



# Factory Media Label Catalog

The Leader in Storage Media Barcode Labels

**QUALITY**

**ACCURATE**

**PROVEN**

**RELIABLE**





## A Proven Solution from Tri-Optic

Today, lead time is a critical issue for end users who want their tape media and labels either the same day or very soon afterwards. With this in mind, EDP LLC is pleased to offer Tri-OpticToGo (TTG) - a capability that gives partners the ability to print Tri-Optic labels on their own premises at the same stringent standards they would receive from the factory. This solution has been operational for nearly 10 years and enjoys a very high satisfaction rating. The Tri-Optic TTG solution requires only the investment in the printer - EDP will supply the rest. In addition to Tri-Optic brand recognition with the logo on each label, the following benefits and features apply:

### Features and Benefits of TTG

- Same day production capability leading to better lead times for clients
- Save on order, freight, and duty charges/fees
- Higher profit margins
- 0.5mm label thickness offers a more rigid label that improves the ease of application to tape cartridges
- Tri-Optic labels have been designed to meet and exceed storage library specifications
- Knowledgeable and responsive technical support
- Customer text and logo capable



## 6 Easy Steps To Media Label Application

For Reapplication Follow Steps: 1-6

For New Media Follow Steps: 2-6



Using a label scraper, loosen and peel the existing label from the cartridge.

**CAUTION:** Do not apply a new label over the top of an existing label.



Using a lint-free cloth and an acceptable NON-OIL based cleaner or solvent, clean the recess and the surrounding area of the cartridge.

**CAUTION:** Do not apply cleaner to leader block area or allow prolonged contact with the cartridge case.



When getting ready to apply labels we suggest rolling the paper as shown. The labels will release from the backing easier, allowing them to be handled by their edges.



Refer to owners manual for proper label orientation. Without directly handling the adhesive or cleaned label recess, carefully position label at an angle with the edge against the inside vertical recess wall. Move up or down until aligned vertically, then lay flat.



After verifying that the label sits entirely in the recess area and is correctly positioned, burnish the label by rubbing your finger over the label. Start at the center and work your way outwards.



The cartridge is now ready for placement into your library. See your Tri-Optic Dealer for the latest in Library Storage Systems.



# ANATOMY OF A LABEL

## 1. Barcode

A barcode symbol consists of varying width parallel bars and spaces. Pre-determined width patterns are used to represent actual data in the symbol.

## 2. Code 39 (3 of 9)

Code 39 was the first alphanumeric symbol to be developed and is widely used today. It is a discrete, self-checking, variable length symbol that has five bars and four spaces, making a total of nine elements. Of these nine elements, three are wide and six are narrow, making Code 39 a two-width code.

## 3. Modified Barcode

The alteration of the barcode, as in the sequence of the characters or addition of characters, such as check characters.

## 4. Check Character

A character included within a string of data whose value is used for the purpose of performing a mathematical check to ensure the accuracy of that data.



## 5. Sequence

The consecutive series of numbers and alpha characters that make up a set of labels, the last 2-3 digits usually beginning with 00 or 000 and ending in 99 or 999. (ABC000-ABC999)

## 6. Quiet Zone

The clear space, containing no dark marks, that precedes the start character of a barcode symbol and follows the stop character.

## 7. Media Identifier

One or more characters used to uniquely identify the type of media. Used by some library systems to differentiate between generations of media:

L1 = Generation 1

L2 = Generation 2

L3 = Generation 3

L4 = Generation 4

L5 = Generation 5

L6 = Generation 6

L7 = Generation 7

L8 = Generation 8

## ALPHAS

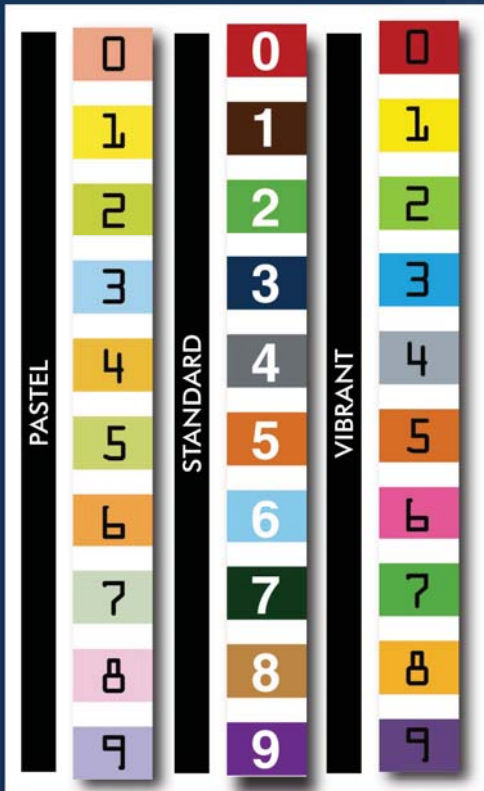
When ordering labels with alpha characters, please choose a color from the background colors available for that specific label. For example, if you wish to order the Tri-Optic 3480 (1687-VC Vibrant) label using a specific alpha and color scheme, be sure and select your color choices only from the vibrant background colors used in the digits for that label. Then simply specify your choices as follows:

