



MR520

MediaRange BD-R XL Extra Large 100GB, 4x Recording Speed, Inkjet Fullsurface Printable, Single Disc in Jewelcase

Reliable data storage solutions from MediaRange – perfect for backups, sharing, and everyday use.

MediaRange optical media offer high-grade quality for storing your digital data safely and efficiently. Whether you're backing up important documents, archiving multimedia content, or distributing projects to clients, our optical media deliver consistent performance and high compatibility with a wide range of burners and playback devices.

Our optical storage media are available in various formats, capacities, surface types, and packaging options to suit your needs – from everyday use at home to demanding professional environments. Engineered for reliable recording stability, long-term archival life, and excellent UV light resistance, MediaRange optical media are ideal for users who require reliable data

storage solutions. The scratch-resistant surface adds another layer of protection against everyday handling.

MediaRange BD-R XL Triple Layer discs are specially designed for archiving massive data volumes on a single medium. With a capacity of 100GB per disc and 4x recording speed, these triple-layer HTL discs offer an extended solution for demanding data storage tasks such as professional video production, high-volume data backups, or system imaging. The HTL (High-to-Low) recording layer provides long-term reliability and compatibility with Blu-ray XL burners.

These discs feature a white, full-surface inkjet printable layer for fully customizable and professional labeling. The high-resolution surface is quick-drying and designed for use with all standard inkjet printers that support direct disc printing. Give your discs a personal touch—ideal for presentations, customized labeling, or promotional media.

FEATURES

- Capacity (1): 100GB / 450 Minutes Full HD Video
- Format: BD-R XL Triple Layer (HTL type)
- Recording Speed: up to 4x
- Packaging: Single Disc in Jewelcase
- Surface: White, full-surface inkjet printable
- Printing area: 23 - 117mm
- Printable with appropriate inkjet printers
- Professional and quick-drying surface
- Triple Layer (XL) technology for extended storage capacity
- HTL (High-to-Low) recording layer for long archival life
- High compatibility with Blu-ray XL burners and players
- Reliable recording stability for large data volumes
- UV light resistant
- Scratch-resistant recording layer
- Suitable for labeling with CD/DVD/BD markers

Estimated Storage Capacity (2)

- 33,200 Images
- 450 Minutes Full HD Video
- 25,000 Songs
- 100,000 Documents

APPLICATIONS

Applications

- High-volume archiving and long-term data retention
- Professional HD/4K video content storage
- System imaging and recovery backups
- Storing complex software distributions or engineering datasets
- Secure content delivery for multimedia and post-production
- Personalized BDs, photo collections, or promotional discs
- Professional media production

Handling and Storage

- Compatible with all inkjet printers supporting disc printing.
- Hold by the edges or center hole - Avoid touching the recording layer and printable surface.
- Keep discs free from scratches, dust, and fingerprints.
- Clean with a soft, dry cloth only.
- Store in a cool, dry place: 23?°C (±2?°C), Relative Humidity 50% (±5%)
- Avoid direct sunlight, heat, and humidity
- Do not stack for extended periods – separate manually before use
- Keep unrecorded discs sealed in original packaging until needed

Additional Notes and Warranty Conditions

- (1) 1 GB = 1 billion bytes. Actual storage capacity may be less due to formatting and file system requirements.
- (2) Estimated values based on average file sizes: (~3 MB/ JPEG), (~9 GB/hr HD video), (~4MB/ MP3) and (~1 MB/Document)
- Defective discs due to material or manufacturing faults will be replaced free of charge.
- This warranty excludes damage caused by improper handling, misuse, accidents, or incorrect storage.
- No liability is accepted for data loss, regardless of the cause.
- All products and illustrations mentioned are subject to change. The illustrations shown may differ from the actual product. Technical changes as well as errors and misprints are reserved.
- Blu-ray Disc™ and the Blu-ray Disc logo are trademarks of the Blu-ray Disc Association.

EAN Code Piece:4260664876090

EAN Code Carton:4260664876106