

SxS Memory Card / Hardware Compatibility Chart

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This chart defines the firmware version necessary to be installed on the hardware for SxS memory card compatibility. A check (✓) denotes full compatibility.

HARDWARE	SxS-1			SxS PRO				SxS PRO+	
	SBS32G1 *1 	SBS32G1A 	SBS64G1A 	SBP8 	SBP16 	SBP32 	SBP64A 	SBP64B 	SBP128B 
PMW-EX1	v1.20 or higher	v1.25 or higher		✓		v1.20 or higher	v1.25 or higher		v1.30 or higher
PMW-100 <i>Supports UDF and FAT</i>	✓*2	✓*2		✓*2		✓*2	✓*2		✓*2
PMW-160 <i>Supports UDF and FAT</i>	✓*2	✓*2		✓*2		✓*2	✓*2		✓*2
PMW-200 <i>Supports UDF and FAT</i>	✓*2	✓*2		✓*2		✓*2	✓*2		✓*2
PMW-EX3	v1.10 or higher	v1.15 or higher		✓		✓	v1.15 or higher		v1.20 or higher
PMW-EX30	v1.20 or higher	v1.20 or higher		✓		✓	v1.25 or higher		v1.30 or higher
PMW-EX1R	✓	v1.15 or higher		✓		✓	v1.15 or higher		v1.30 or higher
PMW-350	✓	v1.15 or higher		✓		✓	v1.15 or higher		v1.40 or higher
PMW-320	✓	✓		✓		✓	✓		v1.30 or higher
PMW-F3	✓	✓		✓		✓	✓		v1.40 or higher
PMW-F5 <i>Supports exFAT file system</i>	✓	✓		✓		✓	✓		✓
PMW-F55 <i>Supports exFAT file system</i>	✓	✓		✓		✓	✓		✓
PMW-500 <i>Supports UDF and FAT</i>	✓*2	✓*2		✓*2		✓*2	✓*2		v1.20 or higher (*2)
PMW-TD300	✓	✓		✓		✓	✓		v1.20 or higher (*2)
PDW-HR1 <i>Supports UDF and FAT</i>	✓*2	✓*2		✓*2		✓*2	✓*2		v1.20 or higher (*2)
XDS-1000/PD1000 /PD2000 <i>Supports UDF and FAT</i>	✓*5	✓*5		✓*5		✓*5	✓*5		V2.0 or higher (*5)
PMW-50 <i>Supports UDF and FAT</i>	✓*2	✓*2		✓*2		✓*2	✓*2		✓*2
PMW-10MD	v1.20 or higher	v1.20 or higher		✓		✓	v1.20 or higher		v1.20 or higher
PXU-MS240	✓*3	v1.11 or higher (*3)		✓*3		✓*3	v1.11 or higher (*3)		
SBAC-US10	✓*4	✓*4		✓*4		✓*4	✓*4		✓*4
SBAC-US20	✓*4	✓*4		✓*4		✓*4	✓*4		✓*4

*1. Media firmware update may be required. For detailed information, please refer to [SxS Memory Card: Driver Downloads](#).

*2. To record content onto the SxS memory card in MXF mode, the SxS memory card needs to be formatted to UDF format before recording. Please make a backup copy of data on SxS memory card before formatting to UDF format.

*3. "UDF formatted" SxS memory cards cannot be used.

*4. To use "UDF formatted" SxS memory cards with Windows PC/Mac, SxS UDF Driver needs to be installed. For detailed information, please check the website of each product at [XDCAM: Firmware and Setup Utilities](#).

*5. When copying the content from the SxS memory card to internal storage, FAT/UDF is automatically detected.

ADDITIONAL INFORMATION

- SxS® memory cards are shipped from the factory in the FAT format.
- Install the latest SxS device driver when using SxS memory cards with Windows PC/Mac. For details visit our website at [SxS Memory Card: Driver Downloads](#).
- For XDCAM®/XDCAM EX™ device firmware updates, please check the website of each product at [XDCAM: Firmware and Setup Utilities](#).
- When using SxS memory card in UDF file system with PMW-500 or PDW-HR1 (w/PDBK-MK), it should be formatted by UDF format in advance. In case any contents have been recorded in the SxS memory card, please make a backup copy before formatting to the UDF format. The same thing is needed when using in FAT file system from the UDF formatted SxS memory card.

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