

PFD-50DLA

Introduced to enhance the recording capacity of XDCAM, the 50GB across a dual layer disc is now seen as a Defacto Standard in the production area.

- Perfect for long shoots and masters
- Up to 2 hours of XDCAM 4.2.2
- Proven Technology since 2003
- Optimized Cost per GB
- Free Customer Service
- Compatibility: always check the compatibility of your equipment prior to any purchase

Technical Specifications

Format

Storage Capacity (GB)	50.0
Recording Type	REWITABLE

Physical Characteristics

Track pitch (µm)	0.32
Min. Mark Length (µm)	0,149
Laser wavelenght-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
Cartrige Width (mm)	128.6
Cartrige Height (mm)	130.6
Cartrige Depth (mm)	9.1
Cartrige Width (inch)	5.125
Cartrige Height (inch)	5.25
Cartrige 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