

## **PXU-MS240 FW V1.20 Release Note <update Sep.6 2010-No.13>**

[Web Release Text]

- Updated main features

1. PXU-MS240, which is updated to FW V1.20, will be compatible with Memory Stick and SDHC Memory Card using Memory Stick Adaptor and SD Card adaptor, which is recorded by XDCAM EX.
2. PXU-MS240, which is updated to FW V1.20, will be compatible with Memory Stick and SD/SDHC Memory Card which is recorded by NXCAM and MC Series. In this case, Media Adaptors is required for using PXU-MS240.

- Notes

- The XDCAM EX supports “Memory Stick PRO-HG DUO” which has a capacity of 4GB or more, and SDHC Memory card which has a capacity of 4GB or more. For information about usable memory cards, refer to the product information of your camcorders.
- The NXCAM and MC Series support “Memory Stick PRO DUO (Mark2)”, “Memory Stick PRO-HG DUO”, and SD/SDHC Memory card which has a speed class 4 or more. But, the HXR-MC1 do NOT support SD/SDHC Memory card. For information about usable memory cards, refer to the product information of your camcorders.
- In order to stabilize memory card operation, it is strongly recommended that you format the memory card. When you use the brand-new memory card with PXU-MS240, please test to copy some clips normally before actual shooting. (\*1,\*2,\*3)

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\*1. Sony recommends you to use MEAD-MS01, and MEAD-SD01.

\*2. PXU-MS240 supports Memory Stick which has a capacity of 1GB or more, and SD/SDHC Memory Card which has a capacity of 2GB or more. And, it does NOT support SDXC card, and exFAT file system.

\*3. PXU-MS240 supports just only cluster size 32KB and FAT32/16 file system.

- Information of Firmware, go

to: <http://www.sony.net/Products/Media/MobileStorage/download/MS201009.ZIP>

(1)Download file

file name:MS201009.ZIP

file size: 1,756,951 byte

(2)Firmware file

file name:PXU\_v120.prg

file size : 1,757,184 byte

## **[FAQ]**

### 1. Compatibility with Memory Stick and SDHC Memory Card which is recorded by XDCAM EX.

- Clips of Memory Stick and SDHC Memory Card using adaptors, which is recorded by XDCAM EX, can be copied, deleted, and clip name can be also displayed. In this case, Memory Stick Adaptor MEAD-MS01 and SD Card Adaptor MEAD-SD01 are required.

### 2. Compatibility with AVCHD

- Clips of Memory Stick and SD/SDHC Memory Card which is recorded by NXCAM and MC Series can be copied, deleted, and clip name can be also displayed. In this case, Memory Stick Adaptor MEAD-MS01 and SD Card Adaptor MEAD-SD01 are required.

### [Notes]

- Currently PXU-MS240 does NOT support the SxS memory card which is formatted with UDF file system. We will consider the possibilities to implement of UDF file system with our customer benefit.
- PXU-MS240 only supports the Memory Card which is formatted with FAT32/16 and cluster size is 32KB. Therefore, Memory Card, which is formatted with FAT32/16 or cluster size is between 512B and 16kB, or 64kB by PC, is NOT compatible with PXU-MS240, even if it can be used on the NXCAM and MC Series.
- Memory Card must be formatted by camcorders or deck.
- PXU-MS240 supports Memory Stick Pro Duo and Memory Stick PRO-HG Duo which has a capacity of 1GB or more. Memory Stick Adaptor MEAD-MS01 is required. Memory Stick Adaptor MSAC-EX1 can not be used for. Please note that Sony does not guarantee the function of all Memory Sticks.
- PXU-MS240 supports with SD/SDHC card which has a capacity of 2GB or more. SD Card Adaptor MEAD-SD01 is required. Please note that Sony does not guarantee the function of all SD/SDHC cards.
- The XDCAM EX supports “Memory Stick PRO-HG DUO” which has a capacity of 4GB or more, and SDHC Memory card which has a capacity of 4GB or more. For information about usable memory cards, refer to the product information of your camcorders.
- The NXCAM and MC Series support “Memory Stick PRO DUO (Mark2)”, “Memory Stick

PRO-HG DUO”, and SD/SDHC Memory card which has a speed class 4 or more. But, the HXR-MC1 do NOT support SD/SDHC Memory card. For information about usable memory cards, refer to the product information of your camcorders.

\* As for detailed, please see the instruction manual from Web sites.

## **Compatible with SBS-32G1A and SBS-64G1A**

[Web Release Text]

SBS-32G1A and SBS-64G1A will be compatible with PXU-MS240 which is updated from FW Ver.1.11 onward.

### ■ Compatible between Mobile Storage and SXS

Oct-10

PXU-MS240 FW Version	SxS-1 SBS-64G1A (64GB)	SxS-1 SBS-32G1A (32GB)	SxS-1 SBS-32G1 (32GB)	SxS PRO SBP-32/-16/-8 (32GB/16GB/8GB)
V1.00	x*1	x*1	○	○
V1.10	x*2	x*2	○	○
V1.11~	○	○	○	○

\*1 When insert the SxS card, “SxS ERROR” is displayed. In this case the SxS card will NOT be mounted.

\*2 SxS DELETE Function Problem. In a rare case, if the memory card contains the files which are NOT created by XDCAM EX, “SxS Delete function” does NOT work normally. In this case, SxS memory card need to be re-formatted by the camcorders.

[Warning Message into SBS-32G1A and SBS-64G1A carton]

For PMW-EX1/PMW-EX1R/PMW-EX3/PMW-350/PXU-MS240 users

If the version of the firmware for your device is the V1.10 or lower, you must update it to be able to use SBS-32G1A and SBS-64G1A. For details, refer to the website for your device.