



Display

Date: **September 17, 2001**

Subject: **NO POWER-ON**

Model: **BVM-14E1U, BVM-14E5U, BVM-14F1U, BVM-14F5U, BVM-14G1A, BVM-14G1E, BVM-14G1U, BVM-14G5A, BVM-14G5E, BVM-14G5U, BVM-20E1U, BVM-20F1U, BVM-20G1A, BVM-20G1E, BVM-20G1U**

Serial No: **SEE TEXT**

Italicized information in green applies to Europe, Middle East and Africa.

DESCRIPTION

The unit may switch to stand-by mode after power-on. (Only the stand-by LED on the front lights.) Even if the POWER button is pressed, the unit does not operate.

If this occurs, perform the following modification procedure.

SERIAL NUMBERS

BVM-14E1U	2,100,001–2,100,012
BVM-14E5U	2,100,001–2,100,223
BVM-14F1U	2,100,001–2,100,125
BVM-14F5U	2,100,001–2,100,837
<i>BVM-14G1A</i>	<i>2,000,001–2,000,010</i>
<i>BVM-14G1E</i>	<i>2,000,001–2,000,897</i>
BVM-14G1U	2,000,001–2,000,292
<i>BVM-14G5A</i>	<i>2,000,001–2,000,010</i>
<i>BVM-14G5E</i>	<i>2,000,001–2,000,895</i>
BVM-14G5U	2,000,001–2,000,695
BVM-20E1U	2,100,001–2,100,405
BVM-20F1U	2,100,001–2,110,449
<i>BVM-20G1A</i>	<i>2,000,001–2,010,005</i>
<i>BVM-20G1E</i>	<i>2,000,001–2,010,020</i>
BVM-20G1U	2,000,001–2,010,049

PARTS REQUIRED

Part No.	Description	Qty.
8-759-460-38	IC MC74HCU04AF	2

MODIFICATION PROCEDURE

BC Board (See Figure 1.)

1. Replace IC31 (TC74VHCU04) with a new IC.
2. Replace IC121 (TC74VHCU04) with a new IC.

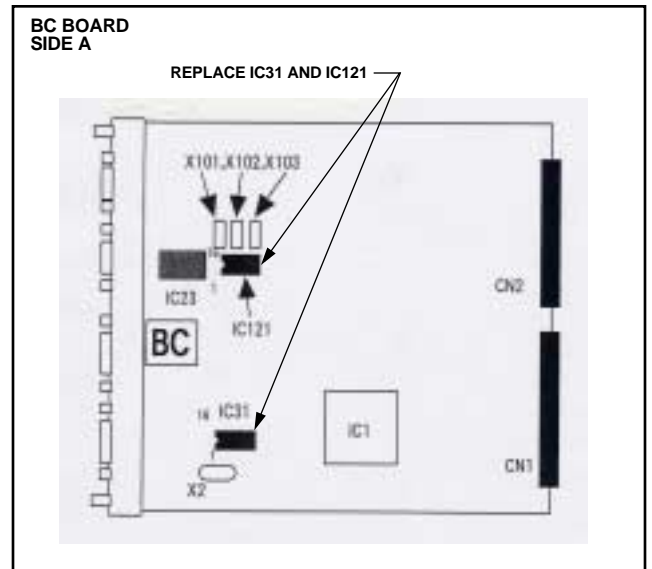


Figure 1

CONFIRMATION

1. Display a picture.
2. Confirm the model name and the operation time.
NOTE: If SRAM data are destroyed, data are not correctly displayed; contact Sony service to have the data corrected.
3. Confirm that the built-in test signals can be displayed.

ORDERING INFORMATION

NOTE: To order upgrades or for regional service center and parts ordering information, refer to the following document, which lists all contact telephone numbers:

Technical Bulletin 001999000

Canadian customers: Please order parts from your usual supplier.