



Media Label Catalog

The Leader in Storage Media Barcode Labels

QUALITY

ACCURATE

PROVEN

RELIABLE





A Proven Solution from Tri-Optic

Tri-Optic strives to provide better service and options to its partners. Lead-times are a critical factor to meet end user demands. While EDP Tri-Optic prides itself in meeting this need with its quick turnaround from order to manufacturer to end user, shipments to worldwide locations can take days.

In an ongoing effort to support its partners and address this potential issue, Tri-Optic is very pleased to offer Tri-OpticToGo ("TTG"). TTG enables partners to print Tri-Optic labels on site, with the same stringent standards as those provided from the Tri-Optic factory. With this capability, partners are able to manage lead times locally and according to the end user's needs for low or high quantity label orders.

The Solution Components

The TTG solution uses a small number of key components which are "Tri-OpticToGo" label production software, a printer, label stock and card stock. The partner invests in a Tri-Optic qualified printer and provides the facilities to house the printer. Tri-Optic provides the production software, label stock and training time (limited to four hours) at no charge. The partner's trained staff can then create and print the labels using the appropriate quality controls. A click charge for every label printed is assessed.



6 Easy Steps To Media Label Application

For Reapplication Follow Steps: 1-6
For New Media Follow Steps: 2-6

1



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.

2



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.

3



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.

4



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.

5



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.

6



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.

L1 = Generation 1 of LTO Ultrium

L2 = Generation 2 of LTO Ultrium

L3 = Generation 3 of LTO Ultrium

L4 = Generation 4 of LTO Ultrium

L5 = Generation 5 of LTO Ultrium

L6 = Generation 6 of LTO Ultrium

L7 = Generation 7 of LTO Ultrium

L8 = Generation 8 of LTO Ultrium

ALPHAS

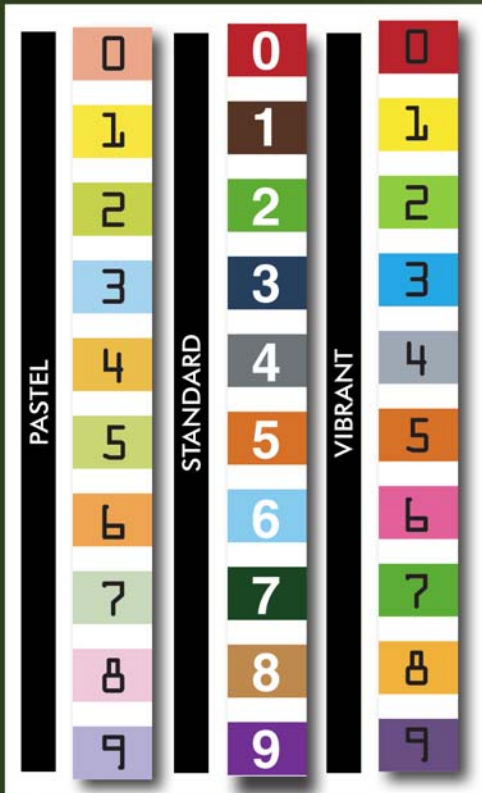
When ordering labels with alpha characters, please choose a color from the background colors available for that specific label. For example, if you wish to order the Tri-Optic 3480 (1687-VC Vibrant) label using a specific alpha and color scheme, be sure and select your color choices only from the vibrant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

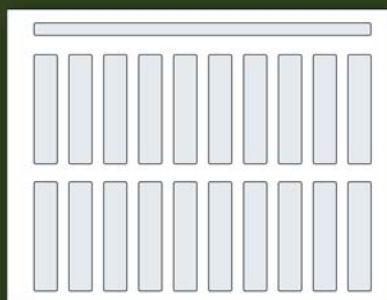
LABEL STOCK - PARTS/LAYOUTS

Please reference the face stock part number when ordering. For ease of use we have designed this catalog to refer to a label stock reference number (numbers 1-4 in circle at top of each page).

*Please note that the label images used in this catalog are *not* actual size and are for reference purposes only.