A = yellow, #1 B = red, #0 C = lt. green, #2 etc...

## VIBRANT COLORS\*

### DEFAULT SCHEME FOR:

(Digital Linear Tape) DLT1, DLT, SDLT  
 (Linear Tape Open) LTO Ultrium, T10000  
 4mm, 8mm, Optical, Rack Number,  
 IBM Magstar



## TRI-OPTIC COLORS\*

- PASTEL
- STANDARD
- VIBRANT

Available For:  
 (1/2" Magnetic Media)  
 3480/3490/3490E  
 3590/9840/9940

\*Alpha background colors must be specified.

# LTO ULTRIUM GENERATION 1



## 1700-00

Horizontal Label  
Media ID: L1  
20 Labels/Sheet



## 1700-00AB

Horizontal Label  
Media ID: L1  
20 Labels/Sheet



## 1700-00Q

Horizontal Label  
With Check Character  
Media ID: L1  
20 Labels/Sheet



## 1700-00SL

Horizontal Label  
With Check Character  
Media ID: L1  
20 Labels/Sheet

## 1700-0V

Vertical Label  
Media ID: L1  
20 Labels/Sheet



## 1700-0VAB

Vertical Label  
Media ID: L1  
20 Labels/Sheet



## 1700-LD

Vertical Label  
Ducl Barcode  
Media ID: L1  
20 Labels/Sheet



# LTO ULTRIUM GENERATION 2

## 1700-0V2

Vertical Label  
Media ID: L2  
20 Labels/Sheet



## 1700-002

Horizontal Label  
Media ID: L2  
20 Labels/Sheet



## 1700-002AB

Horizontal Label  
Media ID: L2  
20 Labels/Sheet



## 1700-002Q

Horizontal Label  
With Check Character  
Media ID: L2  
20 Labels/Sheet



## 1700-002SL

Horizontal Label  
With Check Character  
Media ID: L2  
20 Labels/Sheet

## 1700-0V2AB

Vertical Label  
Media ID: L2  
20 Labels/Sheet



## 1700-LD2

Vertical Label  
Dual Barcode  
Media ID: L2  
20 Labels/Sheet



# LTO ULTRIUM GENERATION 3

## 1700-0V3

Vertical Label  
Media ID: L3  
20 Labels/Sheet



## 1700-V3LT

**WORM**  
Vertical Label  
Media ID: LT  
20 Labels/Sheet



## 1700-0V3AB

Vertical Label  
Media ID: L3  
20 Labels/Sheet



## 1700-003

Horizontal Label  
Media ID: L3  
20 Labels/Sheet

## 1700-3LT

**WORM**  
Horizontal Label  
Media ID: LT  
20 Labels/Sheet



## 1700-003AB

Horizontal Label  
Media ID: L3  
20 Labels/Sheet



## 1700-003Q

Horizontal Label  
With Check Character  
Media ID: L3  
20 Labels/Sheet



## 1700-003SL

Horizontal Label  
With Check Character  
Media ID: L3  
20 Labels/Sheet



## 1700-0V4

Vertical Label  
Media ID: L4  
20 Labels/Sheet



## 1700-V4LU

**WORM**  
Vertical Label  
Media ID: LU  
20 Labels/Sheet



## 1700-0V4AB

Vertical Label  
Media ID: L4  
20 Labels/Sheet



## 1700-004

Horizontal Label  
Media ID: L4  
20 Labels/Sheet

## 1700-4LU

**WORM**  
Horizontal Label  
Media ID: LU  
20 Labels/Sheet



## 1700-004AB

Horizontal Label  
Media ID: L4  
20 Labels/Sheet



## 1700-004Q

Horizontal Label  
With Check Character  
Media ID: L4  
20 Labels/Sheet



## 1700-004SL

Horizontal Label  
With Check Character  
Media ID: L4  
20 Labels/Sheet

# LTO ULTRIUM GENERATION 5

## 1700-0V5

Vertical Label  
Media ID: L5  
20 Labels/Sheet



## 1700-V5LV

**WORM**  
Vertical Label  
Media ID: LV  
20 Labels/Sheet



## 1700-0V5AB

Vertical Label  
