Assy (8U-310002AZ)". (Regarding DISASSEMBLY the unit, please refer the Page 5 of the Service Manual.)
- 2) Confirm the printed character on IC802 (Video DAC), check whether incorrect part is attached or correct part is attached on the VIDEO PWB UNIT.
- 3) Replace the IC802 to correct part if the incorrect part is attached.
- 4) Re-assemble the unit.
- 5) Turn on the power of the unit.
- 6) Set the setting of "Component Resolution" of the "Video Setup" to "1080i". Then check whether the color of the Pb/Cb and the Pr/Cr are output correctly.

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VIDEO PWB UNIT Assy (8U-310002AZ)



Incorrect ("BSTZ" is printed)



Correct ("BSTZ-3" is printed)

Parts:

Correct Part Number and Name:

Ref No.	Parts Number	Parts Name
IC802	2378 10002 609S	ADV7344BSTZ

Serial Number Range:

Please apply the above modification to the production models in the following serial numbers.

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