

RDX® Media 1 TB, 3 years Fast Exchange Service



Data loss from system failure or hacker attacks can be a major challenge for companies. With the actiDisk RDX® USB 3.0 Professional Line users store their sensitive data on removable RDX® backup hard drives and protect against data loss.

The actiDisk RDX® Professional Line device, which is available in a 1U rackmount design, is equipped with an RDX® drive and is easily connected and operated via an external USB 3.0 interface to Windows or Linux servers. The servers recognize the RDX® media as exchangeable hard disks. It can also be used as a backup, archive or recovery medium together with backup software including follow-up media management, catalog and archive management.

Key Features:

- RDX® drive in 1U rackmount enclosure: incl. A RDX® USB 3.0 drive
- External USB 3.0 interface: for direct connection to a server
- Compatible with Windows and Linux operating systems: direct support as RDX® hard disk replacement system
- Optional backup software supports follow-up media management: as well as restore, archive and extensive search functions
- Built-in power supply with front-mounted on / off switch: energy efficient 80PLUS standard

- Three year warranty: including pre-exchange service

Technical Specifications:

Performance features

- **Type / design:** 1U rackmount device for operating an RDX® drive via USB 3.0 to a server system
- **External interfaces:** 1x USB 3.0 device interface "Type B"
- **Drive (built-in):** 1x RDX® USB 3.0
 - For RDX® media (e.g., 320GB / 500GB / 1TB / 2TB / 3TB / 4TB)
- **Reliability (drive):** 10,000 media changes - MTBF: 550,000 h
 - All common operating systems, i.a. Windows 7, 8, 10 / Windows Server 2008 / 2012R2 / 2016
- **Compatibility:** Linux - MacOS, as well as common backup software (such as Veritas BackupExec)

Environmental conditions

- **Relative humidity:** 10% - 80% non-condensing
- **Operating temperature:** 10 - 35 °C
- **Dimensions:** 435 x 480 x 44 mm (TxBxH)
- **Weight:** Ca. 7 kg
- **Supply connection data:** AC 100-240V 250 W 80PLUS, 50-60 Hz, typ. Power consumption: 11 W
- **Technical approvals:** CE, TUV, ROHS

Service benefits

- **24x7 internet support:** Free of charge via online form and free access to system software (firmware)
- **Phone support:** Free of charge in German at normal business hours
- **Warranty:** 36 months warranty (warranty)
- **Advance replacement:** 36 months included - advance replacement of defective components (Fast Exchange Service - FESc)
- **Service extension FESc:** Up to 60 months (option) - Warranty and advance replacement of defective components