







Labeling Solutions Guide



Welcome

In almost every professional setting today, there is an increased focus on creating a work environment that is safer, more productive, and more efficient. When things do go wrong, organizations need to be able to effectively respond so they can get back to delivering the best product or service possible to their customer. DYMO can help. With a full offering of label makers and labels, DYMO can assist organizations with a broad array of labeling applications. From labeling file folders to marking pipes, identifying cables, and printing barcodes used to track inventory, DYMO has a solution that can help improve the safety and productivity of almost any work environment.

This catalog is intended to serve as a tool to help you identify and learn about the various labeling opportunities within specific industries and their corresponding DYMO labeling solution. Included in this guide are a series of facility maps representing the following environments: Data Centers, Education, Healthcare, Hospitality, Manufacturing, and Office. Use these maps to identify the various labeling applications found within each facility. The corresponding overview section for each environment provides valuable information on the DYMO difference for each application, as well as insight into who may be responsible for making the purchasing decision. Last, to support the maps you will also find detailed labeling application guides that provide product recommendations and an overview of each application, showing the advantages that labeling can provide.

DYMO is how labeling gets done.

Maps

Maps	
Data Center	02
Education	03
Hospitality	04
Manufacturing	05
Office	06
Applications	
5S Visual Workplace	07
Asset Tracking	09
Barcodes	11
Cable & Wire	13
Electrical	15
Maintenance, Repair & Operations	17
General Identification	19
Mailing & Shipping	21
Networking Components	23
Pipe/Conduit Marking	25
Pro AV/Security	27
Retail & Food Service	29
Visitor Management	31
Overviews	
LabelManagėr, Rhino ® & XTL™ Label Makers	33
D1, XTL & IND Labels	35
LabelWriterLabel Printers	39
Software, Integration & Networking	40
LW Labels	41

LW Label Rolls.....

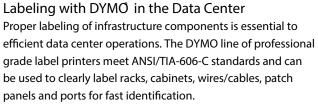
Digital Postal Scales.....

43



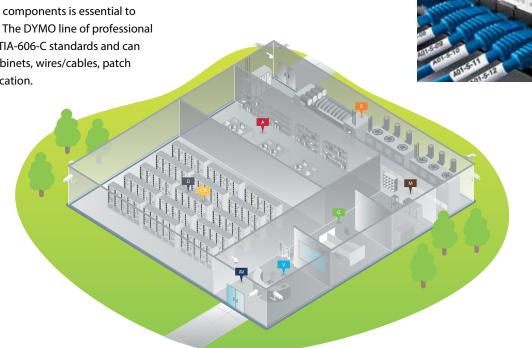


Data Center



Key Users & Decision Makers

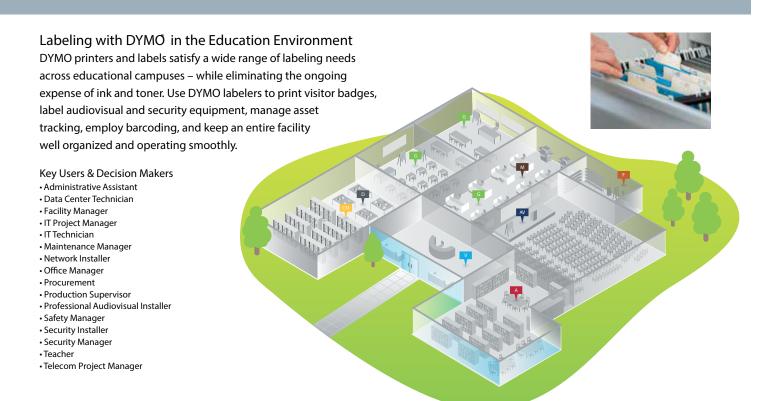
- Administrative Assistant
- Data Center Technician
- Electrical Contractor
- Electrical Installer
- Facility Manager
- IT Project Manager
- IT Technician
- Low Voltage Contractors
- Office Manager
- Network Installer
- Production Supervisor
- Professional Audiovisual Installer
- Security Installer
- Security Manager
- Small Business Owner
- Telecom Project Manager
- Warehouse Manager



Labelir	ng Opportunities	The DYMO Difference	Application Guides
Α	Asset Tracking/Barcoding –Commonly used for inventory manageme barcode labels allow the ability to store and organize varying amoun types of data.		o de e application guides Asset Tracking p 09 Barcodes p 11
AV	Pro AV/Security – Label audiovisual, security components and networ systems for easier maintenance and reduced down time.	Use DYMO industrial labelers to make customized cable wraps an kpanel labels in just a few simple steps. DYMO colored labels are perfor categorizing and color coding components, which make any je professional and organized.	e ffee tapplication guide
СМ	Cable Management Labels help to quickly and easily identify cables wires and can be placed in a location that is easy to read, even in hard reach areas.	DYMO industrial labelers and labels are tough, affordable and lon lasting. Speed productivity with templates to print for specific diameters so that a label can be read from any angle once applied the cable.	g See application guide I ©a ble & Wirep 13
D	Networking/Datacom Labels used to identify patch panels, faceplate servers, racks, wireless access points, lighting control systems, power Ethernet circuits and more. Labeling helps to ensure consistency acroinstallation.	DYMO industrial label makers are designed by installers for installs to properly label network installations and meet ANSI and TIA- 000 C industry labeling standards. Create patch panel labels and a 5 corresponding cable and faceplate labels without having to retyp your data.	ers See application guide Networking Components 23
E	Electrical – Identification of infrastructure, UPS systems, emergency circuits, dedicated circuits, fire alarm systems and potential safety has to keep people safe and productive.	DYMO offers a line of industrial label printers and labels ideal for t electrical installer. Whether using UL-recognized colored vinyl lab and the standards, DYMO provisolutions that get the job done efficiently and safely.	
G	General Organization -Identification of infrastructure, UPS systems, emergency circuits, dedicated circuits, fire alarm systems and potenti safety hazards to keep people safe and productive.	DYMO offers a variety of labels including specific labels for folders a pins, shelves and media products to help quickly organize any spand increase efficiency. DYMO label makers and printers are design with time-saving shortcuts, saving time and money.	
М	Mailing & Shipping -Quickly print address, shipping and postage labe on demand.	DYMO labelers integrate easily to meet mailing and shipping nee- liPrint address labels and 4-inch wide shipping labels. Use DYMO Lasoftware to import your contacts from MS Outlordscel to create hundreds of labels in no time.	a 5e e application guide
V	Visitor Management -For quick, on-demand printing of name badges help support the visitor check-in process.	Choose from a proven line of easy-to-integrate DYMO labelers tthat uniquely meet visitor management needs. No more messy in cartridges or printing ribbons. Choose name badge labels made fi paper or a durable polyester.	

The information contained in this Data Center Guide is being provided for general information purposes only and is based on current standards which are subject to change.

Education



Labelir	ng Opportunities	The DYMO Difference	Application Guides
Α	Asset Tracking/Barcoding –Commonly used for inventory management, barcode labels allow the ability to store and org varying amounts and types of data.	DYMO offers printers and software that print a range of barcode asize bologies, including QR codes. Choose from a variety of label materials and label layouts to print customized tracking labels.	See application guides Asset Tracking p 09 Barcodes p 11
AV	Pro AV/Security –Label audiovisual, security components and network systems for easier maintenance and reduced down tin	Use DYMO industrial labelers to make customized cable wraps ar panel labels in just a few simple steps. DYMO colored labels are p mor categorizing and color coding components, which make any j professional and organized.	e ffee tapplication guide
СМ	Cable Management Łabels help to quickly and easily identify cables or wires and can be placed in a location that is easy to reeven in hard-to-reach areas.	DYMO industrial labelers and labels are tough, affordable and lon lasting. Speed productivity with templates to print for specific diameters so that a label can be read from any angle once applied the cable.	ng See application guide d Ca ble & Wirep 13
D	Networking/Datacom Labels used to identify patch panels, faceplates, servers, racks, wireless access points, lighting controls, systems, power over Ethernet circuits and more. Labeling help ensure consistency across the installation.	DYMO industrial label makers are designed by installers for install to properly label network installations and meet ANSI and TIA-60 industry labeling standards. Create patch panel labels and all corresponding cable and faceplate labels without having to retypyour data.	lers 6-See application guide Networking Componen ts 23
F	Maintenance, Repair & Operations Łabel equipment, chemical shelving and networks to enhance productivity and performan	DYMO provides a variety of products to make your facility safer as more organized. Use DYMO labelers to print colored vinyl labels, sized safety labels and apply 5S standards in just a few easy steps of print batches of durable polyester labels – perfect for tracking ass marking beams and more.	pⅇ application guide
G	General Organization Łabels used for files, binders, and identification, provide an efficient way to simplify the everyday flow in and around the office.	DYMO offers a variety of labels including specific labels for folders bins, shelves and media products to help quickly organize any sp and increase efficiency. DYMO label makers and printers are design with time-saving shortcuts, saving time and money.	
М	Mailing & Shipping –Quickly print address, shipping and postaglabels on demand.	DYMO labelers integrate easily to meet mailing and shipping nee gerint address labels and 4-inch wide shipping labels. Use DYMO L software to import your contacts from MS Outlordscel to create hundreds of labels in no time.	a 5e e application guide
V	Visitor Management -For quick, on-demand printing of name badges to help support the visitor check-in process.	Choose from a proven line of easy-to-integrate DYMO labelers that uniquely meet visitor management needs. No more messy ir cartridges or printing ribbons. Choose name badge labels made f paper or a durable polyester.	



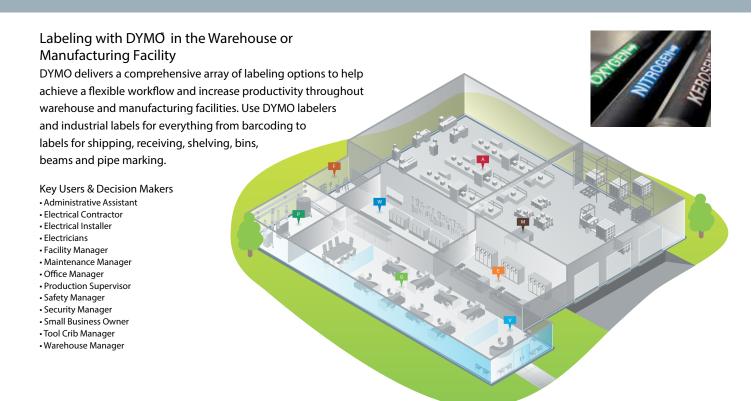


Hospitality



Labelir	ng Opportunities	The DYMO Difference	Application Guides
AV	Pro AV/Security –Label audiovisual, security components and networ systems for easier maintenance and reduced down time.	Use DYMO industrial labelers to make customized cable wraps an kpanel labels in just a few simple steps. DYMO colored labels are pr for categorizing and color coding components, which make any journers professional and organized.	e ffee tapplication guide
	Cable Management Łabels help to quickly and easily identify cables wires and can be placed in a location that is easy to read, even in hard reach areas.		g See application guide d © able & Wirep 13
D	Networking/Datacom Łabels used to identify patch panels, faceplate servers, racks, wireless access points, lighting control systems, power Ethernet circuits and more. Labeling helps to ensure consistency acro installation.	SDYMO industrial label makers are designed by installers for installs to properly label network installations and meet ANSI and TIA- object industry labeling standards. Create patch panel labels and a corresponding cable and faceplate labels without having to retypyour data.	lers afee application guide afterworking Componen ts 23 e
F	Maintenance, Repair & Operations Łabel equipment, chemicals, shelving and networks to enhance productivity and performance.	DYMO provides a variety of products to make your facility safer ar more organized. Use DYMO labelers to print colored vinyl labels, sized safety labels and apply 5S standards in just a few easy steps, print batches of durable polyester labels – perfect for tracking ass marking beams and more.	oßee application guide , Maintenance, Repair &
G	General Organization Łabels used for files, binders, and identification provide an efficient way to simplify the everyday work flow in and are the office.	DYMO offers a variety of labels including specific labels for folders' bins, shelves and media products to help quickly organize any spand increase efficiency. DYMO label makers and printers are designed with time-saving shortcuts, saving time and money.	
М	Mailing & Shipping -Quickly print address, shipping and postage labe on demand.	DYMO labelers integrate easily to meet mailing and shipping nee IPrint address labels and 4-inch wide shipping labels. Use DYMO L software to import your contacts from MS Outlordscel to create hundreds of labels in no time.	a 5e e application guide
R	Retail & Food Service – Print price tags, receipts and shelving tags, as well as industry tracking barcodes.	DYMO products provide a fast and easy way to make small busine look professional without breaking the bank. Print customized prelabels and price tags complete with barcodes for better tracking a faster checkout. Use the same printer for shipping labels.	o dee tapplication guide
V	Visitor Management -For quick, on-demand printing of name badges help support the visitor check-in process.	Choose from a proven line of easy-to-integrate DYMO labelers tthat uniquely meet visitor management needs. No more messy in cartridges or printing ribbons. Choose name badge labels made f paper or a durable polyester.	