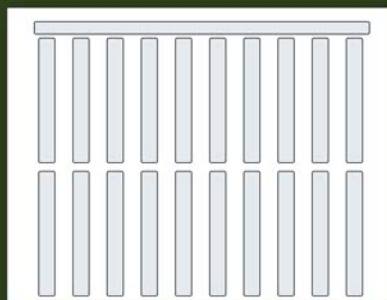
① **TTG-LTO-FACESTOCK**

*Label Stock LTO
50 Sheets/Package
1,000 Labels/Package*



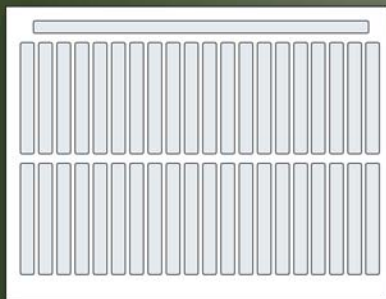
② **TTG-3592-FACESTOCK**

*Label Stock 3592
50 Sheets/Package
1,000 Labels/Package*



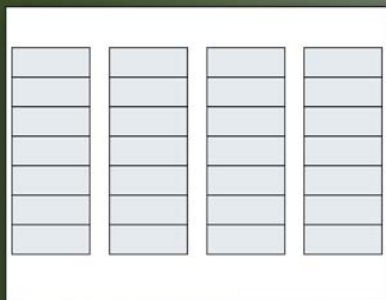
③ **TTG-1687-FACESTOCK**

Label Stock 1687
50 Sheets/Package
2,000 Labels/Package



④ **TTG-DLT-FACESTOCK**

Label Stock DLT
50 Sheets/Package
1,400 Labels/Package



Please contact Michelle Bean for ordering TTG face stock

Hours: M-F 7:00 am - 4:00 pm MST

Phone: +1 (303) 464-3547

Email: mbean@tri-optic.com

- Orders will be fulfilled from the Tri-Optic factory in Broomfield, Colorado
- To manage current face stock levels, please allow 5-7 days shipping from Colorado