Media ID: L5  
20 Labels/Sheet



## 1700-005

Horizontal Label  
Media ID: L5  
20 Labels/Sheet

## 1700-5LV

**WORM**  
Horizontal Label  
Media ID: LV  
20 Labels/Sheet



## 1700-005AB

Horizontal Label  
Media ID: L5  
20 Labels/Sheet



## 1700-005Q

Horizontal Label  
With Check Character  
Media ID: L5  
20 Labels/Sheet



## 1700-005SL

Horizontal Label  
With Check Character  
Media ID: L5  
20 Labels/Sheet

## 1700-0V6

Vertical Label  
Media ID: L6  
20 Labels/Sheet



## 1700-V6LW

**WORM**  
Vertical Label  
Media ID: LW  
20 Labels/Sheet



## 1700-0V6AB

Vertical Label  
Media ID: L6  
20 Labels/Sheet



## 1700-006

Horizontal Label  
Media ID: L6  
20 Labels/Sheet

## 1700-6LW

**WORM**  
Horizontal Label  
Media ID: LW  
20 Labels/Sheet



## 1700-006AB

Horizontal Label  
Media ID: L6  
20 Labels/Sheet



## 1700-006Q

Horizontal Label  
With Check Character  
Media ID: L6  
20 Labels/Sheet



## 1700-006SL

Horizontal Label  
With Check Character  
Media ID: L6  
20 Labels/Sheet

# LTO ULTRIUM GENERATION 7

## 1700-0V7

Vertical Label  
Media ID: L7  
20 Labels/Sheet



## 1700-V7LX

**WORM**  
Vertical Label  
Media ID: LX  
20 Labels/Sheet

## 1700-0V7AB

Vertical Label  
Media ID: L7  
20 Labels/Sheet



## 1700-M8

Horizontal Label  
Media ID: M8  
20 Labels/Sheet



## 1700-007

Horizontal Label  
Media ID: L7  
20 Labels/Sheet

## 1700-7LX

**WORM**  
Horizontal Label  
Media ID: LX  
20 Labels/Sheet



## 1700-007AB

Horizontal Label  
Media ID: L7  
20 Labels/Sheet



## 1700-007Q

Horizontal Label  
With Check Character  
Media ID: L7  
20 Labels/Sheet



## 1700-007SL

Horizontal Label  
With Check Character  
Media ID: L7  
20 Labels/Sheet



## 1700-0V8

Vertical Label  
Media ID: L8  
20 Labels/Sheet



## 1700-V8LY

WORM  
Vertical Label  
Media ID: LY  
20 Labels/Sheet

## 1700-0V8AB

Vertical Label  
Media ID: L8  
20 Labels/Sheet



## 1700-008

Horizontal Label  
Media ID: L8  
20 Labels/Sheet

## 1700-8LY

WORM  
Horizontal Label  
Media ID: LY  
20 Labels/Sheet



## 1700-008AB

Horizontal Label  
Media ID: L8  
20 Labels/Sheet



## 1700-008Q

Horizontal Label  
With Check Character  
Media ID: L8  
20 Labels/Sheet



## 1700-008SL

Horizontal Label  
With Check Character  
Media ID: L8  
20 Labels/Sheet

## LTO ULTRIUM LABELS (text/logo)

Customize your LTO Ultrium labels with logos, text, or images.



Accepted file types include: .jpg, .bmp, and .png

Size the image to the following dimensions, at the desired DPI:

Height: 1.20"

Width: 0.16"

**NOTE:** For best image quality the source image should fit the stated dimensions to avoid any resizing. It is best to start with a blank image with the stated dimensions and then place your logo or image into this space, thus ensuring white space is also taken into account. Failing to load an image with the recommended dimensions will lead to blurry and/or pixelated images.