Manufacturing

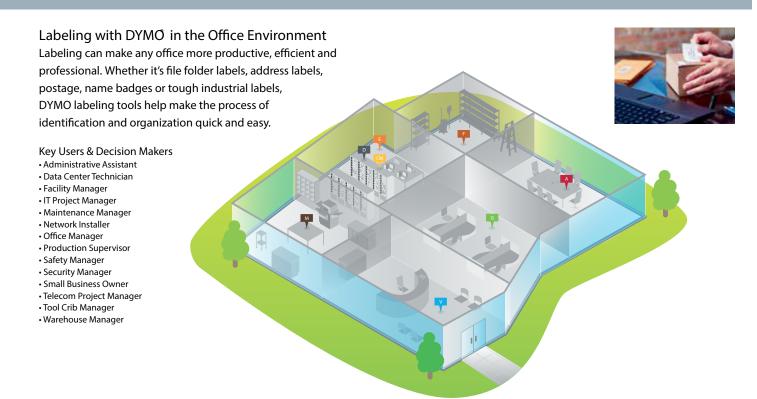


Labelir	ng Opportunities	The DYMO Difference	Application Guides
Α	Asset Tracking/Barcoding –Commonly used for inventory management, barcode labels allow the ability to store and org varying amounts and types of data.	DYMO offers printers and software that print a range of barcode as jæbologies, including QR codes. Choose from a variety of label materials and label layouts to print customized tracking labels.	See application guides Asset Tracking p 09 Barcodes p 11
E	Electrical – Identification of infrastructure, UPS systems, emerg circuits, dedicated circuits, fire alarm systems and potential saf hazards to keep people safe and productive.	DYMO offers a line of industrial label printers and labels ideal for the Reflectrical installer. Whether using UL-recognized colored vinyl laber leat-shrink tubing that meets SAE and MIL standards, DYMO provisolutions that get the job done efficiently and safely.	he e lseu rapplication guide vi lle ectrical p 15
F	Maintenance, Repair & Operations Łabel equipment, chemical shelving and networks to enhance productivity and performan	DYMO provides a variety of products to make your facility safer ar more organized. Use DYMO labelers to print colored vinyl labels, p sized safety labels and apply 5S standards in just a few easy steps, print batches of durable polyester labels – perfect for tracking ass marking beams and more.	oⅇ application guide
G	General Organization Łabels used for files, binders, and identification, provide an efficient way to simplify the everyday work flow in and around the office.	DYMO offers a variety of labels including specific labels for folders bins, shelves and media products to help quickly organize any spar and increase efficiency. DYMO label makers and printers are design with time-saving shortcuts, saving time and money.	6ee application guide
М	Mailing & Shipping –Quickly print address, shipping and postal labels on demand.	DYMO labelers integrate easily to meet mailing and shipping need Print address labels and 4-inch wide shipping labels. Use DYMO Lasoftware to import your contacts from MS Outboodscel to create hundreds of labels in no time.	a be e application guide
Р		DYMO offers industrial-grade vinyl labels that are UL-recognized coand RoHS compliant. Choose from templates specifically designed of or pipe marking and colors that best meet ASME and ANSI A13.1 pipe marking standards.	
V	Visitor Management -For quick, on-demand printing of name badges to help support the visitor check-in process.	Choose from a proven line of easy-to-integrate DYMO labelers that uniquely meet visitor management needs. No more messy in cartridges or printing ribbons. Choose name badge labels made fipaper or a durable polyester.	
W	55 Visual Workplace – Used to support color coding, identificat of assets or workspaces, and to provide uniform communication throughout an organization.	Meet 55 needs with industrial labeling solutions from DYMO. DYN labels are jobsite tested and UL-recognized. For labeling OSHA, IS ANSI color standards or labeling in harsh conditions, DYMO can h make any facility run safer and more efficient.	





Office



Labelir	ng Opportunities	The DYMO Difference	Application Guides
Α	Asset Tracking/Barcoding –Commonly used for inventory manageme barcode labels allow the ability to store and organize varying amoun types of data.		See application guides Asset Tracking p 09 Barcodes p 11
	Cable Management Labels help to quickly and easily identify cables wires and can be placed in a location that is easy to read, even in hard reach areas.	DYMO industrial labelers and labels are tough, affordable and lon lasting. Speed productivity with templates to print for specific diameters so that a label can be read from any angle once applied the cable.	g See application guide d Ga ble & Wirep 13
D	Networking/Datacom Labels used to identify patch panels, faceplate servers, racks, wireless access points, lighting control systems, power Ethernet circuits and more. Labeling helps to ensure consistency acroinstallation.	DYMO industrial label makers are designed by installers for installs to properly label network installations and meet ANSI and TIA- 005 C industry labeling standards. Create patch panel labels and sold of the control of the contro	lers afee application guide af Networking Componen t o 23 e
E	Electrical – Identification of infrastructure, UPS systems, emergency circuits, dedicated circuits, fire alarm systems and potential safety haz to keep people safe and productive.	DYMO offers a line of industrial label printers and labels ideal for the electrical installer. Whether using UL-recognized colored vinyl labels and MIL standards, DYMO provided in the properties of the properti	
F	Maintenance, Repair & Operations Label equipment, chemicals, shelving and networks to enhance productivity and performance.	DYMO provides a variety of products to make your facility safer at more organized. Use DYMO labelers to print colored vinyl labels, sized safety labels and apply 5S standards in just a few easy steps print batches of durable polyester labels – perfect for tracking ass marking beams and more.	ptæe application guide , Maintenance, Repair &
G	General Organization Łabels used for files, binders, and identification provide an efficient way to simplify the everyday work flow in and are the office.	DYMO offers a variety of labels including specific labels for folders' bins, shelves and media products to help quickly organize any spund and increase efficiency. DYMO label makers and printers are designed with time-saving shortcuts, saving time and money.	
М	Mailing & Shipping -Quickly print address, shipping and postage labe on demand.	DYMO labelers integrate easily to meet mailing and shipping nee IPrint address labels and 4-inch wide shipping labels. Use DYMO L software to import your contacts from MS Outloodscel to create hundreds of labels in no time.	a 5e e application guide
V	Visitor Management -For quick, on-demand printing of name badges help support the visitor check-in process.	Choose from a proven line of easy-to-integrate DYMO labelers tthat uniquely meet visitor management needs. No more messy in cartridges or printing ribbons. Choose name badge labels made f paper or a durable polyester.	

5S Visual Workplace

What is 5S?

5S is a key compo nent to the "visual workplace" system where workers are presented with important visual information in the locations, and at the times, it is needed within a facility. The purpose of the 5S system is to organize a workspace in the most efficient and effective means possible. This can be achieved by identifying, using, and storing items in a standardized manner that is understood and adhered to by all team members.

Why label for 5S?

A cost effective and efficient way to implement 5 S practice s in any facility, labeling can facilitate:

- · Colo r-codi ng for quick visual reference
- Identification of assets, workspaces, etc.
- Unifor m com munication throughout the facility



Benefits of implementing

- Increased worker productivity
- Reduced costs associted with loss and breake
- Creates an overall safer work environment

Breaking down the 5S system

The 5S's	What does it mean?	How to implement?
SORT	Eliminate all unnecessay tools parts and instructions	Color code with labelsDesignate workspaces
STRAIGHTEN	Arrange toolsparts and instructions so athall have a clearly markedhome". Items used most frequently shou be the easiest and quickest to atom.	ld • Label both the tool and its de લોણવા home space
SHINE	Clean all workspaces and equipm weeping eveything clean tidy and organized	• Set a designated time tolean an area
STANDARDIZE	Set uniform procedures and woakistns through the facility to promote interchangeability	Cre ate standardized workattons Train on maintaining work areas
SUSTAIN	Enforce adherence of all rules and procedures to preve unavorable practices from returning	nt Implement regular audits







5S Solutions from DYMO

Meet your 5S needs with industrial labeling solutions from DYMO. Designed to work exclusively with DYM O label makers, DYMO XTL™ and IND labels a re tough - jobsite tested and UL recognized. Whether you' re labeling to OSHA, ISO a nd ANS I color standa rds or labeling in hars h conditions, DYMO XTL and IND labels have you cove red.









HIE





XTL™ 500 kit 1868815

XTL™ 300 single 1868813 | kit 1868814

Rhino 5200 single 1755749 kit 1756589

Rhino 4200 single1801611 | kit 1835374

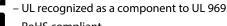
Rhino[™] M1011 kit 101105

Recommended labels for 5S

Additional sizes and colorsailable Visit dymo.comfor details



XTL All-PurposeVinyl and INDVinyl Labels Ideal for indoor/outdappliations





- RoHS compliant

- UV, water, oil and chemical resistant
- Tempeature ating -40°F to 176F
- XTL length23 ft.
- IND length18 ft.

Available Colors

















IND Embossing Labels

For heavy-dutyextreme condition labeling

3/4"

- Ideal for marking pipelinesnderground cables engine partsbuilding raterials and more
- Compatible with Rhino 1011 Embosser Kit only

Asset Tracking

What is asset tracking?

Asset tracking refers to the process by which many organizations track the movement of physical assets within their facilities.

Some o rganizations choose to manage their p rocess with special asset tracking soft ware that can be paired with barcode labels to facilitate easy scanning of an asset. When using ba rcode labels it is important to consider a variet y of criteria before selecting a label:

- Will the label accommodate a ba rcode?
- What type of environmental conditions will the label have to stand up to?
- Will the label stick to the surface it will be applied to?
- Will the text printed on the label smear or fade over time?



- Implementing asset tracking can help to:
 - Reduce loss of items Marage assets
 - Increase productivity Improve audits

Commonly tracked items include:



Inventory



Tools



Equipment



Importance of barcode labeling

Rega rdless of an operation 's size, tracking and managing assets using ba rcodes can be an inexpensive and efficient way to ensure items are in order and accounted for.

DYMO * provides a full suite of labelers capable of printing a variety of ba rcode symbologies. Use the chart below to determine the DYMO p roduct best suited to meet your ba rcoding needs.

Barcode Symbology / Product	XTL™ 500	XTL™ 300	LabelManager 420P	LabelWriter Wireless	LabelWriter 4XL	Rhino [™] 4200	Rhino [™] 5200
ITEM#	kit 1868815	1868813 kit 1868814	1768815	Wht 1981698 Blk 2002150	1755120	1801611 kit 1835374	1755749 kit 1756589
Code 39 w/Mod 43	✓	✓	√ *	✓	✓	√ *	√ *
Code 39	√ *	√ *	-	-	-	-	-
Code 128	√ *	√ *	√ *	✓	✓	√*	√ *
Interleaved 2 of 5	-	-	✓	✓	✓	-	-
UPC A	✓	✓	√ *	✓	✓	-	-
UPC E	-	-	√ *	✓	✓	-	-
EAN 8	√ *	√ *	√ *	✓	✓	-	-
EAN 13	√ *	√ *	√ *	✓	✓	-	-
Codabar	√ *	√ *	✓	✓	✓	-	-
UCC/EAN 128	-	-	✓	✓	✓	-	-
ITF-14	-	-	✓	✓	✓	-	-
PDF 417	√ *	√ *	✓	✓	✓	-	-
QR Code	√ *	√ *	✓	✓	✓	-	-
DYMO Software Compatibility	DYMÔ ID	DYMO ID	DYMO Label	DYMO Label	DYMO Label	-	-





Asset Tracking Solutions from DYMO

DYMO offers a full range of peroducts to let you choose fer rom a variety of barcode symbologies and label formats to help make identifying and tracking assets in your o rganization eas y.

















Feature / Product	XTL™ 500	XTL™ 300	LabelManager 420P	LabelWriter Wireless	LabelWriter 4XL	Rhino [™] 4200	Rhino 5200
ITEM #	kit 1868815	1868813 kit 1868814	1768815	Wht 1981698 Blk 2002150	1755120	1801611 kit 1835374	1755749 kit 1756589
Label Width (up to)	2"	1"	3/4"	LW 2.3"	4"	3/4"	3/4"
Label Compatibility	XTL	XTL	D1	LW	LW	IND	IND
PC Connectivity	PC	PC	PC, Mac	PC, Mac	PC, Mac	PC	PC

Recommended labels for Asset Tracking

Additional sizes and colorsailable Visit dymo.comfor details



XTL All-Purpose and IND Vinyl Labels Ideal for indoor and outdoor applications.

UL recognized as a component to UL 969



- RoHS compliant
- UV, water, oil and chemical resistant
- Temperature rating: -40°F to 176°F
- XTL length: 23 ft.
- IND length: 18 ft.

Available Colors

















- UL recognized as a component to UL 969
- RoHS compliant
- UV, water, oil and chemical resistant
- Temperature Rating: -40°F to 302°F
- XTL length: 29.8 ft.
- IND length: 18 ft.

Available Colors





XTL Pre-Sized Labels Ideal for flat surface labeling.

- Help facilitate batch label printing
- UL recognized as a component to UL 969
- RoHS compliant
- Temperature Rating: -40°F to 302°F

Available Color





D1 Standard

Suitable for many tasks and can be removed without leaving residue. Made of polyester.

- UV and water resistant
- Temperature rating: -40°F to 194°F

D1 Durable

- Industrial-strength adhesive helps ensure labels stay stuck to a variety of sources
- Indoor/outdoor water-resistant design withstands UV light, heat, humidity, household cleaners, and freezing conditions
- Ideal for labeling kitchens, pantries, utility cupboards, laundry rooms, workshops, or garages
- Length: 10 ft., unless indicated by *
- * Length is 18 ft.



LW Labels

- For use in LabelWriter series printers
- Uses a direct thermal printing process
- Permanent white paper or polypropylene labels, ideal for most labeling jobs

LW Industrial Durable

- Industrial-strength adhesive sticks securely to challenging surfaces like metal tread plate, textured PVC, wood, glass, and more
- Protective coating prevents peeling from abrasion, as well as industrial oils and cleaners
- Ideal for labeling shelves, warehousing, chemical storage, floor markers, equipment/inventory, and more

www.jastech.com.ec

V3 Labelng Solution Guide

Why use barcodes?

