

marantz®		Date: 18-Mar-2005	Model: CD5400
		Page: 1 / 2	REF.NBR: MZ05-010
SERVICE BULLETIN		Subject: CD-RW Disc cannot be played.	
Level	Application:		
★ ★		See below	
		Int.ref:	

[REASONS]

TOC of CD-RW Disc is not read.

[SOLUTION]

Replace correct MICROPROCESSOR (O.T.P programmed) IC71 on the FRONT PCB.

First of all, please check the Micro processor version. It can be confirmed on the “SERVICE MODE”, please refer to the CD5400 Service Manual on page 4 for the procedure.

[NECESSARY PART]

OLD NEW	POS.NO.	PART NO. (FOR EUR)	PART NO. (MJI)	PART NAME	DESCRIPTION	FACTORY CODE NO
OLD	IC71	*HU100730R	*HU100730R	I.C O.T.P.	TMP87PS71AF(O.T.P) Ver. 2003-11-26-1	
NEW	IC71	90M-HU100760R	90M-HU100760R	I.C O.T.P.	TMP87PS71AF(O.T.P) Ver. 01-19-1	HVITMP87PS71AF

[REMARKS]

1. This problem apply to the following serial number.

1) **CD5400/N1B apply to MZ020505026861 and earlier.**

This improvement has been done in the production serial number **MZ020505026862 and after.**

2) **CD5400/N1G apply to MZ020501013213 and earlier.**

This improvement has been done in the production serial number **MZ020501013214 and after.**

3) **CD5400/L1G apply to MZ0205xx001800 and earlier.**

This improvement has been done in the production serial number **MZ0205xx001801 and after.**

4) **CD5400/K1G apply to MZ0205xx000800 and earlier.**

This improvement has been done in the production serial number **MZ0205xx000801 and after.**

5) **CD5400/U1G apply to MZ0105xx001600 and earlier.**

This improvement has been done in the production serial number **MZ0105xx001601 and after.**

Approved by **N.Sensui**

Written by **S.NAGAO**

**IC71
FRONT PCB**



SERVICE MODE

1. Insert mains cable plug in the outlet and press POWER button.
 2. Press the OPEN/CLOSE button to open the tray
 3. Press the TIME button for about five seconds.
 4. The version number of the microprocessor is displayed Ex: 03-27-01.
 5. Press the EDIT button for about five seconds.
 6. Light up all the FL segment.
- Turn off power to quit Service mode.

**New version
01-19-1**