## LTO ULTRIUM LABELS (RFID enabled)



### **1700R-00**

Horizontal Label  
Media ID: L1  
20 Labels/Sheet

### **1700R-002**

Horizontal Label  
Media ID: L2  
20 Labels/Sheet

### **1700R-003**

Horizontal Label  
Media ID: L3  
20 Labels/Sheet

### **1700R-004**

Horizontal Label  
Media ID: L4  
20 Labels/Sheet

### **1700R-005**

Horizontal Label  
Media ID: L5  
20 Labels/Sheet

### **1700R-006**

Horizontal Label  
Media ID: L6  
20 Labels/Sheet

### **1700R-007**

Horizontal Label  
Media ID: L7  
20 Labels/Sheet

### **1700R-008**

Horizontal Label  
Media ID: L8  
20 Labels/Sheet

Please add an “R” after the “1700”, in the part number, to receive your labels as RFID enabled media labels. All LTO Ultrium generations, except those with a checksum, are available as an RFID enabled label.



# LTO ULTRIUM CLEANING LABELS

## 1700-CUV

Vertical Label  
Universal Cleaning  
Media ID: CU  
20 Labels/Sheet



## 1700-CUH

Horizontal Label  
Universal Cleaning  
Media ID: CU  
20 Labels/Sheet



## 1700-CNHU

Horizontal Label  
LTO Cleaning  
Media ID: L1  
20 Labels/Sheet



## 1700-CN

Horizontal Label  
LTO Cleaning  
Media ID: L1  
20 Labels/Sheet



## 1700-CNAB

Horizontal Label  
LTO Cleaning  
Media ID: L1  
20 Labels/Sheet

## 1700-CNVU

Vertical Label  
Universal Cleaning  
Media ID: CU  
20 Labels/Sheet





# LTO ULTRIUM DIAGNOSTIC LABELS



## **1700-DG**

Horizontal Label  
Diagnostic LTO  
Media ID: L1  
20 Labels/Sheet

## **1700-DG2**

Horizontal Label  
Diagnostic LTO  
Media ID: L2  
20 Labels/Sheet

## **1700-DG3**

Horizontal Label  
Diagnostic LTO  
Media ID: L3  
20 Labels/Sheet

## **1700-DG4**

Horizontal Label  
Diagnostic LTO  
Media ID: L4  
20 Labels/Sheet

## **1700-DG5**

Horizontal Label  
Diagnostic LTO  
Media ID: L5  
20 Labels/Sheet

## **1700-DG6**

Horizontal Label  
Diagnostic LTO  
Media ID: L6  
20 Labels/Sheet

## **1700-DG7**

Horizontal Label  
Diagnostic LTO  
Media ID: L7  
20 Labels/Sheet

## **1700-DG8**

Horizontal Label  
Diagnostic LTO  
Media ID: L8  
20 Labels/Sheet



## **1700-DGV**

Vertical Label  
Diagnostic LTO  
Media ID: L1  
20 Labels/Sheet

## **1700-DGV2**

Vertical Label  
Diagnostic LTO  
Media ID: L2  
20 Labels/Sheet

## **1700-DGV3**

Vertical Label  
Diagnostic LTO  
Media ID: L3  
20 Labels/Sheet

## **1700-DGV4**

Vertical Label  
Diagnostic LTO  
Media ID: L4  
20 Labels/Sheet

## **1700-DGV5**

Vertical Label  
Diagnostic LTO  
Media ID: L5  
20 Labels/Sheet

## **1700-DGV6**

Vertical Label  
Diagnostic LTO  
Media ID: L6  
20 Labels/Sheet

## **1700-DGV7**

Vertical Label  
Diagnostic LTO  
Media ID: L7  
20 Labels/Sheet

## **1700-DGV8**

Vertical Label  
Diagnostic LTO  
Media ID: L8  
20 Labels/Sheet

# TRI-OPTIC T10000 A-B



## 1700-TH1

Horizontal Label  
Media ID: T1  
20 Labels/Sheet



## 1700-THV

**Volsafe**  
Horizontal Label  
Media ID: T1 (Yellow)  
20 Labels/Sheet



## 1700-THS

**Sport**  
Horizontal Label  
Media ID: TS (Red)  
20 Labels/Sheet



## 1700-THVS

**Sport Volsafe**  
Horizontal Label  
Media ID: TS (Yellow)  
20 Labels/Sheet

## 1700-T1

Vertical Label  
Media ID: T1  
20 Labels/Sheet



## 1700-TV

**Volsafe**  
Vertical Label  
Media ID: T1 (Yellow)  
20 Labels/Sheet

## 1700-TS

**Sport**  
Vertical Label  