The use of barcodes is a common practice in many industries because of their ability to sto reand help or ganize varying amounts and types of data. When linked to a database, barcodes can also help to expedite recall and updates of information for a more efficient workflow. Using barcodes supports the fast identification of items which can help to:

- Reduce human er ror
- Manage assets
- Inc rease p roductivity
- Imp rove audits

Common applications:

Originally developed to ide ntify railroad car s in the 1960s, the use of barcodes and barcode label s has evolved to span a variety of industries and applications.



- When selecting a barcode label, be sure to ask the following questions:
 - Will the label size accommated a barcode?
 - What type of environmental conditions will the label have to stand up to?
 - · Will the label adhere to the selected surface?











Retail

Asset Tracking

Inventory

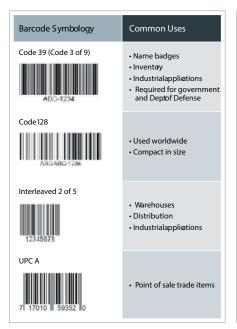
Shipping

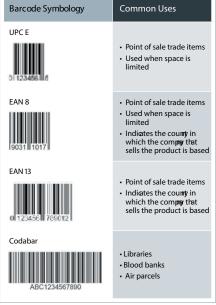
Healthcare

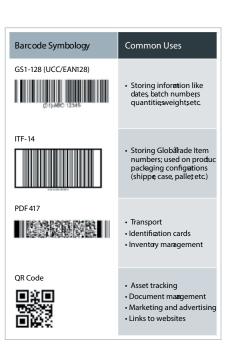
Barcode Symbologies

- Linear ba rcodes (1D): made up of lines and spaces to c reate patterns (ex. UPC code)
- · Matrix ba rcodes (2D): can sto re much mo re data than a linear ba rcode in a smaller amount of space (ex. QR code)

Below a re examples of the barcode symbologies supported by DYMO * products.











Barcode Solutions from DYMO

Easy-to-use DYMO label makers and label printers support a variety of barcode sym bologies and label types. Us e the reference chart below to determine the right DYMO p roduct for your barcoding needs.

















Barcode Symbology / Product	XTL [™] 500	XTL [™] 300	Label Manager 420 P	LabelWriter Wireless	LabelWriter 4XL	Rhino [™] 4200	Rhino [™] 5200
ITEM #	kit 1868815	1868813 kit 1868814	1768815	Wht 1981698 Blk 2002150	1755120	1801611 kit 1835374	1755749 kit 1756589
Code 39 w/Mod 43	√ *	√ *	√ *	✓	✓	√ *	√ *
Code 39	√ *	√ *	-	-	-	-	_
Code 128	√ *	√ *	√ *	✓	✓	√ *	√ *
Interleaved 2 of 5	-	-	✓	✓	✓	-	-
UPC A	√ *	√ *	√ *	✓	✓	-	-
UPC E	-	-	√ *	✓	✓	-	-
EAN 8	√ *	√ *	√ *	✓	✓	-	-
EAN 13	√ *	√ *	√ *	✓	✓	-	-
Codabar	√ *	√ *	✓	✓	✓	-	-
UCC/EAN 128	-	-	✓	✓	✓	-	-
ITF-14	-	-	✓	✓	✓	-	-
PDF 417	√ *	√ *	✓	✓	✓	-	-
QR Code	√ *	√ *	✓	✓	✓	-	_

^{*} Barcode can be printed directly from label maker without PC ord Maection.

Additional sizes and colorsailble Visit dymo.comfor details

Recommended labels for Barcodes

XTL All-Purpose Vinyl and IND Vinyl Labels Ideal for indoor and outdeppliations

- UL recognized as a component to UL 969
- RoHS compliant
 - UV, water, oil and chemical resistant
 - Tempeature ating -40°F to 176F
 - XTL label lengtb23 ft.
 - IND label length 8 ft.

Available Colors





















- flat surfaces - UL recognized as a component to UL 969
- RoHS compliant
- UV, water, oil and chemical resistant
- Tempeature Pating -40°F to 302°F
- XTL label lengtl29.8 ft.
- IND label length 8 ft.

Available Colors





XTL Pre-Sized Labels

Ideal for fat surface labeling

- Help facilitte batch label printing
- UL recognized as a component to UL 969
- RoHS compliant
- Tempeature Pating -40°F to 302°F

Available Color





D1 Standard

Suitable for may tasks and can be removed without laving residue Made of polyester

- UV and water resistant
- Tempeature ating -40°F to 194°F



LW Labels

- For use in LabelWriter series printers
- Uses a direct thermal printing process
- Permanent whiteaper or polypropylene labels ideal for most labeling jobs

Benefits of implementing

- · Helps facilitte quick and easy identifition of wires and cables
- Helps reduce repair time by eliating the need to guess with a wire or cable is for
- · Helps minimizeod vn time from repairs thrould take longer than expected if cables remain unidentified



The most commontype of cable/wire markers are:



- · Ideal for identifying thin wires
- Provides a flt surface for placement of textbarcodesetc.
- · Recommended anterial vinyl

2.125



- · Information is repeted on the label so it can be read onnay side of the cable/wire
- · Recommended anterial vinyl, flexible nylon, and flexible cable wrap



Heat-Shrink Tubes

- · Provides a permanent way to mark a cable or wire
- 3:1 shrink atio ensures a secure fit

What size heat-shrink tube do I need?

Heat-sh rink tubes vary in width, so the easiest way to determine the size of tube needed is to know the diameter of the wire or cable being identified. Use the chart below to help determine the size of DYMO heat-shrink tube needed for your wi re or cable.

0.46

DYMO Heat-ShrinkTubes meetthe following catifications:

Maximum AWG 7 4 1 4/0+ 4/0+ 4/0+

4/0+

32,3

1.27

DYMO Heat-Shrink Tube Width		Minimum C	able Diameter	Maximum C	Minimum	ı	
in	mm	in	mm	in	mm	AWG	
0.250	6	0.050	1,24	0.14	3,50	16	
0.375	9	0.075	1,910	0.226	5,730	12	
0.500	12	0.12	3,00	0.28	7,20	8	
0.750	19	0.159	4,032	0.476	12,096	6	
1.000	24	0.22	5,50	0.57	14,50	3	
2.000	54	0.46	11,50	1.27	34,06	3	

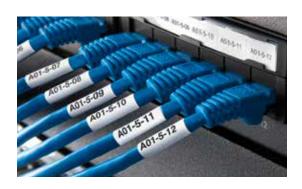
11,50





Cable & Wire Solutions from DYMO

Designed based on input from professionals, DY MO industrial labelers are tough, affordable and long-lasting. They're loaded with convenient features that speed up your productivity - and help you save time and money every day.









HE







Rhino™ 4200

kit 1868815

single1868813| kit 1868814 single1755749| kit 1756589

single1801611| kit 1835374

Recommended labels for Cable & Wire



XTL All-Purpose Vinyl and IND Vinyl Labels Ideal for both indoor and outdoor applications.

- UL recognized as a component to UL 969
- RoHS compliant
- UV, water, oil and chemical resistant
- Tempeature ating -40°F to 176°F
- XTL length23 ft.
- IND length18 ft.

Available Colors

























XTL Flexible Cable Wrap and IND Edxible Nylon Specifically designed for wed surfaces and wire and cable marking

- UL recognized as a component to UL 969
- RoHS compliant
- Tempeature ating -40°F to 176°F
- XTL length18 ft.
- IND length11.5 ft.

Available Colors





Additional sizes and colorsailable Visit dymo.comfor details

XTL Heat-ShrinkTube (Continuous and Pre-Sized) and IND Heat-ShrinkTube For high-end cable identication. A 3:1 shrink ratio helps ensure a secure fit on vives and cables.

- UL recognized as a component to UL 224
- Meets MIL-STD-202@MIL-M-81531 and SAE-DTL 23053/5 (Class 1 & 3)
- RoHS compliant
- Tempeature ating -67°F to 275°F
- XTL lengthVaried
- IND length ft.

Available Colors





XTL Laminated Wire/Cable Wrap and IND Self-Laminating

Pre-sized wire/cable wraps with laminated overwap protect printed areas from oil, chemicals, mosture, abrasion and fading.

- XTL wraps also available in sheet label formats
- UL recognized as a component to U969
- RoHS Compliant
- Temperature rating -40°F to 176°F

www.jastech.com.ec

Available Color



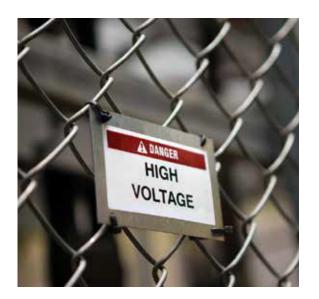
Promote safety and productivity with labeling.

The p roper labeling and identification of electrical components is an easy and effective way to promote safety and productivity in any facility. Proper identification of cables and panels allows for efficient navigation of electrical in stallations; while the use of safety signage can help to prevent injuries that are commonly associated with the improper use of personal protective equipment (PPE).

>

A properly labeled electrical installation will:

- Facilitate quick identifaction of electrical infrastructures for trouble shooting and repairs
- Help ensure power is disabled when secing live instaltions
- Assist in meetin ANSI and ISO standards
- Help inform workers of PPE to be used around the anistrall as well as proper shuted procedures



DYMO offers labeling solutions for a variety of electrical applications:



Cables & Wires

- Print identifiers directly orahenink tubes ideal for identifying wireath require insulting properties
- Hæt-shrink tubing is UL recognized as a component to UL 224
- · Recommenderhaterial heat-shrinktube



Safety & Warning

- Colo-coded labels (orangeellow and red)clearly identify potential safety risks associated with equipment beingwieed
- Durable enough to withstand the, chemicalsheat, corrosion or by other environment to which they may be exposed
- Recommended material: pre-sized safety and vinyl



Panel ID

- Ensures each panel will commutize accuste information eliminating fear of losing panel ID cards
- Vinyl is UL 969 ated; approved for electrical panel uage – indoor and outdoor
- Recommended anterial vinyl

What size heat-shrink tube do I need?

Heat-shrink tubes vary in width, so the easiest way to determine the size of tube needed is to know the diameter of the wi use the chart below to help determine the size of DYMO heat-shrink tube needed for your wine or cable.

DYMO heat-shrinktubes meetthe following certifications:

- UL recognized as a component to UL 224
- Meets MIL-STD-202@MIL-M-81531 and
 SAF-DTL 23053/5 (Class & 3)
- RoHS compliant

DYMO Heat-Sh	DYMO Heat-Shrink Tube Width		Minimum Cable Diameter		able Diameter	Minimum	Maximum
in	mm	in	mm	in	mm	AWG	AWG
0.250	6	0.050	1,24	0.14	3,50	16	7
0.375	9	0.075	1,910	0.226	5,730	12	4
0.500	12	0.12	3,00	0.28	7,20	8	1
0.750	19	0.159	4,032	0.476	12,096	6	4/0+
1.000	24	0.22	5,50	0.57	14,50	3	4/0+
2.000	54	0.46	11,50	1.27	32,3	3	4/0+
2.125	54	0.46	11,50	1.27	32,3	3	4/0+





Electrical Solutions from DYMO

Designed based on input f rom professionals, DYMO industrial labelers and labels a re tough, affordable and long-lasting. They're loaded with convenient features that speed up your productivity - and help you save time and money every da y.



single 1755749 | kit 1756589



Recommended labels for Electrical

Additional sizes and colorsailable Visit dymo.comfor details



kit 1868815

XTL All-PurposeVinyl and INDVinyl Labels Ideal for both indoor and outdepoplications

- UL recognized as a component to UL 969

single 1868813 | kit 1868814

- RoHS compliant
 - Tempeature ating -40°F to 176F
 - XTL length23 ft.
- LABELS IND length18 ft.

Available Colors

























XTL and IND Heat-ShrinkTube For high-end cable identation A 3:1 shrink atio helps ensure a secure fit on wires and cables

- UL recognized as a component to UL 224
- RoHS compliant
- Tempeature ating -67°F to 275°F
- XTL lengthVaried
- IND length ft.
- Meets MIL-STD-202@MIL-M-81531 and SAE-DTL 23053/5 (Class 1 & 3)

Available Colors





XTL Flexible Cable Wrap and IND Exible Nylon Specifically designed formed surfaces and wire and cable marking

- UL recognized as a component to UL 969
- RoHS compliant
- Tempeature ating -40°F to 176F
- XTL length18 ft.
- IND length11.5 ft.

Available Colors



single 1801611 | kit 1835374



XTL Pre-Sized Safety Labels

Specific labels with colored headiencluding labels pre-printed with DANGER and NOTICE headers for on-demand printing of small format safety sigage

- UL recognized as a component to UL 969
- RoHS compliant
- Tempeature Rating -40° to 176°F

www.jastech.com.ec

- Size: 2 in. x 4 in.

Available Colors









^{*}Black on yellow offered for IND Ide Shrink Tube and IND Flexible Nylon labels only.

Maintenance, Repair & Operations

What is MRO?

Maintenance, Repair and Operations, or MRO, ensu res the p roper operation and o rganization of all aspects of a building to c an optimal, safe and cost-e ffective envi ronment for occupants. Rega rdless of how the facility is being used, the structu equipment that keep its occupants comfortable and safe must be maintained on a daily basis.