LTO ULTRIUM GENERATION 1

1



1700-00T

Horizontal Label

Media ID: L1

20 Labels/Sheet



1700-00ABT

Horizontal Label

Media ID: L1

20 Labels/Sheet



1700-00QT

Horizontal Label

With Check Character

Media ID: L1

20 Labels/Sheet



1700-00SLT

Horizontal Label

With Check Character

Media ID: L1

20 Labels/Sheet

1700-0VT

Vertical Label

Media ID: L1

20 Labels/Sheet



1700-0VABT

Vertical Label

Media ID: L1

20 Labels/Sheet



1700-LDT

Vertical Label

Dual Barcode

Media ID: L1

20 Labels/Sheet



1



1700-002T

Horizontal Label
Media ID: L2
20 Labels/Sheet



1700-002ABT

Horizontal Label
Media ID: L2
20 Labels/Sheet



1700-002QT

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



1700-002SLT

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

1700-0V2T

Vertical Label
Media ID: L2
20 Labels/Sheet



1700-0V2ABT

Vertical Label
Media ID: L2
20 Labels/Sheet



1700-LD2T

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



LTO ULTRIUM GENERATION 3

1

1700-0V3T

Vertical Label
Media ID: L3
20 Labels/Sheet



1700-V3LTT

WORM
Vertical Label
Media ID: LT
20 Labels/Sheet

1700-0V3ABT

Vertical Label
Media ID: L3
20 Labels/Sheet



1700-003T

Horizontal Label
Media ID: L3
20 Labels/Sheet

1700-3LTT

WORM
Horizontal Label
Media ID: LT
20 Labels/Sheet



1700-003ABT

Horizontal Label
Media ID: L3
20 Labels/Sheet



1700-003QT

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



1700-003SLT

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

1

1700-0V4T

Vertical Label
Media ID: L4
20 Labels/Sheet



1700-V4LUT

WORM
Vertical Label
Media ID: LU
20 Labels/Sheet



1700-0V4ABT

Vertical Label
Media ID: L4
20 Labels/Sheet



1700-004T

Horizontal Label
Media ID: L4
20 Labels/Sheet

1700-4LUT

WORM
Horizontal Label
Media ID: LU
20 Labels/Sheet



1700-004ABT

Horizontal Label
Media ID: L4
20 Labels/Sheet



1700-004QT

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



1700-004SLT

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

LTO ULTRIUM GENERATION 5

1

1700-0V5T

Vertical Label
Media ID: L5
20 Labels/Sheet



1700-V5LVT

WORM
Vertical Label
Media ID: LV
20 Labels/Sheet

1700-0V5ABT

Vertical Label
Media ID: L5
20 Labels/Sheet



1700-005T

Horizontal Label
Media ID: L5
20 Labels/Sheet

1700-5LVT

WORM
Horizontal Label
Media ID: LV
20 Labels/Sheet



1700-005ABT

Horizontal Label
Media ID: L5
20 Labels/Sheet



1700-005QT

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



1700-005SLT

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

1

1700-0V6T

Vertical Label
Media ID: L6
20 Labels/Sheet



1700-V6LWT

WORM
Vertical Label
Media ID: LW
20 Labels/Sheet



1700-0V6ABT

Vertical Label
Media ID: L6
20 Labels/Sheet



1700-006T

Horizontal Label
Media ID: L6
20 Labels/Sheet

1700-6LWT

WORM
Horizontal Label
Media ID: LW
20 Labels/Sheet



1700-006ABT

Horizontal Label
Media ID: L6
20 Labels/Sheet



1700-006QT

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



1700-006SLT

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

LTO ULTRIUM GENERATION 7

1

1700-0V7T

Vertical Label
Media ID: L7
20 Labels/Sheet



1700-V7LXT

WORM
Vertical Label
Media ID: LX
20 Labels/Sheet

1700-0V7ABT

Vertical Label
Media ID: L7
20 Labels/Sheet



1700-M8T

Horizontal Label
Media ID: M8
20 Labels/Sheet



1700-007T

Horizontal Label
Media ID: L7
20 Labels/Sheet

1700-7LXT

WORM
Horizontal Label
Media ID: LX
20 Labels/Sheet



1700-007ABT

Horizontal Label
Media ID: L7
20 Labels/Sheet



1700-007QT

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



1700-007SLT

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

1

1700-0V8T

Vertical Label
Media ID: L8
20 Labels/Sheet



1700-V8LYT

WORM
Vertical Label
Media ID: LY
20 Labels/Sheet



1700-0V8ABT

Vertical Label
Media ID: L8
20 Labels/Sheet



1700-008T

Horizontal Label
Media ID: L8
20 Labels/Sheet

1700-8LYT

WORM
Horizontal Label
Media ID: LY
20 Labels/Sheet



1700-008ABT

Horizontal Label
Media ID: L8
20 Labels/Sheet



1700-008QT

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



1700-008SLT

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

LTO ULTRIUM LABELS (7 & 8 Character)

1



1707-000T
1708-000T
 Horizontal Label
 Media ID: L1
 20 Labels/Sheet

1707-002T
1708-002T
 Horizontal Label
 Media ID: L2
 20 Labels/Sheet

1707-0VT
1708-0VT
 Vertical Label
 Media ID: L1
 20 Labels/Sheet

1707-0V2T
1708-0V2T
 Vertical Label
 Media ID: L2
 20 Labels/Sheet

1707-003T
1708-003T
 Horizontal Label
 Media ID: L3
 20 Labels/Sheet

1707-004T
1708-004T
 Horizontal Label
 Media ID: L4
 20 Labels/Sheet

1707-0V3T
1708-0V3T
 Vertical Label
 Media ID: L3
 20 Labels/Sheet

1707-0V4T
1708-0V4T
 Vertical Label
 Media ID: L4
 20 Labels/Sheet

1707-005T
1708-005T
 Horizontal Label
 Media ID: L5
 20 Labels/Sheet

1707-006T
1708-006T
 Horizontal Label
 Media ID: L6
 20 Labels/Sheet

1707-0V5T
1708-0V5T
 Vertical Label
 Media ID: L5
 20 Labels/Sheet

1707-0V6T
1708-0V6T
 Vertical Label
 Media ID: L6
 20 Labels/Sheet

1707-007T
1708-007T
 Horizontal Label
 Media ID: L7
 20 Labels/Sheet

1707-008T
1708-008T
 Horizontal Label
 Media ID: L8
 20 Labels/Sheet

1707-0V7T
1708-0V7T
 Vertical Label
 Media ID: L7
 20 Labels/Sheet

1707-0V8T
1708-0V8T
 Vertical Label
 Media ID: L8
 20 Labels/Sheet

LTO ULTRIUM LABELS (Text/Logo)

