

SBP-256D

SxS-Pro+ D Series 256GB Memory Card



Übersicht

High-speed data transfers SxS PRO+ memory card

The D Series 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**

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

Leistungsmerkmale

- 2nd Gen PCIe Interface & New Controller
- 2X the transfer speeds of B Series Cards
- 50% more optimised for HFR 4K Content
- Max. Read Speed: 3.5Gbps (440MB/s)*
- Max. Write Speed: 2.8Gbps (350MB/s)*
- Min. Write Speed: 1.3Gbps
- 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
- Enhanced media management with Memory Media Utility
- 10 year warranty
- Note

* Based on Sony internal testing, actual speed varies upon the measurement conditions. For high speed performance of this media, the product needs to be compatible with PCI Express Gen2.

Technische Daten

General	
● Interface	ExpressCard/34, PCI Express Gen2
● Read speed	3.5Gbps (=440MB/s)*
● Write Speed	2.8Gbps (=350MB/s)*
● Minimum Write Speed**	1.3Gbps
● Capacity	256GB **
● Model Name	SBP-256D
● 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	
●	* Based on Sony internal testing, actual speed varies upon the measurement conditions. For high speed performance of this media, the product needs to be compatible with PCI Express Gen2.
Note	** 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