Using proper and effective identification can help to:

- Maintain aclean well-organize donsistentappearance
- · Optimize functionality
- · Increase productivity and longevity of assets



DYMO labels create order and efficiency within facilities:



EquipmentAsset Tracking Barcode labels identify and track equipmentelping to maintain organization and inventyoof assets



Racks & Shelving Use labels to aid in quick lation and identifation



Cable/Wire Management

Use of flags, wraps and het-shrink tube labels on wires and cables facilitate quick and easy identifition minimizing odwn time and aving time in repairs



4RD-10

Material Management

UV, water, oil and chemical-resistant labelsclearly identify aterials from the point of procurement through waste disposabccountabilityquality controlstandards compliance and inventey reporting



Safety

Colo-coded and pre-sized safety labelsapplied throughoufacility can help alert emplees to use cautionor warn of potential dangers

Color-coded labeling to meet OSHA standards

The Occupational Safet y & Health Administration (OSHA) requires the use of p roper labelin g and identification th roughout facilities. DYMO * labels can help to implement the applicable standards. For more information on OSHA labeling standards, visit www.osha.gov.







MRO Solutions from DYMO

DYMO offers a full range of printers to let you choose from a variety of label formats and barcode symbologies to help make identification and tracking assets in your organization easy. Designed to work exclusively with XTL [™] and Rhino [™] label makers, DYMO XTL and IND labels are tough—jobsite tested and UL recognized. Whether you're labeling to OSH A, ISO or ANSI color standards or labeling in harsh conditions, DYMO XTL and IND labels have you covered.

















Feature / Product	Label Writer Wireless	LabelWriter 4XL	Rhino M1011	Rhino 4200	Rhino 5200	XTL™ 500	XTL™ 300
ITEM #	Wht 1981698 Blk 2002150	1755120	kit 101105	1801611 kit 1835374	1755749 kit 1756589	kit 1868815	1868813 kit 1868814
Label Width (up to)	LW 2.3"	4"	1/2"	3/4"	3/4"	2"	1"
Label Compatibility	LW	LW	IND Embossing	IND	IND	XTL	XTL
PC Connectivity	PC, Mac	PC, Mac	-	_	_	PC	PC

Recommended labels for Maintenance, Repair & Operations

Additional sizes and colorsailable Visit dymo.comfor details



XTL All-Purpose and IND/inyl Labels Ideal for both indoor and outdappplications

- UL recognized as a component to UL 969



- RoHS compliant

- Tempeature ating -40°F to 176°F
- XTL length23 ft.
- IND length18 ft.

Available Colors































XTL Pre-Sized Labels Ideal for fat surface labeling - Help facilitte batch label printing

- UL recognized as a component to UL 969
- RoHS compliant
- Tempeature Pating -40°F to 302°F

Available Color



XTL Pre-Sized Safety Labels

Specific labels with colored headerd winding labels pre-printed with DANGER and NOTICE headers for on-demand printing of small for safety sigage

- UL reognized as a component to UL 969
- RoHS compliant
- Tempeature Pating -40°F to 176°F
- Size 2 in. x 4 in.

Available Colors

		_	
		NOTICE	▲ DANGER
ABC	ABC	ABC	ABC

IND Embossing Labels

- For heavy-dutyextreme condition labeling
- Ideal for marking pipelinesnderground cables engine partsbuilding ratterials and more
- Compatible with Rhino 1011 Embosser Kit only



LW Labels

- For use in LabelWriter label printers
- White pper labelsideal for indocapplication
- Packaged in rolls

General Identification

Why does office organization matter?

Establis hing proces ses and proced ures are essential to the success of any business, but one item that is often overlooked is office o rganization. From finding the right files and drawers to helping colleagues book the right meeting room, general organization and identification provides an efficient way to simplify the everyday working life in and around the office.

- Some ways to increase efficiency and help save time include:
 - COLOR CODING
 Use different color labels to differentiatives (ie. show what kind of material they contain or confidentiality.ust)
 - QUICKER IDENTIFICATION

 Label to help name and identify filing talk DVD cases and more
 - TRACK OR NOTIFY
 Label equipment, signage and instruction labels to improve people or asset flow, enabling people and assets to move around in buildings within an organized bmfortable and safe way



Additional ideas for labeling around the office include:



Files & Folders



Binders



Drawers



Shelves



Books



Media Storage



Building Infrastructure



Equipment





General Identification Solutions from DYMO

Keep any office o rganized, efficient and under cont rol with DYMO Label Writer and LabelManager labelers and labels.

- DYMO o ffers easy-to-use p roducts with an intuitive interface to help you label quickly and easily
- Create customized labels with many fonts, styles, graphics, barcodes and mo re
- Labels a re available in many different sizes and colors suited for every application in the office



LabelManager 160 Easy-to-Use Label Maker with One-Touch Smart Keys ITFM # 1790415



LabelManager 280 Rechargeable Handheld Label Maker with PC or Mac Connection ITEM # 1815990



MobileLabeler Easy Labeling with your Smartphone ITEM # 1982171



LabelManager PnP Plug and Play Label Maker for PC or Måc ITEM # 1768960



LabelWriter Wireless Print Labels without Cables Using Wi-Fi ITEM # Blk 2002150 Wht 1981698



D1 Standard

- For use in LabelManager labelers
- Ideal for indoor or outdoor applications
- "Easy Peel" backing ensures trouble-free application
- Available in 12 different c
- Length: 23 ft.



	A
olors and 5 widths	А
	Α
国际 ,国际,印刊	Α
	Α
	A
	Α
ive helps ensure	А

D1 Durable

- Industrial-strength adhesi labels stay stuck to a variety of sources
- Indoor/outdoor water-resistant design withstands UV light, heat, humidity, household cleaners, and freezing conditions
- Ideal for labeling kitchens, pantries, utility cupboards, laundry rooms, workshops, or garages
- Length: 10 ft., unless indicated by *



LW Labels

- For use in LabelWriter label printers
- White paper labels, ideal for indoor applicatio
- Packaged in rolls

LW Durable Home/Office Labels

- Industrial-strength adhesive helps ensure labels stay stuck to paper, plastic, metal, wood, glass, and more
- Protective coating preven peeling from moisture, acetone, alcohol, and common cleaners
- Ideal for labeling break rooms, basements, garages, and classrooms



D1 DURABLE LABELS						
Label Color	1/2"					
BLACK • WHITE *	1978364					
BLACK PORANGE	1978367					
WHITE ► BLACK	1978365					
WHITE ► RED	1978366					

* Length is 18 ft. (5.5 m) for label.

LW LABELS				
Label Type	ltem #	Size	Labels/Roll/Box	Adhesive/Material
File Folder Label, 1-Up	30327	9/16" x 3-7/16"	130/Roll, 1/Box	Permanent/Paper
File Folder Label, 2-Up	30277	9/16" x 3-7/16"	260/Roll, 1/Box	Permanent/Paper
Hanging File Tab Insert (1/5 cut)	30376	9/16" x 2"	260/Roll, 1/Box	Permanent/Paper
CD/DVD Label	30854	2-1/4" Diameter	160/Roll, 1/Box	Permanent/Paper
Large Multi-Purpose	30324	2-1/8" x 2-3/4"	320/Roll, 1/Box	Permanent/Paper
or∳quare Multi-Purpose	30332	1" x 1"	750/Roll, 1/Box	Permanent/Paper
Small Multi-Purpose	30336	1" x 2-1/8"	500/Roll, 1/Box	Permanent/Paper
Medium Multi-Purpose	30334	2-1/4" x 1-1/4"	1000/Roll, 1/Box	Permanent/Paper

LW DURABLE HOME/OFFICE LABELS							
Label Type	ltem#	Size	Labels/Roll/Box	Adhesive/Material			
Address Label	1976200	1" x 3-1/2"	100/Roll, 1/Box	Ultra-Permanent/Polyester			
Multi-Purpose	1976411	1" x 2-1/8"	160/Roll, 1/Box	Ultra-Permanent/Polyester			
Large Address Label	1976414	2-5/16" x 4"	50/Roll, 1/Box	Ultra-Permanent/Polyester			

Mailing & Shipping

Helping to improve efficiency in any mail and shipping department.

Despite the digitalization of today's world, sending and receiving mail and package s is still an everyday necessity for most businesses. The p rocess of sending out mailings can be a time-consuming job so it 's important that it happens in the most productive, efficient and professional way possible.

Using DYMO * label printers and labels for your mailing and shipping process can help you save time and have your business mailing like a proin no time. When you use DYMO you can enjoy these g reat benefits:

- Professional looking printed add ress labels eliminate handwriting er rors
- Pr int the precise number of mailing or shipping labels needed – without the waste you can have with inkjet or laser sheet labels
- Self-adhesive labels this means no mo re cutting and taping labels
- No expensive ink or toner required the DYMO
 Label Writer* 450 Series label printer uses smudg e-proof thermal printing technology



Create your own desktop mailing solution

Combine any Label Writer label printer with any DYMO USB digital mailing or shipping scale to create a complete de sktop mailing solution.



of mailing and shipping needs including:



Address labels Including return



Postage Labels DYMO Stamps



Shipping Labels Up to 4 x6 inch

Shipping made even easier with FREE downloadable utility tools from:



Calculate and print postage easily

- 1 InstaRate[™] Up-to-date postal rates Calculate your postge costs with InstaRe, whichincludes USPS rates for mail ad packages up to 70 lbs.
- 2 DYMO Stamps' The no-monthly-fee postage solution
 DYMO Stamps software provides users with a quick and simple way to print USPS approved poatge right from this desks.
 Skip time-consuming trips to thest Office and get back to busine Sownloadable via www.endiciacom.bymostamps





Mailing and shipping solutions from DYMO

Connect a DYMO LabelWriter label printer to your PC or Mac and you're ready to print address labels, shipping labels and much more. These label printers make it easy to get first-class results. The rmal printing technology eliminates the cost of ink or toner and the hass le of sheet labels. Improved resolution graphics deli ver crystal clear text, graphics and ba rcodes.





Professional Label Printer for PC and Mac ITEM # 1752264



LabelWriter 450 Turbo **High-Speed Label Printer** for PC and Mac ITEM # 1752265



LabelWriter 450 Twin Turbo Dual Roll Label and Postage Printer for PC and Mac ITEM # 1752266



LabelWriter Wireless Print Labels without Cables Using Wi-Fi ITEM # Blk 2002150 Wht 1981698



LabelWriter 4XL Wide-Format, Heavy-Duty, High-Speed Label Printer ITEM # 1755120

Recommended labels for Mailing & Shipping

Visit dymo.comfor more detail



LW Labels

- For use in LabelWriter label printers
- White paper labels, ideal for indoor applicat
- Packaged in rolls

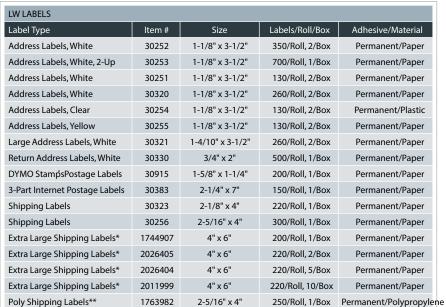
LW Durable Home/Office Labels

- Industrial-strength adhesive helps ensure labels stay stuck to paper, plastic, metal, wood, glass, and more
- Protective coating prever peeling from moisture, acetone, alcohol, and common cleaners
- Ideal for labeling break rooms, basements, garages, and classrooms



Large Format Labels

- Ideal for oversized envelopes, priority mail packages and boxe
- Big enough to fit your return address, logo, as well as the recipient address all while meeting postal requirements



- * Only compatible with LabelWriteXL.
- ** Poly labels are resistant to water, moisture, oil, heat and tearing.

High-Capacity Labels

- Available for LabelWriter 4XL only
- Maximize efficiency and reduce down time, plan ahead with more labels per roll

Networking Components

In today's competitive landscape, network labeling is critical.

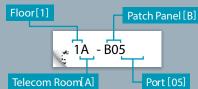
From cables and wires to patch panels, 110 blocks and faceplates, there are a lot of components that go into a telecommunications infrastructure. A labeled infrastructure can save installers and IT professionals both time and money when it comes to maintenance, repairs and down time.

>

A properly labeled network installation will:

- SAVE YOU TIME
 Time invested up front can pay off when it comes time to change or repair a connection with the road
- SAVE YOU MONEY
 Implement labeling and help take the squesk out of maintenance and repairshile reducing the need for time consuming and costly toning
- CREATE CONSISTENCY & FLEXIBILITY
 Labeling helps to ensure consistencess the instaltion and provide the flexibility to work with different contractors over the life of the network





Best practice for network labeling – TIA-606-C

Used throughout the industry, the Telecommunications Industy Association TIA-606-C standard defines a labeling standard that maps each cable in an installon precisely to the floor, telecom roop and patch pand position or block where the cable terminates. For more information on TIA-606-C visitwww.tiaonline.org

DYMO offers a labeling solution for a variety of networking components induding:



Wires & Cables



Patch Panels



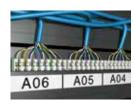
Servers



Faceplates



Breakers & Modules



110 & Terminal Blocks



Save time with manufacturer templates

We've created label templates for equipment from Belden', CommScope', Leviton' and other leading manufatures. Just open DYMO' ID, choose a template and add text to create labels that fit the equipment perfectly - no measuring required.





