

PFD-23A

First generation of Professional Disc, the 23GB is an ideal partner for daily shoots under all conditions. A truly reliable media.

- Daily companion for XDCAM cameraman.
- Up to one hour of XDCAM 4.2.2
- Proven Technology since 2003
- Optimized Cost per GB
- Free Customer Service
- Compatibility: All XDCAM products

Technical Specifications

Format

Storage Capacity (GB)	23.3
Recording Type	REWITABLE

Physical Characteristics

Track pitch (µm)	0.32
Min. Mark Length (µm)	0,162
Laser wavelength-blue violet (nm)	405.0
Writing Transfer Speed (Mbps)	86
Transfer Speed (x)	2.4

Environmental Requirements**

Operating Conditions (degrees C)	-5~55
Operating Conditions (% RH)	10~90
Storage Conditions (degrees C)	-10~55

Storage Conditions (% RH)	5~90
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Dimensions (nominal)

Disc Diameter (mm)	120.0
Cartridge Width (mm)	128.6
Cartridge Height (mm)	130.6
Cartridge Depth (mm)	9.1
Cartridge Width (inch)	5.125
Cartridge Height (inch)	5.25
Cartridge Depth (inch)	0.375
Weight with case (g)	189,2
Erase/write cycles (times)	bigger or equal to 1000
Read cycles (times)	bigger or equal to 1000000
Raw by error rate	Inferior or equal to 0.0002
Estimated shelf life (years)	bigger or equal to 50
Estimated archival life (years)	bigger or equal to 50