

SXS Pro Plus Memory Card

64GB, 128GB, and 256GB SxS Pro+ Series
Memory Card



Overview

High-speed data transfers SxS PRO+ memory card

SxS PRO+ memory card provides users with a high-speed data transfer solution. Ideal for post production houses, broadcasters and other professional applications where high read and write speeds are important. Transfer speeds of up to 440MB/s greatly reduces transfer times and contributes to an efficient 4K workflow.

Ultra-fast transfer speeds for 4K content

Transfer speeds of up to 440MB/s greatly reduces transfer times and contributes to an efficient 4K workflow.

Works with Sony's ultra-fast portable RAID storage units

SxS Pro+ memory card works with the PSZ-RA6T and PSZ-RA4T RAID storage units providing users with a high-speed data transfer solution.

Supports EB Streaming between card and Sony camcorders enabling constant 2 way communication and insuring stable recording while avoiding speed degradation.

Enhanced media management with Memory Media Utility

10 year warranty

Important Notice

If you use SBP-64E ,128E or 256E with compatible devices listed below, you need to update the device's system software to the version shown in parentheses or higher. For details, see the information on each device's website.

Compatible devices requiring the system software update (version number):

PXW-X160(V4.0)
 PXW-X180(V4.0)
 PXW-X400(V2.0)
 PXW-X500(V4.0)
 PMW-F5(V8.0)
 PMW-F55(V8.0)
 PDW-HD1550(V1.34)
 PMW-1000(V1.43)
 XDS-1000(V3.21)
 XDS-PD1000(V3.21)
 XDS-PD2000(V3.21)

Features

2nd Gen PCIe Interface & New Controller for high-speed data transfer

Max. Read Speed: 3.5Gbps (440MB/s)*

Max. Write Speed: 3.2Gbps (400MB/s)*

Min. Write Speed: 1.3Gbps

Enhanced management application with Memory Media Utility

Data refreshing, Data Error Correct

Supports EB Streaming between card and Sony camcorders enabling constant 2 way communication and insuring stable recording while avoiding speed degradation.

Clip Recreation in case of power loss

Wear-Leveling Data Defect Minimisation

10 year warranty

Note

* Based on Sony internal testing, actual speed varies upon the measurement conditions.

Specifications

General	
Interface	ExpressCard/34, PCI Express Gen2
Read speed	3.5Gbps (=440MB/s)*
Write Speed	3.2Gbps (=400MB/s)*
Minimum Write Speed**	1.3Gbps
Capacity	64GB**: SBP-64E 128GB**: SBP-128E 256GB**: SBP-256E
Model Name	SBP-64E, SBP-128E, SBP-256E
Operating Temperature	-25°C-65°C
Storage Temperature	-40°C-85°C
Weight	Approx.27g
Dimension (W x H x D)	Approx.34 x 5 x 75 mm (excluding the projecting parts)
Reliability****	
Shock Resistance	1,500G
Vibration Proof	15G
Insertion/Removable Durability	30,000times

Shock Absorption

150cm

Notes

Note

* Based on Sony internal testing, actual speed varies upon the measurement conditions.

** Under condition that product is operating with PCIe Gen1 interface.

***1GB= 1 billion bytes. A portion of the memory is used for system files and may vary.

****Performance test by Sony internal Standard

Gallery

