

Optical Disc Archive Cartridge Generation 2

ODC-3300R 3.3TB write-once cartridge



Overview

Reliable and robust large-capacity media for Optical Disc Archive, Generation 2

Capacity 3.3TB

Double sided disc with triple layer/side achieving a large 3.3TB big capacity whilst maintaining the same size cartridge of 1st generation ODA.

Higher Transfer rate

Maximum transfer rate (1Gbps/write, 2Gbps/read) is achieved by double sided disc and a new pick up system.

Reliable archival media

Archival Disc contains a special recording layer with an excellent level of corrosion and oxidation resistance. It has a long archival life span and is highly suitable for your archival use.

Specifications

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Disc	Archival Disc
Total capacity	3300 GB (3.3TB)
Recording layer	Double sided Disc with Triple layer/side
Recording method	Land & Groove recording
Recording type	Write Once
Read cycle	1,000,000 cycles
Dimension	132 mm x 130mm x 26.7mm
Operating conditions	5 ~ 55 deg.
Storage conditions	-10 ~ 55 deg. / 3 ~ 90%RH (Short term) 10 ~ 30 deg. / 30 ~ 70%RH (Long term *recommended)
Archival life	100 year(estimated)

Related products



ODS-D280F

Optical Disc Archive fibre channel drive unit for the ODS-L30M/L60E/L100E PetaSite scalable library with very high transfer speeds of 1Gbps write (verify on) and 2Gbps read using ODC-3300R Generation 2 cartridge



ODS-L100E

PetaSite Optical Disc Archive library expansion unit (cartridge only)



ODS-D380F

Optical Disc Archive fibre channel drive unit for the ODS-L30M/L60E/L100E PetaSite scalable library with very high transfer speeds of 1.5Gbps write (verify on) and 3Gbps read using ODC-5500R Generation 3 cartridge



ODS-D280U

Optical Disc Archive stand-alone drive with very high transfer speeds of 1Gbps write (verify on) and 2Gbps read using ODC-3300R Generation 2 cartridge



ODS-L30M

PetaSite Optical Disc Archive 30-slot master library unit



ODS-L60E

PetaSite Optical Disc Archive library expansion unit (drive and cartridge)



ODS-D380U

The latest Optical Disc Archive stand-alone drive with very high transfer speeds of 1.5 Gbps write (verify on) and 3 Gbps read using ODC-5500R Generation 3 cartridge.

Gallery