Networking Component Solutions from DYMO

DYMO XTL [™] and Rhino [™] industrial label makers a re designed by installers for installers to help yo u properly label yo ur network installat ions and meet all ANSI and T IA-606-C industry labeling standa rds.













Rhino™ 4200

kit 1868815

single 1868813 kit 1868814 single 1755749 kit 1756589 single 1801611 kit 1835374

Recommended labels for NetworkingComponent

Additional colors and sizesailableVisitdymo.comfor details



XTL All-Purpose and INDVinyl Labels Ideal for both indoor and outdepoplications

- UL recognized as a component to UL 969



- RoHS compliant

- Tempeature ating -40°F to 176°F

– XTL length23 ft.

- IND length 18 ft.

Available Colors





























XTL and IND Heat-ShrinkTube For high-end cable identification. A 3:1 shrink ratio helps ensure asecure fit on wires and cables.

- UL recognized as a component to UL 224
- Meets MIL-STD-202@MIL-M-81531 and SAE-DTL 23053/5 (Class 1 & 3)
- RoHS compliant
- Tempeature ating -67°F to 275°F
- XTL length8.9 ft.
- IND length ft.

Available Colors





XTL Flexible Cable Wrap and IND Edxible Nylon Specifically designed formed surfaces and wire and cable marking

- UL recognized as a component to UL 969
- RoHS compliant
- Tempeature ating -40°F to 176°F
- XTL length18 ft.
- IND length11.5 ft.

Available Colors





XTL Laminated Wire/Cable Wrap and IND Self-Laminating

Pre-sized wire/cable ways with lamiated overwarp protect printed areas from oil chemicalsmoistureabrasion and fading

- XTL waps also available in sheet label foats
- UL recognized as a component to UL 969
- RoHS Compliant
- Tempeature ating -40°F to 176°F

Available Color



^{*}Black on yellw offered for IND late-ShrinkTube and IND Flexible Nylon labels only.

Pipe/Conduit Marking

Marking pipes to the ANSI/ASME A13.1 – 2007 Standard

This standard helps to ensure that the information pertaining to a pipe's content, direction of flow, etc. can be quickly seen and identified by anyone within a facility. Elements defined by this standard include the type of information required on pipe markers, as well as the color, size and placement of the markers.

This reference tool is intended to provide guidance in the creation of ANS I/AS ME A13.1 – 2007 Standa rd pipe markers.



3 STEPS TO PROPER PIPE CONDUIT MARKING

STEP 1 IDENTIFY THE CONTENTS AND FLOW DIRECTION OF THE PIPE

Based on the pipe contents, use the chart to determine the color of the label and label text th is needed

STEP 2 USE PIPE DIAMETER TO DETERMINE LABEL SPECIFICATIONS

The length of pipe marker and the size of the letterheight on the marker are determined by the outside diameter of the pipe being label@hce the outside diameter offte pipe has been measured, use the chart to identify the size of the marker needed

- STEP 3 PLACE MARKERS ON PIPE USING THE FOLLOWING GUIDELINES
 - Use arrows at one or both ends of the label to indiate flow direction
 - Ensure label placement is visible from the point of normapproach
 - Place markers adjacent tonya brancheswalls, ceilings or floors
 - Apply labelat intervals sufficient for identification on straight pipe runs (approx25 feet)



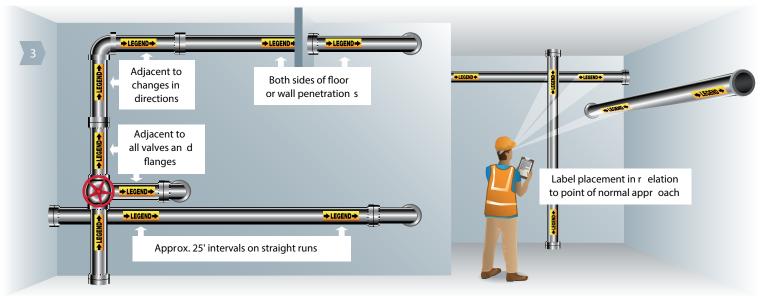
EXAMPLE
⇒ SPRINKLER WATER ⇒
NITRIC ACID →
→ HYDROGEN →
→ BOILER WATER →
→ COMPRESSEDAIR →
→ ACETICACID →
→ DEFINED BY USER →
→ DEFINED BY USER →
→ DEFINED BY USER →
→ DEFINED BY USER →



PIPE MARKER SIZE CHART							
Outside Pipe Diameter MinimumLabel Length MinimumLetter Height							
.75-1.25 in	19-32 mm	8 in	200 mm	.50 in	13 mm		
1.50-2 in	38-51 mm	8 in	200 mm	.75 in	19 mm		
2.50-6 in	64-150 mm	12 in	300 mm	1.25 in	32 mm		
8-10 in	200-250 mm	24 in	600 mm	2.50 in	64 mm		
> 10 in	> 250 mm	32 in	800 mm	3.50 in	89 mm		







Pipe/Conduit Marking Solutions from DYMO°

Designed based on input from professionals, DYMO industrial labelers and labels are tough, a ffordable and long-lasting. The y're loaded with convenient features that speed up your productivity - and help you save time and money every day.







Recommended labels for Pipe/Condut Marking

Additional colors and sizesailableVisitdymo.comfor details



XTL All-PurposeVinyl Labels

Ideal for both indoor and outdepoplications

- Available in the widest range of OSAMASI and ISO color standards
- UL recognized as a component to UL 969
- RoHS compliant
- Tempeature ating -40°F to 176F
- Length23 ft.

Available Colors



www.jastech.com.ec

26

Pro AV/Security

Labeling for Pro AV/Security.

Tasked with the installation and maintenance of communications infrastructures, audiovisual and sec urity professionals a re managing many compo nents. E verything from sound boa rds to video, lighting, and sec urity systems are moving from analog to digital at a rapid pace. As this happens, the practice of labeling and implementing labeling standards like TIA-606-C can help to speed system maintenance and reduce down time.

A properly labeled installation will:

- SAVE YOU TIME Time invested up front can pay off when it comes time to change or repair a connectionwon the road
- SAVE YOU MONEY Implement labeling and help take the squesk out of maintenance and repairs
- · CREATE CONSISTENCY AND FLEXIBILITY Labeling helps to ensure consistencross the instaltion and provides the flexibility to work with different contractors over the life of the instation





DYMO offers labeling solutions for a variety of needs including:



Cameras



Cables & Wires



Sound Board



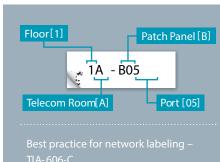
Components



Faceplates



Patch Panels



Telecommunications Industry Association TIA-606-C standardefines a labeling installation precisel to the floor, telecom room and patch panel position or block where the cable terminates. For more information on TIA-606-C visit www.tiaonline.org





Pro AV/Security Solutions from DYMO

DYMO XTL™ and Rhino™ industrial label makers are designed by installers for installers to help you properly label your installations and meet all ANSI and T IA-606-C industry labeling standa rds.







XTL™ 300 single1868813 kit 1868814



Rhino 5200 single1755749 kit 1756589



Rhino 4200 single1801611 kit 1835374



Recommended labels for Pro AV/Security

Additional colors and sizesailableVisitdymo.comfor details



XTL All-Purpose and INDVinyl Labels Ideal for both indoor and outdappplications

- UL recognized as a component to UL 969
- RoHS compliant
- Tempeature ating -40°F to 176F

- XTL length23 ft.

- IND length18 ft.

Available Colors





























XTL Continuous and Pre-Sized Heat-Shrink Tube IND Heat-ShrinkTube

For high-end cable identation A 3:1 shrink atio helps ensure a secure fit on wires and cables

- UL recognized as a component to UL 224
- Meets MIL-STD-202@MIL-M-81531 and SAE-DTL 23053/5 (Class 1 & 3)
- RoHS compliant
- Tempeature ating -67°F to 275°F
- XTL: Varied
- IND 5 ft.

Available Colors





XTL Flexible Cable Wrap and IND Exible Nylon Specifically designed formed surfaces and wire and cable marking

- UL recognized as a component to UL 969
- RoHS compliant
- Tempeature ating -40°F to 176F
- XTL length23 ft.
- IND length 18 ft.

Available Colors





XTL Laminated Wire/Cable Wrap and IND Self-Laminating

Pre-sized wire/cable waps with lamiated overwarp protect printed areas from oil chemicalsmoistureabrasion and fading

- XTL wraps also available in sheet label foats
- UL recognized as a component to UL 969
- RoHS Compliant
- Tempeature ating -40°F to 176°F

Available Color

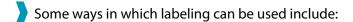


^{*}Black on yebw offered for IND late-ShrinkTube and IND Flexible Nylon labels only.

Retail & Food Service

The right label makes a big difference.

In a retail or food service environment it is important to ensure that employees and patrons can find what they're looking for. Labeling is a cost-effective way to organize and identify items so they can be found quickly and easily. From barcode labels that capture product and pricing information to inventory labels and file folder labels for the back office, DYMO° can provide a solution to meet the needs of any operation.



- COLOR CODING
 Help organize an opation and prevent cross-contantion with colored labels DYMO offers a variety of durabdelored labels th can aid in implementing an HACCP* codocling systems
- BARCODING
 Use barcode labels with autated inventry and POS systems to help streamline manual inpirtcrease productivity and reduce errors
- STOCK/INVENT@Y IDENTIFICATION
 Printed labels help workers easily identify the lower of goods and minimize out-of-stock issues
- GENERAL OFFICE IDENTIFICATION
 Label files and binders to help make bookkeeping easy and efficient





Hazard Analysis Critical Control Point (HACCP) Standardized Color System*

Color Used to Identify
Yellow Poulty
Red Beef
Green Produce
Blue Seafood
Tan Cooked Mats

White

Additional ideas for labeling include:



Files & Storage



Binders



Shelving



Dairy and Cheese

Inventory



Food Storage



Server Station



Work Flow



Product





Retail & Food Service Solutions from DYMO®

Keep any operation organized, efficient and under control with DYMO Label Writer and LabelManager labelers and labels.

- DYMO o ffers easy-to-use p roducts with an intuitive interface to help you label quickly and easily
- C reate customized labels with many fonts, styles, graphics, barcodes and mo re
- Labels a re available in many different sizes and colors suited for every application in the office



LabelManager 160 Easy-to-Use Label Maker with One-Touch Smart Keys ITEM # 1790415



LabelManager 280 Rechargeable Handheld Label Maker with PC or Mac Connection ITEM # 1815990



LabelWriter Wireless Print Labels without Cables Using Wi-Fi ITEM # Blk 2002150 Wht 1981698



LabelWriter 450 Turbo High-Speed Label Printer for PC and Mac ITEM # 1752265





D1 Standard

- For use in LabelManager labelers
- Ideal for indoor or outdoor applications
- "Easy Peel" backing ensures trouble-free application
- Available in 12 different colors and 5 widths
- Length: 23 ft.

D1 Durable

- Industrial-strength adhesive helps ensure labels stay stuck to a variety of sources
- Indoor/outdoor water-resistant design withstands UV light, heat, humidity, househd cleaners, and freezing conditions
- Ideal for labeling kitchens, pantries, utility cupboards, laundry rooms, workshops, or garages
- Length: 10 ft.,
 unless indicated by *



W

LW Labels

- For use in LabelWriter label printers
- White paper labels, ideal for indoor applicatio
- Packaged in rolls

LW Durable Home/Office Labels

- Industrial-strength adhesive helps ensure labels stay stuck to paper, plastic, metal, wood, glass, and more
- Protective coating prevents peeling from moisture, acetone, alcohol, and common cleaners
- Ideal for labeling break rooms, basements, garages, and classrooms

D1 STANDARD LABELS								
Label Color	1/4"	3/8"	1/2"	3/4"	1"			
Α	43613	41913	45013 2025518 (4 pack) 2025517 (6 pack)	45803	53713			
Α	43610	40910	40510	45800	53710			
Α	-	-	45018	45808	53718			
Α	-	-	45016	-	-			
Α	-	-	45019	-	-			
Α	-	-	45017	-	-			
A	-	-	45020	45810	-			
Α	-	-	45021	45811	53721			
Α	-	40914	45014	-	-			
Α	-	-	45015	45805	-			
Α	-	-	45012	45802	-			

D1 DURABLE LABELS					
Label Color	1/2"				
BLACK ► WHITE *	1978364				
BLACK DORANGE	1978367				
WHITE ► BLACK	1978365				
WHITE RED	1978366				

* Length is 18 ft. (5,5 m) for label.

LW LABELS				
Label Type	ltem #	Size	Labels/Roll/Box	Adhesive/Material
File Folder Label, 1-Up	30327	9/16" x 3-7/16"	130/Roll, 1/Box	Permanent/Paper
File Folder Label, 2-Up	30277	9/16" x 3-7/16"	260/Roll, 1/Box	Permanent/Paper
Hanging File Tab Insert (1/5 cut)	30376	9/16" x 2"	260/Roll, 1/Box	Permanent/Paper
CD/DVD Label	30854	2-1/4" Diameter	160/Roll, 1/Box	Permanent/Paper
Large Multi-Purpose	30324	2-1/8" x 2-3/4"	320/Roll, 1/Box	Permanent/Paper
on Square Multi-Purpose	30332	1" x 1"	750/Roll, 1/Box	Permanent/Paper
Small Multi-Purpose	30336	1" x 2-1/8"	500/Roll, 1/Box	Permanent/Paper
Medium Multi-Purpose	30334	2-1/4" x 1-1/4"	1000/Roll, 1/Box	Permanent/Paper

LW DURABLE HOME/OFFICE LABELS							
Label Type	ltem#	Size	Labels/Roll/Box	Adhesive/Material			
Address Label	1976200	1" x 3-1/2"	100/Roll, 1/Box	Ultra-Permanent/Polyester			
Multi-Purpose	1976411	1" x 2-1/8"	160/Roll, 1/Box	Ultra-Permanent/Polyester			
Large Address Label	1976414	2-5/16" x 4"	50/Roll, 1/Box	Ultra-Permanent/Polyester			

^{**}The information contained in this Retail 6od Sevice Guide is being provided for general infiminpurposes only and the standards referenced herein are subject to challogemore information on HACCP Guidance and Retjoh please visit www.fulagov

Visitor Management

What is visitor management?

