DATA CARTRIDGE ANALYSER

INTRODUCING
the FUJIFILM DATA CARTRIDGE (DC) ANALYSER, a data tape diagnostic tool and software package that enables organizations to proactively monitor the health of their tape media. All LTO cartridges contain an internal memory chip with vital information about the cartridge. The DC ANALYSER™ and software compiles this data and displays it in a graphical format. Data center managers can now quickly identify the source of backup problems and measure overall cartridge and drive health.
The easy-to-use DC Analyser and software quickly assess the condition of data tapes allowing users to diagnose and avoid backup issues, saving both time and money. Used regularly, the Fujifilm DC Analyser helps enterprises and library managers increase the reliability of their LTO tape backups and archives.

KEY FEATURES INCLUDE:

Dual CM and Barcode Readers
The DC Analyser unlocks key information hidden inside every cartridge memory (CM) chip. Information includes error codes, remaining capacity, total cartridge writes, reads, loads and age. The additional barcode scanner eliminates an extra step by automatically associating the correct volume serial number with the cartridge memory. This exclusive feature eliminates any chance for confusion down the road.

Quick On-site and Offline Diagnostics
USB plug and play connectivity allows users to start analyzing data tape at any Windows workstation. After placing an LTO tape on the DC Analyser, the CM chip data will be read in less than 7 seconds. The included software stores up to 18 record entries for each tape allowing users to review the tape’s condition over the last 18 uses.

Easy-to-Use Software
The custom software package developed by Fujifilm includes diagnostic capabilities that only an experienced tape manufacturer could have. The easy-to-read graphs allow data managers to measure the health of an archive over multiple tapes and drives. The software will even recommend solutions and allow users to create a custom policy that grades every cartridge. By accumulating data from analyzed tapes, the DC Analyser removes the guesswork and quickly locates the source of issues without the need to access a drive, call in outside technicians or send sensitive data out to a third party for evaluation.

Software Requirements

<table>
<thead>
<tr>
<th>O/S</th>
<th>Microsoft Windows® XP/Vista/7</th>
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<tbody>
<tr>
<td>Memory</td>
<td>512MB</td>
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<tr>
<td>HDD Space</td>
<td>10MB</td>
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<tr>
<td>Interface</td>
<td>1x USB port</td>
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The DC Analyser Kit comes with the following:

- DC Analyser
- USB Cable
- Software CD
- Carrying Case
- Manual

DC Analyser Kit 15850474