



Display

## Video Products Technical Bulletin 30-2002-047

DATE: **May 13, 2002**SUBJECT: **SOFTWARE UPGRADE—VERSION 1.10**

MODEL: **LMD-151MD**  
**LMD-181MD**

SERIAL NO:

LMD-151MD 2,000,001–2,000,410  
LMD-181MD 2,000,001–2,000,550

**DESCRIPTION**

Software version 1.10 is now available. The new software implements the following program improvements.

**PARTS REQUIRED**

Part No.	Description	Qty.
FLMDMD110	LMD-151MD/181MD Software V1.10	1

**ORDERING INFORMATION**

To order upgrades, contact:

Sony **SOFTWAREPLUS**<sup>®</sup> Center

**Fax: 816-880-6854**

**Call: 800-538-7550 → Option 5**

**Mail:** Sony **SOFTWAREPLUS**<sup>®</sup> Center

8281 NW 107th Terrace

Kansas City, MO 64153

**Customers outside the United States:** *Please order parts from your usual supplier.*

**PROGRAM IMPROVEMENTS****V1.10**

- In signals with a vertical frequency of 48 Hz to 50 Hz, flicker and vertical jitter are reduced by driving the LCD panel synchronously.
- When a PAL/NTSC signal with a horizontal frequency of 15 kHz is input, picture sharpness is enhanced by changing the coefficient of the interpolation of vertical picture elements.
- When using the BKM-120D through-out terminal, the through-out signal is no longer disturbed when the signal is switched.
- In LMD-151MD, when receiving a 720P signal with BKM-129X, picture disturbance no longer occurs if the aspect ratio is switched.

DPMO01-033, DPMO01-042

**V1.01**

- When setting the menu to German, all menu items are now displayed properly.
- When entering POWER SAVE mode for approximately the 14<sup>th</sup> time, picture disturbance no longer occurs.

**INSTALLATION PROCEDURE**

For detailed instructions on how to upgrade the software, see Technical Bulletin 30-2001-190, *Software Upgrade Procedure*.