Visitor management refers to the process of tracking visitors who enter and exit a facility, creating a record of the building's use. During the visitor check-in process information is often collected from each visitor including name, reason for their visit and the date and time of check-in and check-out.

Types of Visitor Management Systems

The re a re two common methods for facilitating visitor management systems – pen and pape r, and electronic. The pen and pape r method often utilizes a log book where visitors can sig n in and handwrite the required information for check-in and check-out.

An elect ronic visitor manage ment system uses a computer to record and validate visitor information. Some advantages to this type of system are that they can store a digital record of all check-in /check-out activity, allow for validation of visitor ID against internal and external databases, and enable photo ID printing on name badges for an added level of securit y.



Commonlocations for visitor management include:

- Schools
- Office Buildings
- Manufacturing

- Healthca re Facilities
- Dayca re
- Gove rnment Buildings

- Museums
- · Chu rches
- Events

When integrated with a facility's electronic visitor management process, DYMO LabelWriter label printers help to provide quick, on-demand printing of name badges to help support the visitor check-in process.





Item# 30857 Size 2-1/4" x 4'



Print badges with bar codes and black-and-white photos

Item# 30856 (non-adhesive) Size 2" x 3-1/2"





Visitor Management Solutions from DYMO

DYMO Label Writer abel printers provide a fast, trouble-free visitor badge printing solution. Great DYMO hardware features and specialt y badge labels let you add custom capabilities to create the perfect solution for your needs – without a lot of extra work.



LabelWriter 450
Professional Label Printer for PC and Mac
ITEM # 1752264



LabelWriter 450 Turbo High-Speed Label Printer for PC and Mac ITEM # 1752265



LabelWriter Wireless Print Labels without Cables Using Wi-Fi ITEM # Blk 2002150 Wht 1981698



Recommended labels for Visitor Management

LabelWriter 450 Twin Turbo

ITEM # 1752266

Dual Roll Label and Postage Printer for PC and Mac

Visit dymo.comfor more detail





LW Labels

- For use in LabelWriter label printers
- White paper labelsideal for indocapplication
- Packaged in rolls

LW LABELS				
Label Type	ltem #	Size	Labels/Roll/Box	Adhesive/Material
Time Expiring Name Badge	30911	2-1/4" x 4"	250/Roll 1/Box	Permanen f /aper
Name Badge	30857	2-1/4" x 4"	250/Roll 1/Box	Permanen f /aper
Name Badge	30856	2-7/16" x 4-3/16"	250/Roll 1/Box	Non-Adhesiv ₽ áper
Appointment Carldledium	30374	2" x 3-1/2"	300/Roll 1/Box	Non-Adhesiv ₽ áper





DYMO Software Development Kit

With the DYMO SoftwareDeveloper Kit, free download in DYMO.com for the LableWitter 450 series, you can integrate the badge printing feature in any of youl Windows, Mac^o or Linuxapplications. It offers fully integrated printer control you don't have toworry aboutpaper type selection printer reolutions, margins, custom page sizes and all the other complexities of printing

LabelManager[®], Rhino[™] & XTL[™] Label Makers

Leave any p roject or task looking better than you found it.



Feature / Product	LabelManager 160	LabelManager 210D	LabelManager 280	Label Manager 420P	LabelManager 500TS	LabelManager PnP	MobileLabeler
ITEM #	1790415	1738345 Kit: 1738976	1815990	1768815	1790417	1768960	1982171
Product Description	Easy-To-Use Label Maker with Fast- Formatting Keys	All-Purpose Label Maker with Large Graphical Display	Rechargeable Handheld Label Maker with PC or Mac Connection	High-Performance Portable Label Maker with PC/Måc Connection	Touch Screen Label Maker with PC or Mac Connection	Plug and Play Label Maker for PC or Mac [*]	Easy Labeling with Your Smartphone
Print Resolution	180 dpi	180 dpi	180 dpi	180 dpi	300 dpi	180 dpi	300 dpi
Printing System	Thermal Transfer	Thermal Transfer	Thermal Transfer	Thermal Transfer	Thermal Transfer	Thermal Transfer	Thermal Transfer
Label System	D1 / D1 Durable	D1 / D1 Durable	D1 / D1 Durable	D1 / D1 Durable	D1	D1 / D1 Durable	D1 / D1 Durable
Number of Print Lines	2	2	2*	4*	Unlimited	Unlimited	Unlimited
Label Widths	1/4, 3/8, 1/2 in 6, 9, 12 mm	1/4, 3/8, 1/2 in 6, 9, 12 mm	1/4, 3/8, 1/2 in 6, 9, 12 mm	1/4, 3/8, 1/2, 3/4 in 6, 9, 12, 19 mm	1/4, 3/8, 1/2, 3/4, 1 in 6, 9, 12, 19, 24 mm	1/4, 3/8, 1/2 in 6, 9, 12 mm	1/4, 3/8, 1/2, 3/4, 1 ir 6, 9, 12, 19, 24 mm
Normal /Bold/ Italic/Underlin	ne √	√	J	J	J	J	J
Vertical Effect	J	√	J	J	J	J	J
Mirror Effect	-	√	J	J	J	J	J
Symbols Library	228	132	132	325*	325*	Unlimited*	Unlimited*
Number of Character Sizes	6	6	6*	7*	25*	Unlimited*	Unlimited*
Keyboard Layout	QWERTY	QWERTY	QWERTY	ABC	QWERTY	-	-
Fast-Formatting Keys	J	-	√	-	-	-	-
Backlit Display	-	-	-	√	-	-	-
Fixed Length	-	√	√	J	V	J	J
Cable Identification	-	-	-	-	-	-	-
DataCom Identification	-	-	-	-	-	-	-
Barcodes	-	-	12 [†]	12 [†]	12 [†]	12 [†]	12 ⁺
Serialization	-	-	-	-	-	-	-
Label Cutter	Manual	Manual	Manual	Manual	Automatic	Manual	Automatic
Battery Type	6 AAA	6 AA	Rechargeable	Rechargeable	Rechargeable	Rechargeable	Rechargeable
Computer Connectivity	-	-	PC/Mač	PC/Mač	PC/Mač	PC/Mač	PC/Mač

^{*} Unlimited when connected to PC or Mac

[†] Some barcodes may be printed directly from label maker without PC an Marection Consult Barcode Guide (gres 11–12) for full compibility listing.













				-bibis
Featu re / P roduct	XTL™ 500	XTL™ 300	Rhino™ 5200	Rhino™ 4200
ITEM #	Kit: 1868815	1868813 / Kit: 1868814	17755749 / Kit: 1756589	1801611 / Kit 1835374
Printing System	Therma Transfer	ThermalTransfer	ThermalTransfer	ThermalTransfer
MaxLabelWidh	2"	1"	3/4"	3/4"
Labels Support e	XTL	XTL	IND	IND
Display	4" ColorTouch Screen	2.8" ColorScreen	2.63"	2.56"
Print Speed (average)	1.10" in/sec	1.25" in/sec	0.4 in/sec	0.6 in/sec
Keyboad	QWIRTY	QWIRTY	ABC	QWIRTY
Print DPI	300	300	180 dpi	180 dpi
Printable Lines	24	11	5	5
Barcode Supportel	Code128 (Auto), Code 39 Code 39 Mod 48, EAN8 EAN13, UPC-A, Codaba PDF-417, QR Code	Code 128 Autd, Code 39 Code 39 Mod 43, EAN8, EAN13, UPC-A, Codaba, PDF-417, QR Code	Code39 Mod 43, Code128	Code39 Mod43, Code 128
Serialization	\checkmark	\checkmark	\checkmark	√
Cutt∉	AutoReplaceable	Manual, Replaceable	Manual	Manual
Power Supply	Rechargeable LithiumPolymerBattery or AC Adapter	Rechargeable LithumPolymerBattery or AC Adapter	AA/ Rechargeable Lithium-ion Capable	AA / Rechargeable Lithium-io Capable
Memøy	41 MB	41 MB	100 labels/Last Label	25 labels / Last Label
Warranty	3-Year Limited	3-Year Limited	1-Year Limited	1-Year Limited
PC Comectivity	\checkmark	\checkmark	-	-
Softwa e	DYMO ID, Free download	DYMOID, Free download	-	-
Compatiblity	Windows® 7 and later	Windows® 7 and later	-	-
LABEL APPLIC ATIONS				
110 & Terminal Block	V	\checkmark	$\sqrt{}$	\checkmark
Arc Flash	√	-	-	-
Asset Tracking	√	\checkmark	$\sqrt{}$	√
Breaker	√	√	V	√
CableWrap	$\sqrt{}$	\checkmark	$\sqrt{}$	√
DistributionPanel	√	\checkmark	$\sqrt{}$	√
Flag	$\sqrt{}$	\checkmark	$\sqrt{}$	V
GeneraLabel	V	\checkmark	\checkmark	√
Hæt-ShrinkTube	V	$\sqrt{}$	$\sqrt{}$	V
Material Maragement	√	\checkmark	$\sqrt{}$	√
PatchPand	√	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$
Pipe Marking	√	-	-	-
Quick Labe	-1	.1		
	V	V		-

D1, XTL & IND Labels

The right label for practically every situation and surface.





Α Α

Α

A

D1 STANDARD

For hundreds of tasks around the office, such as filing, storage and asset management. Compatible with LabelManladperlers.

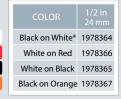
Length: 23 ft. (7 m) Temperature Rating: -40°F to 194°F

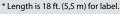
COLOR	1 in 24 mm	3/4 in 19 mm	1/2 in 12 mm	3/8 in 9 mm	1/4 in 6 mm
Black on White	53713	45803	45013 2025518 (4 pack) 2025517 (6 pack)	41913	43613
Black on Clear	53710	45800	45010	40910	43610
Black on Yellow	53718	45808	45018	-	-
Black on Blue	-	-	45016	-	-
Black on Green	-	-	45019	-	-
Black on Red	-	-	45017	-	-
White on Clear	-	45810	45020	-	-
White on Black	53721	45811	45021	-	-
Blue on White	-	-	45014	40914	-
Red on White	-	45805	45015	-	-
Red on Clear	-	45802	45012	-	-

D1 DURABLE

Ideal for labeling kitchens, pantries, utility cupboards, laundry rooms, workshops, or garages. Compatible with LabelManagerlers.

Length: 10 ft. (3 m) Temperature Rating: -40°F to 194°F





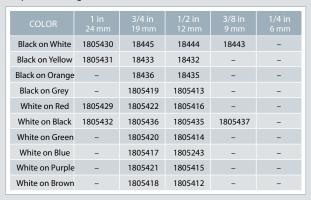


Α

Ideal for both indoor and outdoor applications. Available the widest range of colors that meet OSHA, ANSI and ISO color standards. Compatible with Rhilabelers.

UL recognized as a component to UL 969, RoHS compliant

Length: 18 ft. (5,5 m) Temperature Rating: -40°F to 176°F

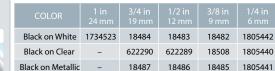


IND PERMANENT POLYESTER

Professional, polished finish ideal for panels blocks, faceplates, shelves, bins, beams and more. Compatible with Rhinabelers.

UL recognized as a component to UL 969. **RoHS** compliant

Length: 18 ft. (5,5 m) Temperature Rating: -40°F to 302°F





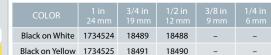
Α

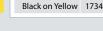
IND FLEXIBLE NYLON

Specifically designed for curved surfaces and wire and cable marking. Compatible with Rhin labelers.

UL recognized as a component to UL 969, RoHS compliant

Length: 11.5 ft. (3,5 m) Temperature Rating: -40°F to 176°F



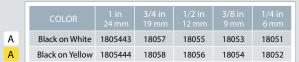


IND HEAT-SHRINK TUBE

For high-end cable identification. A 3:1 shi ratio helps ensure a secure fit on wires and cables. Compatible with Rhinabelers.

UL recognized as a component to UL 224, RoHS compliant, meets MIL-STD-202G, MIL-81531 and SAE-DTL 23053/5 (Class 1 & 3)

Length: 5 ft. (1,5 m) Temperature Rating: -67°F to 257°F



IND SELF-LAMINATING

Protect your printed area from exposure to oil, solvents, water and abrasion when applied to wires and cables. Compatible with Rhin[™] labelers.