1

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 CLEANING LABELS

1

1700-CUVT

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



1700-CUHT

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



1700-CNHUT

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



1700-CNT

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

1700-CNVUT

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



1700-CNABT

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

LTO ULTRIUM DIAGNOSTIC LABELS

1



1700-DGT

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

1700-DG2T

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

1700-DG3T

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

1700-DG4T

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

1700-DG5T

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

1700-DG6T

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

1700-DG7T

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

1700-DG8T

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



1700-DGVT

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

1700-DGV2T

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

1700-DGV3T

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

1700-DGV4T

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

1700-DGV5T

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

1700-DGV6T

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

1700-DGV7T

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

1700-DGV8T

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

1



1700-TH1T

Horizontal Label
Media ID: T1
20 Labels/Sheet



1700-THVT

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



1700-THST

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



1700-THVST

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

1700-T1T

Vertical Label
Media ID: T1
20 Labels/Sheet

1700-TVT

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

1700-TST

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

1700-TVST

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



1



1700-TH2T

Horizontal Label
Media ID: T2
20 Labels/Sheet



1700-THV2T

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



1700-THTT

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



1700-THTST

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

1700-T2T

Vertical Label
Media ID: T2
20 Labels/Sheet

1700-TV2T

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



1700-TTT

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



1700-TTST

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



TRI-OPTIC T10000 CLEANING/DIAGNOSTIC

1



1700-CNHT

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



1700-CNHTUT

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



1700-DGTH1T

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



1700-DGHT2T

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

1700-CNT1T

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



1700-CNT2T

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

1700-CNTUT

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



1700-DGT1T

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



1700-DGT2T

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

2



1688-3592JAT

Horizontal Label
Media ID: JA
20 Labels/Sheet

1688-3592JWT

WORM
Horizontal Label
Media ID: JW
20 Labels/Sheet



1688-3592JJT

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

1688-3592JRT

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



1688-3592JBT

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

1688-3592JXT

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



1688-3592JKT

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

1688V-3592JKT

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



2



1688-3592JCT

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

1688-3592JYT

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



1688-3592JDT

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

1688-3592JZT

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



1688-3592JLT

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

1688V-3592JCT

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

1688V-3592JYT

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



TRI-OPTIC 3592 CLEANING/DIAGNOSTIC

2



1688-3592DGJJT

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



1688-3592CNJAT

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



1688-3592DGJKT

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



1688-3592DGJAT

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



1688-3592DGJLT

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

3



1687-VCT

1/2" Vertical Label
Vibrant Colors
40 Labels/Sheet



1687-VCWT

Narrow Barcode
1/2" Vertical Label
Vibrant Colors
40 Labels/Sheet



1687N-VCT

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



1687-06T

1/2" Vertical Label
Pastel Colors
40 Labels/Sheet



1687-BWT

1/2" Vertical Label
Black/White
40 Labels/Sheet



1687-CNT

1/2" Vertical Label
1687 Cleaning
40 Labels/Sheet

4

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

Horizontal Label
Media ID: None
28 Labels/Sheet

**1701-01ST****SDLT**

Horizontal Label
Media ID: S
28 Labels/Sheet

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

Horizontal Label
Media ID: None
28 Labels/Sheet

**1701-S1T****SDLT Gen 1**

Horizontal Label
Media ID: S1
28 Labels/Sheet

1701-S2T**SDLT Gen 2**

Horizontal Label
Media ID: S2
28 Labels/Sheet

1701-S3T**SDLT Gen 3**

Horizontal Label
Media ID: S3
28 Labels/Sheet

1701-S4T**SDLT Gen 4**

Horizontal Label
Media ID: S4
28 Labels/Sheet

1703-02T**SDLT**

Vertical Label
Media ID: 2
28 Labels/Sheet

**1703-CNST****SDLT Cleaning**

Vertical Label
Media ID: S
28 Labels/Sheet

**1707-0ST****SDLT**

Vertical Label
Media ID: S
28 Labels/Sheet





EDP, LLC FAMILY OF PRODUCTS

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