Electrical Markets Division
3M™ Portable Labelers and Refill Cartridges

Innovation That Sticks With You

manufactured by:

DYMO®

3M

3M™ Portable Labeler Family

3M offers a family of portable labelers to tackle any number of jobs from DIY to industrial jobsite applications. All units are equipped with one-touch formatting keys that provide shortcuts for the most common formatting tasks.

The 3M™ Portable Labelers will print on a range of label materials, including heat shrink. The label cartridges are interchangeable and easy to install and remove. To get the job done quickly and effectively, choose 3M.

	PL150	PL200	PL300
One-Touch Formatting keys	X	X	X
"Favorites" key	X		
PC connectivity			X
Backlit LCD	X	X	X
Power cutter			X
Rubber protective bumper	X	X	X
Symbol library terms	80	100	250
Bar code capability	X	X	X
Stores 100 labels		X	X
Stores 1,000 labels			X
Prints on heat shrink	X	X	X
Supports labels up to 3/4"	X	X	X
Supports labels up to 1"			X
Offered as a kit	X	X	X
Rechargeable battery capable	X	X	X
Computer-style keyboard	X		

3M™ Portable Labeler PL150

The 3M™ Portable Labeler PL150 features the same keyboard layout as your computer (QWERTY), along with one-touch hot keys which allow you to quickly create wire/cable wraps, flags, Code 39 and Code 128 barcodes, fixed-length labels, breaker labels and more.

Print labels up to ¾" wide in flexible nylon, permanent polyester and durable vinyl materials — PLUS print directly on heat-shrink tubes. Save even more time with great new features like the "Favorites" and "Custom" keys which provide single-key access to commonly used labels, symbols and terms and eliminate repeated steps by saving customized settings. The PL150 accommodates 1/4", 3/8", 1/2" and 3/4" labels.

Easy to Read
Large character LCD display

Easy to See
High contrast backlight

Easy to Navigate
Simple directional keypad

Optimized
One-Touch Hot Keys
Functionality
• Module/Breaker
• Code 39/Code 128
• Wire/Cable Flag
• Text Rotate/Text Align
• General & Fixed
• New & Exclusive:
  Custom Logic

Familiar
NEW Computer-Style keyboard (QWERTY)

Intuitive
Menu bar for access to symbol, term and label library and more

Print Key
Prints multiple copies

Personalized
"Favorites" key

Durable
Integrated rubber bumpers

Long Lasting
Li-Ion battery capable

One-Touch Hot Keys

BAR | HALL | GYM
BREAKER

CODE 39

A101
WIRE/CABLE

ABC
A
B
C
ROTATE
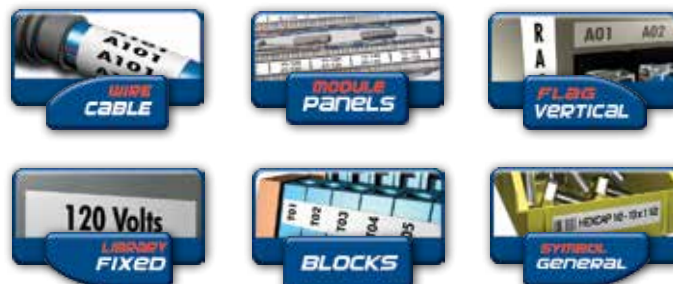
120 Volts
GENERAL

3M™ Portable Labeler PL200

A great portable labeling solution for high-end electrical, MRO, datacom and construction professionals is more than a tool. The 3M™ Portable Labeler PL200 is the advanced, easy-to-use labeling system that puts a premium on your reputation and time. Used in real-world jobsite conditions, the rugged, powerful and lightweight 3M Portable Labeler PL200 offers unique features and functionality to make your job easier. The PL200 accommodates 1/4", 3/8", 1/2" and 3/4" labels.

One-Touch Hot Keys for faster labeling

Pre-programmed symbol library puts industry symbols, punctuation, currency, and fractions at your fingertips

Save more than 100 customized labels for on-demand printing at the job site

Large, two-line LCD display with backlight

Automatic shut-off maximizes battery life

Prints durable labels that are resistant to heat, moisture, chemicals and more; prints multiple copies

Prints barcodes 39 and 128 on ¾" (19 mm) width tape

Slip-resistant integrated rubber bumper helps protect printer from damage against accidental falls and rough work conditions

Smart on-screen alerts help prevent mistakes and wasted labels

Lanyard loop

One-Touch Hot Keys

WIRE CABLE

MODULE PANELS

FLAG VERTICAL

LIBRARY FIXED

BLOCKS

SYMBOL GENERAL

3M™ Portable Labeler PL300

The new 3M™ Portable Labeler PL300 is a revolutionary printer with ideal ease-of-use, functionality, and advanced PC connectivity. The 3M PL300 printer features one-touch hot keys for quick and easy creation of commonly used label types. Utilizing the 3M Portable Labeler Software, the installer can create labels before reaching the worksite or create and edit labels on site. The PL300 accommodates 1/4", 3/8", 1/2", 3/4" and 1" labels.