RoHS compliant

Α

Length: 5 ft. (1,5 m) Temperature Rating: -67°F to 257°F



COLOR		3/4 in 19 mm		3/8 in 9 mm	1/4 in 6 mm
Black on White	1734821	-	-	-	-







XTL ALL-PURPOSE VINYL

From textured surfaces to cables, vinyl labels are ideal for almost any labeling application. Vinyl offers moisture, chemical and UV resistance, making it ideal for labeling both indoors and outdoors. Available in sizes from 1/2" to 2" and in a wide range of colors that fit with OSHA, ANSI and ISO color standards to enhance workplace communication and safety. Compatible with XTL labelers.

UL recognized as a component to UL 969, RoHS compliant

Length: 23 ft. (7 m)

Temperature Rating: -40°F to 176°F

	TAPE COLOR ON LABEL COLOR	1/2 in 12 mm	3/4 in 19 mm	1 in 24 mm	1-1/2 in 38 mm	2 in 51 mm
Α	Black on Clear	1868741	1868742	1868743	1868744	1868745
Α	Red on Clear	1868746	1868747	1868748	1868749	1868750
Α	Black on White	1868751	1868752	1868753	1868754	1868755
Α	Red on White	1868756	1868757	1868758	1868759	1868760
A	White on Red	1868761	1868762	1868763	1868764	1868765
A	Black on Orange	1868766	1868767	1868768	1868769	1868770
Α	Black on Yellow	1868771	1868772	1868773	1868774	1868775
A	White on Blue	1868776	1868777	1868778	1868779	1868780
A	White on Green	1868781	1868782	1868783	1868784	1868785
A	White on Brown	1868786	1868787	1868788	1868789	1868790
A	White on Purple	1868791	1868792	1868793	1868794	1868795
A	White on Black	1868796	1868797	1868798	1868799	1868800
Α	Black on Grey	1868801	1868802	1868803	1868804	1868805



A A

XTL PERMANENT FLAT SURFACE

For labeling panels, blocks, faceplates, shelves, bins, beams and more, Permanent Flat Surface labels have a glossy finish that leaves your work looking proessional. Constructed of polyester material and coated with industrial-grade adhesive. Available in smaller widths down to 1/4" to fit in tight spaces. Compatible with XTL labelers.

UL recognized as a component to UL 969, RoHS compliant

Length: 29.8 ft. (9 m) Temperature Rating: -40°F to 302°F

TAPE COLOR ON LABEL COLOR	1/4 in 6 mm	3/8 in 9 mm	
Black on White	1868735	1868736	1868737
Black on Clear	1868738	1868739	1868740

XTL FLEXIBLE CABLE WRAP

For labeling wires, cables and rounded surfaces. Constructed of durable, flexible nylon material designed to conform and stick. Tear-proof material resists damage when pulled through tight spaces or conduits. Compatible with XTL labelers.

UL recognized as a component to UL 969, RoHS compliant

Length: 18 ft. (5,5 m) Temperature Rating: -40°F to 176°F

TAPE COLOR ON LABEL COLOR	1/4 in 6 mm	3/4 in 19 mm	1 in 24 mm
Black on White	1868806	1868807	1868808

XTL HEAT-SHRINK TUBE (CONTINUOUS & PRE-SIZED)

Α

Α

DYMO XTL label makers print directly on continuous or pre-sized heat-shrink tubes provide insulation when shrunk down and ensure a secure fit on wires and cables with a 3:1 shrink ratio.

Constructed of flame-retardant polyolefin sleeves and tested to industry standards. Compatible with XTL labelers.

UL recognized as a component to UL 224.
Meets MIL-M-81531, MIL-STD-202G, SAE-DTL-23053/5
(Class 1 & 3)

XTL Heat-Shrink Tube (Continuous)

Width: Length:
1/4 in (6 mm) 9.5 ft (2,9 m)
1/2 in (12 mm) 9.5 ft (2,9 m)
1 in (24 mm) 9.5 ft (2,9 m)
2 in (54 mm) 6.2 ft (1,9 m)
Temperature Rating: -67°F to 257°F

TAPE COLOR ON LABEL COLOR	1/4 in 6 mm	1/2 in 12 mm	1 in 24 mm	2 in 51 mm
Black on White	1868809	1868810	1868811	1868812

XTL Pre-Sized Heat-Shrink Tube

Temperature Rating: -67°F to 257°F

	TEXT COLOR ON LABEL COLOR	ltem #	Label Width	Label Length	Labels/ Cartridge	Compatible Label Maker
Α	Black on White	1868717	1/4 in	1-5/16 in	81	XTL 500
Α	Black on White	1868718	1/2 in	1-5/16 in	65	XTL 500
Α	Black on White	1868719	1 in	1-5/16 in	60	XTL 500
Α	Black on White	1868720	2-1/8 in	1-5/16 in	25	XTL 500
Α	Black on White	1868731	1/4 in	1-7/8 in	81	XTL 500
Α	Black on White	1868732	1/2 in	1-7/8 in	65	XTL 500
Α	Black on White	1868733	1 in	1-7/8 in	60	XTL 500
Α	Black on White	1868734	2-1/8 in	1-7/8 in	25	XTL 500



Α Α Α

Α

Α

Α

Α

Α

Α

XTL PRE-SIZED LABELS

Ideal for flat surface labeling like barcodes, faceplates, shelves, bins, beams and more. Constructed of a glossy polyester material and coated with industrial-grade adhesive, pre-sized labels help facilitate batch label printing to improve productivity. Compatible productivity by printing batches of cable wraps with XTL labelers.

UL recognized as a component to UL 969, RoHS compliant Temperature Rating: -40°F to 302°F

TEXT COLOR ON LABEL COLOR	1 in 24 mm	3/4 in 19 mm	1/2 in 12 mm	3/8 in 9 mm	1/4 in 6 mm
Black on White	1868665	1/2 in	1/2 in	250	XTL 300, XTL 500
Black on White	1868666	1/2 in	1 in	250	XTL 300, XTL 500
Black on White	1868667	1/2 in	1-1/2 in	185	XTL 300, XTL 500
Black on White	1868668	1 in	1 in	250	XTL 500
Black on White	1868669	3/8 in	1 in	250	XTL 300, XTL 500
Black on White	1868670	1/2 in	3/4 in	250	XTL 300, XTL 500
Black on White	1868701	3/4 in	1 in	250	XTL 300, XTL 500
Black on White	1868702	1 in	2 in	100	XTL 500
Black on White	1868703	2 in	3 in	100	XTL 500

XTL LAMINATED WIRE/CABLE WRAP

Pre-sized wire/cable wraps with laminated overwrap protect printed areas from oil, chemi moisture, abrasion and fading. Improve your once. Simply take them with you, peel and apply. Also available in sheet label formats for highvolume installations. Compatible with XTL labelers.

UL recognized as a component to UL 969, RoHS compliant Temperature Rating: -40°F to 176°F

XTL Laminated Wire/Cable Wraps

Α

Α

Α Α Α Α Α

	TEXT COLOR ON LABEL COLOR	1 in 24 mm	3/4 in 19 mm	1/2 in 12 mm	3/8 in 9 mm	1/4 in 6 mm
Α	Black on White	1868704	13/16 in	13/16 in	250	XTL 300, XTL 500
Α	Black on White	1868705	13/16 in	1-9/16 in	150	XTL 300, XTL 500
Α	Black on White	1868706	13/16 in	4 in	75	XTL 300, XTL 500
Α	Black on White	1868707	1-1/2 in	13/16 in	250	XTL 500
Α	Black on White	1868708	1-1/2 in	1-9/16 in	150	XTL 500
Α	Black on White	1868709	1-1/2 in	4 in	75	XTL 500
Α	Black on White	1868710	2 in	13/16 in	250	XTL 500
Α	Black on White	1868711	2 in	1-9/16 in	100	XTL 500
Α	Black on White	1868712	2 in	4 in	70	XTL 500



XTL PRE-SIZED LABELS

Labels are pre-printed with DANGER and NOTICE headers for ondemand printing of small format safety signage. Constructed of a durable vinyl material and coated with industrial grade adhesive. Compatible with XTL labelers.

UL recognized as a component to UL 969, RoHS compliant

Label Length: 4 in. (101,6 mm) Temperature Rating: -40°F to 176°F

TEXT COLOR ON LABEL COLOR	ltem #	Label Width	Label Length	Labels/ Cartridge	Compatible Label Maker
ABC	1868713	2 in	4 in	70	XTL 500
ABC	1868714	2 in	4 in	70	XTL 500
NOTIC E ABC	1868715	2 in	4 in	70	XTL 500
ABC	1868716	2 in	4 in	70	XTL 500

XTL Laminated Wire/Cable Wraps (Sheet Labels)

TEXT COLOR ON LABEL COLOR	ltem #	Label Width		Labels/ Sheet	Sheets/ Pack	Labels/ Pack
Black on White	1908552	1 in	7/8 in	96	27	2592
Black on White	1908553	1 in	1-5/8 in	48	53	2544
Black on White	1908554	1 in	4 in	16	63	1008
Black on White	1908555	1-1/2 in	7/8 in	60	34	2040
Black on White	1908556	1-1/2 in	1-5/8 in	30	34	1020
Black on White	1908557	2 in	7/8 in	36	28	1008
Black on White	1908558	2 in	1-5/8 in	18	56	1008



D1 Labels Feature:



Easy-Peel Backing Quickly and easily remove label backing for trouble-free appliation



UVResistant



Water Resistant



Resistant



XTL and INDLabels Feature:



Easy-Peel Backing Quickly and easily remove label backing for trouble-free appliation



UV Resistant



Water Resistant



Temperature Resistant



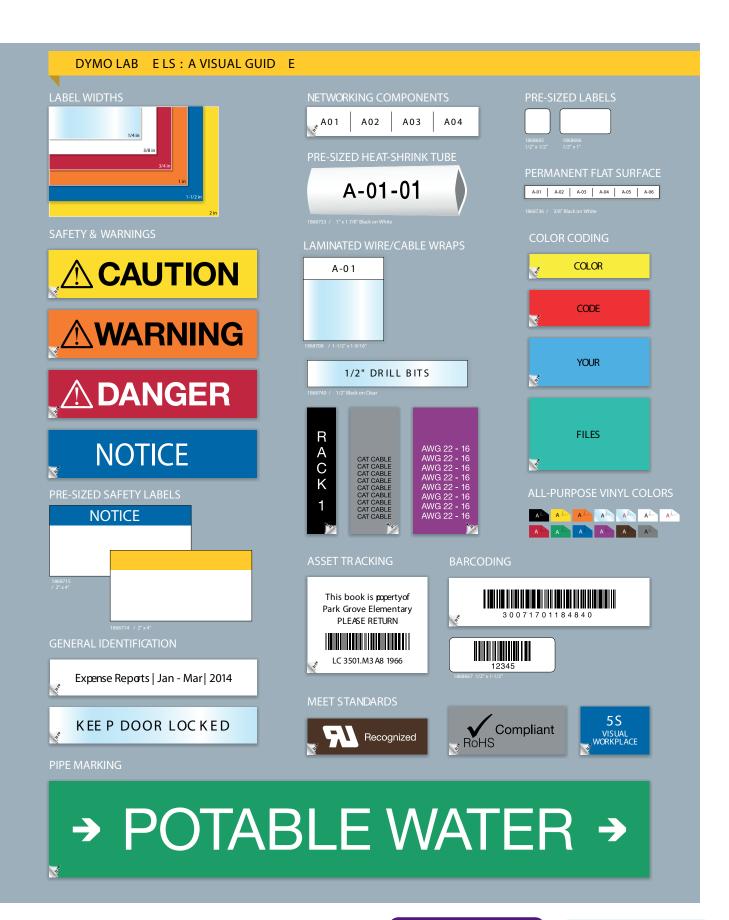
Oil Resistant



Chemical Resistant







LabelWriter Label Printers

Make any workspace mo reproductive, efficient and professional.











Feature / Product	LabelWriter 450	LabelWriter 450 Turbo	LabelWriter 450 Twin Turbo	LabelWriter Wireless	LabelWriter 4XL
ITEM#	1752264	1752265	1752266	Wht 1981698 Blk 2002150	1755120
Product Description	Professional Label Printer for PC and Mac	High-Speed Label Printer for PC and Mac	Dual-Roll Label and Postage Printer for PC and Mac	Print Labels without Cables Using Wi-Fi	Heavy-Duty, High-Speed Label Printer
Capacity	Single Roll	Single Roll	Dual Roll	Single Roll	Wide Format
Print Resolution (dpi)	600 x 300	600 x 300	600 x 300	600 x 300	600 x 300
Printing System	Direct Thermal	Direct Thermal	Direct Thermal	Direct Thermal	Direct Thermal
Print Speed (labels/min)	51*	71*	71	71*	53* (129 on high capacity labels)
Maximum Print Width	2.3 in	2.3 in	2.3 in	2.3 in	4 in
Postage / Parcel	-	Postage	Postage	Postage	Postage / Parcel
Label Types	LW	LW	LW	LW	LW

^{* 4-}line address label.



Included with all DYMO LabelWriter label printers:

Each Label Writer printer comes with the latest DYMO Label "softwa re that makes creating customized labels easy with text, images, pictures, date and time, serial numbers, and 20 different types of ba rcodes.



Environmentally friendly

All Label Writer printers have automatic sleep mode – to conserve ene rgy and reduce your costs.



Create your own desktop mailing solution

Combine any Label Writer label printer† with any DYMO USB digital postal or shipping scale to c reate a complete mailing or shipping system.

Just pay for the postage you need – no hidden costs, contracts or monthly fees.



† Excludes LabelWriter 450.





