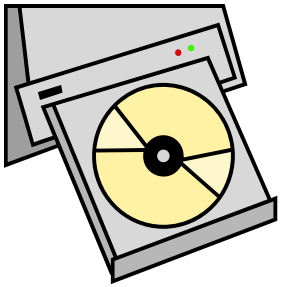
ARCHIVAL 100 YEARS
CENTURY DISC™

These Discs are the #1 Optical-Media Choices for Reliability — Performance — Security

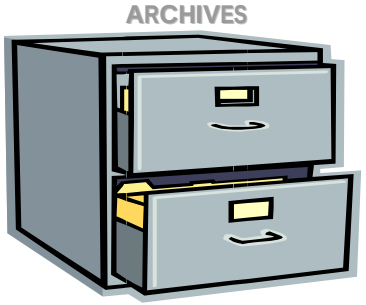
The Enhanced Performance
Gold CD-R and DVD-R
Featuring DRL and UHC Technologies

RELIABLE on ALL SYSTEMS



HIGH-SPEED PERFORMANCE

100+ YEARS — DATA SECURITY



5 - Reasons to Buy Century Disc

1 Patented Dual Reflective Layers (DRL)
- 24k Gold Over-layer Maximizes Data Life To 100+ Years by Preventing any Corrosion Of the Encapsulated Silver Under-layer
- Silver Under-layer Enhances Laser Reflectivity Enabling Broad Read & (48x CD-R / 8x DVD-R) Write Compatibility — Making these Discs Superior In every Performance and Longevity Statistic When compared to "Gold-Only" Discs

2 Precise Groove Engineering
- 25,000 units Produced per Stamper Dye vs. 500,000 Units per Dye for normal Mass Produced Discs Forcing each Disc to Perform to Exact Design Standards Each and Every time
- Promotes Perfect Laser Tracking thus Reducing Laser Wear and Tear While Minimizing Common Block Errors Found in Mass Produced Discs

3 AZO Patented Dye (tested best in Industry)
- Burns (completely decomposes) at lower Predictable Temperatures than all other Dyes, Thus is more Reliable and Reduces Laser-wear
- Rejects the Negative Effects of UV Light and Actually adds to the Archival Life of the Disc

4 Ultra Hard Coat Record Surface (UHC)
- 100 Times harder than the Disc itself
- Special Spin-coat Application during Production Eliminates Contaminates seen in other Processes
- Protects Data and Ensures Playability by Guarding against the Ravages of Gouges, Scratches, Fingerprints and Dust

5 Custom White Inkjet Printable Surface
- Works in All Standard IJ Printers or Permits Marker Application while Preserving "Gold Archival" I.D.

Formats and Applications

- **Century Disc CD-R (700MB)**
  - All Music Formats Supported i.e. (WAV, MP3, etc.)
  - All Photo Formats Supported i.e. (JPEG, TIFF, etc.)
  - All Data Formats Supported
  - Applications Include: *Audio Master Archiving**
    Audio Libraries — Professional Audio Mixes/Demos
    Special Event Audio Capture — Photo Archiving
    Photo Libraries — Photo Processing
    Medical Imaging — Presentation Master
    Data File Back-up & Archiving
    * Used to back-up "Green Tune" Mastering CD-R Also available from RMGI-NA!

- **Century Disc DVD-R (4.7GB)**
  - All Video Formats Supported i.e. (MPEG-1-2-4, AVI, M2V, DAT, etc.)
  - All Photo Formats Supported i.e. (JPEG, TIFF, etc.)
  - All Data Formats Supported
  - Music Mastering Format Supported (DDP)
  - Applications Include: *Broadcast "Morgue" Archiving*
    (See special application for FCC broadcasters below)
    Video Master Archiving — Video Libraries
    Professional Video Demos — Special Event Video
    Photo Archiving — Photo Libraries
    Photo Processing — Medical Imaging
    Data File back-up/Archiving — Audio Mastering (DDP)

FCC Broadcasters' Archive System Highlights

Now, "Morgue" your News Clips on Century Disc DVD-R's[1] In your Station's native broadcast (25-100mbs) digital format!

- **Easy to Implement, Now, with "No Capital Investment"[2]**
  Migrate your entire archives to 21st Century I T-Ready status
- **Works with your Current Edit and Cataloging Systems**
- **23 Minutes[3] of "Broadcast-ready-clips" Burn to Disc in Seconds** *(not real time as with traditional capture formats)* **Right at any or all Edit Stations of your choosing**
- **Work- flow and Procedures are essentially Unchanged**
- **Saves up to 50% in Consumables Budget vs. using Video capture format based archiving systems**

Start Today! Let the Systems Experts from RMGI-NA Show You How!

1 (25GB BluRay also available) 2 (Assumes Edit Stations Equipped With DVD-R Burner) 3 (@ 25mbs)