



**Display**

Date: **October 11, 1999**

Subject: **SOFTWARE UPGRADE NOTES**

Model: **BVM-14E1U, BVM-14E5U, BVM-14F1U**  
**BVM-14F5U, BVM-20E1U, BVM-20F1U**  
**BVM-14G1U, BVM-14G5U, BVM-20G1U**  
**HDM-14E1U, HDM-14E5U, HDM-20E1U**

Serial No: **ALL**

**DESCRIPTION**

To upgrade the SRAM card and load new software, follow the installation procedure below.

**UPGRADE INSTALLATION PROCEDURE**

1. Set write protect switch to OFF.
2. Insert SRAM card in PCMCIA slot of PC.
3. Check volume label of SRAM card.

**NOTE:** Label must be "\$BVM-INIT\$" (10 character string).

4. If label of SRAM card is incorrect then:
  - a. Copy data from SRAM card to storage (i.e. HD).
  - b. Reformat SRAM card at DOS prompt.

**NOTE:** 1 MB BKM-12Y/US SRAM cards may not be properly formatted using a PC because of their large size; format cards using an Evergreen monitor. Then reinsert card into PCMCIA slot when completed.

- c. Label SRAM card "\$BVM-INIT\$".
- d. Copy data back to SRAM card.
 

BVM-E/F series	BVMF1xxx.BIN
BVM-G series	BVMG1xxx.BIN
HDM-E series	HDME1xxx.BIN

**NOTE:** "xxx" denotes version number.

5. Verify write protect switch is OFF.

**NOTE:** Unit may not detect SRAM card when write protect switch is ON.

6. Load new software:
  - a. Insert SRAM card in control panel.
  - b. Turn power switch (in rear) off and on.

**NOTE:** If the rear power switch is inaccessible, restart by selecting SETUP/EXTEND MENU/RESTART MONITOR. (Extend menu is only available on units with V1.20 or higher; the factory password is 1111.)

- c. Confirm that the monitor STANDBY LED is blinking slowly (on: 1.5 seconds, off: 0.5 seconds).
- d. Turn on power from control panel.
- e. Version upgrade begins.

**NOTE:** STANDBY LED will blink rapidly (on: 0.5 seconds, off: 0.5 seconds) during upgrade; upgrade will take approximately 5 minutes to complete.

7. Confirm software version:
  - a. Select STATUS (2/3) menu.
  - b. Verify that the software version number is correct.
8. Remove SRAM card from the control panel.