Media ID: TS (Red)  
20 Labels/Sheet



## 1700-TVS

**Sport Volsafe**  
Vertical Label  
Media ID: TS (Yellow)  
20 Labels/Sheet





## 1700-TH2

Horizontal Label  
Media ID: T2  
20 Labels/Sheet



## 1700-THV2

**Volsafe**  
Horizontal Label  
Media ID: T2 (Yellow)  
20 Labels/Sheet



## 1700-THT

**Sport**  
Horizontal Label  
Media ID: TT (Red)  
20 Labels/Sheet



## 1700-THTS

**Sport Volsafe**  
Horizontal Label  
Media ID: TT (Yellow)  
20 Labels/Sheet

## 1700-T2

Vertical Label  
Media ID: T2  
20 Labels/Sheet

## 1700-TV2

**Volsafe**  
Vertical Label  
Media ID: T2 (Yellow)  
20 Labels/Sheet



## 1700-TT

**Sport**  
Vertical Label  
Media ID: TT (Red)  
20 Labels/Sheet



## 1700-TTS

**Sport Volsafe**  
Vertical Label  
Media ID: TT (Yellow)  
20 Labels/Sheet



# TRI-OPTIC T10000 CLEANING/DIAGNOSTIC



## 1700-CN H

Horizontal Label  
T10K (A-B) Cleaning  
Media ID: CT  
20 Labels/Sheet



## 1700-CN HTU

Horizontal Label  
Universal Cleaning  
Media ID: CL  
20 Labels/Sheet



## 1700-DG TH1

Horizontal Label  
T10K (A-B) Diagnostic  
Media ID: T1  
20 Labels/Sheet



## 1700-DG HT2

Horizontal Label  
T10K (C-D) Diagnostic  
Media ID: T2  
20 Labels/Sheet

## 1700-CNT1

Vertical Label  
T10K (A-B) Cleaning  
Media ID: CT  
20 Labels/Sheet



## 1700-CNT2

English Only  
Vertical Label  
T10K (C-D) Cleaning  
Media ID: CC  
20 Labels/Sheet

## 1700-CNTU

Vertical Label  
Universal Cleaning  
Media ID: CL  
20 Labels/Sheet



## 1700-DGT1

Vertical Label  
T10K (A-B) Diagnostic  
Media ID: T1  
20 Labels/Sheet



## 1700-DGT2

Vertical Label  
T10K (C-D) Diagnostic  
Media ID: T2  
20 Labels/Sheet





**1688-3592JA**

*Horizontal Label*  
Media ID: JA  
20 Labels/Sheet

**1688-3592JW**

**WORM**  
*Horizontal Label*  
Media ID: JW  
20 Labels/Sheet



**1688-3592JJ**

**Economy Data**  
*Horizontal Label*  
Media ID: JJ  
20 Labels/Sheet

**1688-3592JR**

**Economy WORM**  
*Horizontal Label*  
Media ID: JR  
20 Labels/Sheet



**1688-3592JB**

**Extended Data**  
*Horizontal Label*  
Media ID: JB  
20 Labels/Sheet

**1688-3592JX**

**Extended WORM**  
*Horizontal Label*  
Media ID: JX  
20 Labels/Sheet



**1688-3592JK**

**Advanced Economy**  
*Horizontal Label*  
Media ID: JK  
20 Labels/Sheet

**1688V-3592JK**

**Advanced Economy**  
*Vertical Label*  
Media ID: JK  
20 Labels/Sheet



## TRI-OPTIC 3592 (continued)



### 1688-3592JC

**Advanced Data**  
Horizontal Label  
Media ID: JC  
20 Labels/Sheet

### 1688-3592JY

**Advanced WORM**  
Horizontal Label  
Media ID: JY  
20 Labels/Sheet



### 1688-3592JD

**Advanced Data**  
Horizontal Label  
Media ID: JD  
20 Labels/Sheet

### 1688-3592JZ

**Advanced WORM**  
Horizontal Label  
Media ID: JZ  
20 Labels/Sheet



### 1688-3592JL

**Advanced Economy**  
Horizontal Label  
Media ID: JL  
20 Labels/Sheet

### 1688V-3592JC

**Advanced Data**  
Vertical Label  
Media ID: JC  
20 Labels/Sheet

### 1688V-3592JY

**Advanced WORM**  
Vertical Label  
Media ID: JY  
20 Labels/Sheet



# TRI-OPTIC 3592 CLEANING/DIAGNOSTIC



## 1688-3592DGJJ

*Horizontal Label*  
*3592 Diagnostic*  
*Media ID: JJ*  
*20 Labels/Sheet*



## 1688-3592CNJA

*Horizontal Label*  
*3592 Universal Cleaning*  
*Media ID: JA*  
*20 Labels/Sheet*