Software, Integration & Networking

Make labeling part of your seamless work p rocess



DYMO ID Software

DYMO ID - achieving labeling simplicity just got easier.

- Consistent software design between DYMO ID software and XTL
 i label makers make it easy to transition between PC and label printer
- Quickly import data to create a series of labels in just a few steps to eliminate manual entry, saving time and increasing productivity
- Over 200 pre-loaded symbols and images or simply add a custom image to enhance communication and meet industry standards
- Quick customization and upgrades Simply plug your XTL label maker into a PC and use DYMO ID software to customize your preferences and keep it up to date
- Works with the DYMO XTL 300 and 500 label makers as well as DYMO XTL Laminated Wire/Cable Wrap Sheet Labels





DYMO ID Software now with Fluke LinkWare [™] Integration Cable labeling made simple.

- Import data from a LinkWare Live account in just a few steps to eliminate manual entry, saving time and increasing productivity
- Use cable ID data with built-in label applications and time-saving templates for patch panels, wire/cable labels, and more
- Life-like on-screen print preview shows exactly how labels will look when applied to cables, panels and more





DYMO Connect

Labeling with your mobile device has never been easier.

- Print labels faster and more easily with pre-formatted label types and templates
- Customize labels with pictures from the Image Gallery on your smartphone or tablet
- Intuitive design and features like spellcheck and voice-to-text make creating labels a breeze
- Compatible with Android [™] and iOS ^{*} smartphones





DYMO Label v.8 Software

Great labeling results with a lot less work.

- Available for use with every LabelWriter * and PC or Mac *-compatible LabelManager label maker
- Choose from over 100 pre-designed label layouts, then customize with your company logo or graphics
- Built-in address book: Print labels straight from your contact list or from your Outlook contacts or Mac * Address Book
- Multi application: Create labels directly from Microsoft
 * Word, Outlook * and Excel * without retyping your text
- QuickPrint widget: Print a single label quickly and easily







DYMO Software Development Kits

Build DYMO technology into your solutions.

- Easily and quickly integrate DYMO label printing into any Windows
 *, Mac *, Linux system or integrate card scanning into any Windows
 * system
- Get regular updates from our technical team on the DYMO Developer's blog: http://developers.dymo.com





LabelWriter® Print Server

Network adapter for DYMO LabelWriter label printers.

- Simple installation: Connects via USB, ethernet cable and AC power source
- · Connects everyone on your local network
- Software available in English, French, German, Dutch and Italian





LW Labels

A visual guide to some of our most popular labels hapes and sizes.











APPOINTMENT CARD



2" x 3-1/2" 30374 (300 per roll)

FILING/MEDIA STORAGE



30326 (250 per rol

NAME BADGES



Jane Smith Company Name 12-22-2014

VISITOR

2-1/4" x 4" 30857 (250 per roll) 2-7/16" x 4-3/16" 30856 (250 per roll)

I ARGE MULTI-PURPOSE



2-1/8" x 2-3/4" 30324 (320 per roll)

2" x 2-5/16" 30370 (250 per roll)



MULTI-PURPOSE



2-1/4" x 1-1/4" 30334 (1000 per roll) Removable

3/8" x 2- 13/16" 30339 (700 per roll) 1" x 1 " 30332 (750 per roll)

1/2" x 1 " 30333 (1000 per roll)



DYMO CustomLabels

Customize your labels to reinforce your brand and print labels that a re distinctly yours.

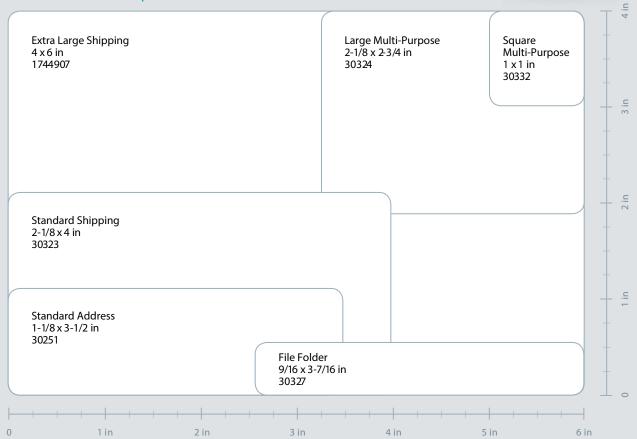
visit dymo.co m/customlabels

LW Label Rolls

Print one label or hundreds with ease – nos heet label hassle or waste .



Label Dimension Samples





MAILING

LABEL TYPE	ltem #	Size	Labels/Roll/Box	Adhesive/Material
Address, White	30252	1-1/8" x 3-1/2"	350/Roll, 2/Box	Permanent/Paper
Address, White, 2-up	30253	1-1/8" x 3-1/2"	700/Roll, 1/Box	Permanent/Paper
Address, White	30251	1-1/8" x 3-1/2"	130/Roll, 2/Box	Permanent/Paper
Address, White	30320	1-1/8" x 3-1/2"	260/Roll, 2/Box	Permanent/Paper
Address, Clear	30254	1-1/8" x 3-1/2"	130/Roll, 2/Box	Permanent/Clear Plastic
Address, Yellow	30255	1-1/8" x 3-1/2"	130/Roll, 1/Box	Permanent/Paper
Large Address, White	30321	1-4/10" x 3-1/2"	260/Roll, 2/Box	Permanent/Paper
Return Address, White	30330	3/4" x 2"	500/Roll, 1/Box	Permanent/Paper
DYMO StampsInternet Postage	30915	1-5/8" x 1-1/4"	200/Roll, 1/Box	Permanent/Paper
3-Part Internet Postage	30383	2-1/4" x 7"	150/Roll, 1/Box	Permanent/Paper



DURABLE HOME/OFFICE

LABEL TYPE	ltem #	Size	Labels/Roll/Box	Adhesive/Material
Address Label	1976200	1" x 3-1/2"	100/Roll, 1/Box	Ultra-Permanent/Polyester
Multi-Purpose	1976411	1" x 2-1/8"	160/Roll, 1/Box	Ultra-Permanent/Polyester
Large Address Label	1976414	2-5/16" x 4"	50/Roll, 1/Box	Ultra-Permanent/Polyester







DURABLE INDUSTRIAL

LABEL TYPE	ltem #	Size	Labels/Roll/Box	Adhesive/Material
Small Multi-Purpose	1933083	1" x 1"	1700/Roll, 1/Box	Ultra-Permanent/Polyester
Small Multi-Purpose	1933084	2-1/4" x 1-1/4"	800/Roll, 1/Box	Ultra-Permanent/Polyester
Small Multi-Purpose	1933085	3/4" x 2-1/2"	900/Roll, 1/Box	Ultra-Permanent/Polyester
Large Multi-Purpose	1933086	4-1/16" x 6-1/4"*	200/Roll, 1/Box	Ultra-Permanent/Polyester
Large Multi-Purpose	1933087	2-5/16" x 7-1/2"	170/Roll, 1/Box	Ultra-Permanent/Polyester
Multi-Purpose	1933088	2-5/16" x 4"	300/Roll, 1/Box	Ultra-Permanent/Polyester



SHIPPING

LABEL TYPE	Item#	Size	Labels/Roll/Box	Adhesive/Material
Shipping	30323	2-1/8" x 4"	220/Roll, 1/Box	Permanent/Paper
Shipping	30256	2-5/16" x 4"	300/Roll, 1/Box	Permanent/Paper
Extra Large Shipping*	1744907	4" x 6"	220/Roll, 1/Box	Permanent/Paper
Extra Large Shipping*	2026405	4" x 6"	220/Roll, 2/Box	Permanent/Paper
Extra Large Shipping*	2026404	4" x 6"	220/Roll, 5/Box	Permanent/Paper
Extra Large Shipping*	2011999	4" x 6"	220/Roll, 10/Box	Permanent/Paper
Poly Shipping**	1763982	2-5/16" x 4"	250/Roll, 1/Box	Permanent/Polypropylene



MULTI-PURPOSE

LABEL TYPE	ltem #	Size	Labels/Roll/Box	Adhesive/Material
Multi-Purpose	30370	2" x 2-5/16"	250/Roll, 1/Box	Removable/Paper
Square Multi-Purpose	30332	1" x 1"	750/Roll, 1/Box	Removable/Paper
Small Multi-Purpose	30336	1" x 2-1/8"	500/Roll, 1/Box	Removable/Paper
Thin Multi-Purpose	30339	3/8" x 2-13/16"	700/Roll, 1/Box	Removable/Paper
Multi-Purpose	30333	1/2" x 1"	1000/Roll, 1/Box	Removable/Paper
Medium Multi-Purpose	30334	2-1/4" x 1-1/4"	1000/Roll, 1/Box	Removable/Paper
Large Multi-Purpose	30258	2-1/8" x 2-3/4"	400/Roll, 1/Box	Removable/Paper
Large Multi-Purpose	30324	2-1/8" x 2-3/4"	320/Roll, 1/Box	Removable/Paper



SPECIALTY

LABEL TYPE	ltem #	Size	Labels/Roll/Box	Adhesive/Material
CD/DVD	30854	2-1/4" diameter	160/Roll, 1/Box	Permanent/Paper
Video Spine	30325	3/4" x 5-7/8"	75/Roll, 2/Box	Permanent/Paper
Video Top	30326	1-4/5" x 3-1/10"	250/Roll, 1/Box	Permanent/Paper
Time Expiring Name Badge	30911	2-1/4" x 4"	250/Roll, 1/Box	Permanent/Paper
Name Badge	30857	2-1/4" x 4"	250/Roll, 1/Box	Permanent/Paper
Name Badge	30856	2-7/16" x 4-3/16"	250/Roll, 1/Box	Non-Adhesive/Paper
Medium Appointment Card	30374	2" x 3-1/2"	300/Roll, 1/Box	Non-Adhesive/Paper
Continuous Paper	30270	2-1/4" x 300'	1/Box	Non-Adhesive/Paper



FILE FOLDERS

LABEL TYPE	Item #	Size	Labels/Roll/Box	Adhesive/Material
1-Up File Folder	30327	9/16" x 3-7/16"	130/Roll, 2/Box	Permanent/Paper
2-Up File Folder	30277	9/16" x 3-7/16"	260/Roll, 1/Box	Permanent/Paper
Hanging File Tab Insert (1/5 cut)	30376	9/16" x 2"	260/Roll, 1/Box	Permanent/Paper

^{*} Only compatible with LabelWirteXL.

** Poly labels are resistant to water, moisture, oil, heat and tearing.

Digital Postal Scales

Weigh envelopes and packages for p recise postage, every time.

Mailing & Shipping Scales

Quickly weigh envelopes and packages up to 400 lbs (180 kg) – without a trip to the mailroom or post office. Connect the scale via US B to a P C 1 or Ma c 2 to use popular online mailing and shipping services 3 – including Endicia 8 InstaRate 4 and DYMO Stamps 85 softwa re.





Featu re / P roduct	M3 Digital Postal Scale	M5 Digital Postal Scale	M10 Digital USB Postal Scale	M25 Digital USB Postal Scale	S100 Digital USB Shipping Scale	S250 Digital USB Shipping Scale	S400 Digital USB Shipping Scale
ITEM #	1772055	1772056	1772057	1772059	1776111	1776112	1776113
Description	3 lb Digital Postal Scale	5 lb Digital Postal Scale	10 lb Digital USB Postal Scale	25 lb Digital USB Postal Scale	100 lb Digital USI Shipping Scale	B 250 lb Digital USI Shipping Scale	3400 lb Digital USI Shipping Scale
MaximumWeightCapacity	3 lbs	5 lbs	10 lbs	25 lbs	100 lbs	250 lbs	400 lbs
Weight Interval	0.05 oz	0.1 oz	0.2 oz	0.2 oz	0.2 lb	0.2 lb	0.5 lb
Automatic Shut-Off	√	√	√	√	√	√	√
Hold Button To book weight dispay	√	√	(+LED Indicator)	(+ LED Indicator)	√	√	√
Tare Button To weighcontents in a container	√	√	√	√	√	√	√
USB Connection	-	-	√	√	√	√	√
Detachable LCD-Display Handheldor wall-mounted use	-	-	-	-	√	√	√
Power Source Batteies exclud e l	3 A <i>A</i> A	3 AAA	USB Cable or 3 AAA	USB Cable or 3 AAA	USB Cable, AC Adapter or 3 AAA	USB Cable, AC Adapter or 3 AAA	USB Cable, AC Adapter or 3 AAA
Platform Dimensions	6" x 6"	6" x 6"	8" x 8"	8" x 8"	12" x 12"	12" x 12"	12" x 12"
Size	7.4" x 6.4"	7.4" x 6.4"	9.0" x 8.3"	9.0" x 8.3"	15" x 16"	15" x 16"	15" x 16"
Weight Exdudingcable	1 lb	1 lb	3 lbs	3 lbs	9 lbs	9 lbs	9 lbs

¹Works withWindows XP, Windows Vista orWindows 7.

 $^{^2\}mbox{Works}$ with Mac OS v10 or later.

³Weight restrictions maypply.

⁴Downloadat no charge.

⁵Downloadst no charge with cation of DYMO Stamps account









Labeling Solutions Guide



Jas Technologies S.A

Tel: +(593) 2 202 1519 / +(593) 2 202 1594

Celular: +(593) 9 80288133 Correo: ventas@jastech.com.ec

Dirección: Caran N4-117 y Pasaje "D" Aguirre Terán (Calderón)

Ouito - Ecuador