SONY

Display

Date: January 17, 2000

Subject: CHANGE OF 9" AND 14" B/W MONITOR MANUFACTURER

Model: **PVM-135, PVM-136, PVM-137, PVM-95 PVM-96, PVM-97**

Technical Bulletin 2000

Worldwide Technical Bulletins for Broadcast and Professional Products

Serial No: SEE TEXT

Video Products

DESCRIPTION

This bulletin affects units with the following serial numbers:

PVM-95	1,007,869 and higher
PVM-96	1,005,687 and higher
PVM-97	1,014,144 and higher
PVM-135	1,009,101 and higher
PVM-136	1,001,662 and higher
PVM-137	1,004,993 and higher

In units with above listed serial numbers, the former SFET 9-inch and 14-inch B/W CRTs have been replaced with new KEC CRTs.

Units with serial numbers earlier than those listed above can continue to use the former SFET CRTs until parts are depleted, after which the new KEC CRTs can be used.

Table 1 provides details on the former and new part numbers of the CRTs for the various models.

Perform the following modification procedure when replacing the CRTs.

PARTS REQUIRED 9-Inch CRT

Part No,	Description	Qty.
9-884-651-01	KEC CRT (PVM-95, PVM-97)	1
9-884-652-01	KEC CRT (PVM-96)	1

PARTS REQUIRED 14-Inch CRT

Part No,	Description	Qty.
9-884-653-01	KEC CRT (PVM-135/137)	
9-884-654-01	KEC CRT (PVM-136)	1
1-247-889-00	Res, 270kΩ (R708)	1
1-202-721-00	Res, 1.5MΩ (R711)	

9-		
Former		Ν
art No.	Desc.	Part No.

New

Desc.

Table 1

PVM-95	9-905-700-01	SFET	9-884-651-01	KEC	
PVM-97	9-903-700-01				
PVM-96	9-905-701-01		9-884-652-01		
14-Inch CRT					
PVM-135	9-905-704-01	SFET	9-884-653-01		
PVM-137	3 303 704 01			KEC	
PVM-136	9-905-703-01		9-884-654-01		

MODIFICATION PROCEDURE

Ρ

9-Inch CRT

Model

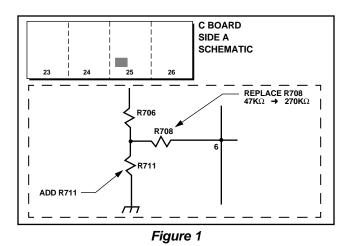
Replace former SFET CRT with new KEC CRT.

14-Inch CRT

1. Replace former SFET CRT with new KEC CRT.

C Board (Side A) (See Figure 1.)

- 2. Replace former (47k Ω) resistor R708 with new 270k Ω resistor.
- 3. Solder resistor R711 on blank location on board.



DPMO99-014

Page 1 of 1

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