## 1688-3592DGJK

*Horizontal Label*  
*3592 Diagnostic*  
*Media ID: JK*  
*20 Labels/Sheet*



## 1688-3592DGJA

*Horizontal Label*  
*3592 Diagnostic*  
*Media ID: JA*  
*20 Labels/Sheet*



## 1688-3592DGJL

*Horizontal Label*  
*3592 Diagnostic*  
*Media ID: JL*  
*20 Labels/Sheet*

# TRI-OPTIC 1687



## 1687-VC

TRI-OPTIC Logo  
1/2" Vertical Label  
Vibrant Colors  
40 Labels/Sheet



## 1687-VCW

TRI-OPTIC Logo  
Narrow Barcode  
1/2" Vertical Label  
Vibrant Colors  
40 Labels/Sheet



## 1687N-VC

No TRI-OPTIC Logo  
1/2" Vertical Label  
Vibrant Colors  
40 Labels/Sheet



## 1687-06

TRI-OPTIC Logo  
1/2" Vertical Label  
Pastel Colors  
40 Labels/Sheet



## 1687-BW

TRI-OPTIC Logo  
1/2" Vertical Label  
Black/White  
40 Labels/Sheet



## 1687-CN

TRI-OPTIC Logo  
1/2" Vertical Label  
1687 Cleaning  
40 Labels/Sheet

**1701-01****DLT**

Horizontal Label  
Media ID: None  
28 Labels/Sheet

**1701-01S****SDLT**

Horizontal Label  
Media ID: S  
28 Labels/Sheet

**1702-01****DLT 8 Character**

Horizontal Label  
Media ID: None  
28 Labels/Sheet

**1701-S1****SDLT Gen 1**

Horizontal Label  
Media ID: S1  
28 Labels/Sheet

**1701-S2****SDLT Gen 2**

Horizontal Label  
Media ID: S2  
28 Labels/Sheet

**1701-S3****SDLT Gen 3**

Horizontal Label  
Media ID: S3  
28 Labels/Sheet

**1701-S4****SDLT Gen 4**

Horizontal Label  
Media ID: S4  
28Labels/Sheet

**1703-02****SDLT**

Vertical Label  
Media ID: 2  
28 Labels/Sheet

**1703-CNS****SDLT Cleaning**

Vertical Label  
Media ID: S  
28 Labels/Sheet

**1707-05****SDLT**

Vertical Label  
Media ID: S  
28 Labels/Sheet





## 4MM & 8MM/VXA



### 1699-26

SONY AIT 8MM Tape Cartridge Label  
With Checksum  
60 Labels/Sheet



### 1699-28

SONY AIT 8MM Tape Cartridge Label  
With Checksum  
8 Character Volume/Serial Number  
60 Labels/Sheet



### 1699-EB6

Exabyte/Tandberg 8MM/VXA  
Data Cartridge Label  
With Checksum  
40 Labels/Sheet

### 1699-4M

4MM  
Verical Label  
80 Labels/Sheet



### 1699-4MB

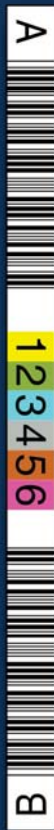
4MM w/Barcode  
Verical Label  
80 Labels/Sheet





## 1801-437

SONY Optical Disk Label  
7 Character  
Volume/Serial  
SONY Colors  
40 Labels/Sheet



## 1801-43D

Optical Disk Label  
Dual Barcode  
Side A/B Indicator  
6 Character  
Volume/Serial  
Vibrant Colors  
40 Labels/Sheet



## 1801-47PA

Optical Disk Label  
Dual Barcode  
Side A/B Indicator  
7 Character  
Volume/Serial  
Vibrant Colors  
40 Labels/Sheet



## 1700-08NC

LTO Ultrium SAIT Label  
No Checksum  
8 Character  
20 Labels/Sheet



## 1700-S1

LTO Generation 1 SAIT Label  
With Checksum  
Media ID: S1  
6 Character  
20 Labels/Sheet



EDP, LLC FAMILY OF PRODUCTS

**EDP, LLC - Tri-Optic U.S.**

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