Intuitive Graphical Interface
Create, edit and preview multiple labels on our large backlit LCD

One-Touch Power Assisted Cutter
Eliminate the fatigue of manual cutting and increase efficiency

One-Touch Hot Keys
Eliminate guesswork and complicated menus and enjoy fast and easy formatting for commonly-used label types

Save your Labels
Customize up to 1000 labels with logos and symbols – and recall them instantly

Quick-Charge Li-Ion Rechargeable Battery
With on-screen battery life indicator

Symbols
Over 100 pre-programmed industry symbols

Print Key
Prints multiple copies

Library
Over 150 pre-programmed industry terms and the ability to customize your own library of terms

Powerful Serialization
Built-in wizard for simple and advanced serialization

Integrated Impact Bumper
Helps protect against harsh conditions while allowing easy access to label cartridge

PC Connectivity –Connects to PC via USB cable
Use 3M Connect Software to create labels on your PC and download them to the labeler for printing on-site (sold separately)

Lanyard loop

One-Touch Hot Keys

V.WRAP

PPANEL

SELF-LAM FLAG

FIXED

MODULE

TBLOCK

VERTICAL

BARCODE

SYMBOL

LIBRARY

3M™ Portable Labeler Ordering Information

Labeler Specifications	Dimensions	Unit Weight	Power
PL150	7" x 4.6" x 2.25" 17.8 cm x 11.7 cm x 5.7 cm	2.0 lbs. (.91kg)	6AA batteries (not included) or optional lithium ion batteries (not included)
PL150K	10.83" x 10.43" x 3.62" 27.5 cm x 26.5 cm x 9.2 cm	2.5 lbs. (1.14 kg)	Lithium-ion rechargeable battery with AC adaptor (included) or 6AA batteries (not included)
PL200	9.2" x 4.9" x 2.5" 23.4 cm x 12.5 cm x 6.35 cm	2.0 lbs. (.91kg)	6AA batteries (not included) or optional lithium ion batteries (not included)
PL200K	13.75" x 14.5" x 4.7" 34.9 cm x 36.8 cm x 11.9 cm	5.5 lbs. (2.49kg)	Lithium-ion rechargeable battery with AC adaptor (included) or 6AA batteries (not included)
PL300	9.7" x 5.4" x 2.5" 24.6 cm x 13.7 cm x 6.4 cm	4.0 lbs. (1.81kg)	6AA batteries (not included) or optional lithium ion rechargeable battery (not included)
PL300K	13.75" x 17.5" x 4" 34.9 cm x 44.5 cm x 10.2 cm	5.0 lbs. (2.27kg)	Quick-charge lithium-ion rechargeable battery with AC adaptor (included) or 6AA batteries (not included)

Labeler & Kit Description	Product No.	UPC 051128	Includes
3M PL150 Single Unit	PL150	58374	3M Portable Labeler PL150 1 User guide and quick reference guide 1 Refill cartridge 1/2" Black/White vinyl
3M PL150 Soft Case Kit	PL150K	60251	3M Portable Labeler PL150 1 Quick Reference Guide 1 Refill Cartridge 1/2" Black/White Vinyl 3M Rechargeable Lithium-Ion Battery Pack PL150-PL200-BAT 3M AC Adaptor PL-ACPS
3M PL200 Single Unit	PL200	58456	3M Portable Labeler PL200 1 User guide on CD-ROM and quick reference guide 1 Refill cartridge 3/4" (19 mm) White vinyl
3M PL200 Hard Case Kit	PL200K	58508	3M Portable Labeler PL200 1 User guide on CD-ROM and quick reference guide 1 Refill cartridge 1/2" (12 mm) White polyester 1 Refill cartridge 3/4" (19 mm) White vinyl 3M Rechargeable lithium-ion battery pack PL150-PL200-BAT 3M AC adaptor PL-ACPS
3M PL300 Single Unit	PL300	59104	3M Portable Labeler PL300 1 User guide on CD-ROM and quick reference guide 1 Refill cartridge 3/4" (19 mm) White vinyl
3M PL300 Hard Case Kit	PL300K	58455	3M Portable Labeler PL300 and software 1 User guide and quick reference guide 1 Refill cartridge 1/2" (12 mm) Black on white polyester 1 Refill cartridge 3/4" (19 mm) White vinyl 3M Rechargeable lithium-ion battery pack PL300-BAT 3M AC adaptor PL-ACPS

Accessory Description	Product No.	UPC 051128	Compatibility
3M PL150 Soft Case	PL150 Softcase	60252	PL150
3M PL150-PL200 Lithium Ion Battery	PL150-PL200-BAT	58517	PL150, PL200
3M AC Adaptor	PL-ACPS	58518	PL150, PL200, PL300
3M PL200 Hard Case	PL-HARDCASE	58515	PL200
3M PL300 Battery Pack	PL300-BAT	58520	PL300
3M PL300 Hard Case	PL300-HARDCASE	59108	PL300

Easy to Peel Labels That Stay Stuck

3M™ Portable Labeler Refill Cartridges are available in a choice of industrial-grade label materials for various surfaces and environments that resist UV, chemicals, water and oils. Labels are easy to load, print, and peel and are smear-, smudge-, and fade-resistant. Print labels meet OSHA, ANSI & ISO color standards. Engineered to stick on challenging surfaces. Labels are available in vinyl, nylon, polyester, heat shrink, non-adhesive and self-laminating in various sizes.

High-Performance Label Options for the 3M™ Portable Labeler Family

		Vinyl	Nylon	Polyester	Heat Shrink	Non-Adhesive	Self-Laminating (PL300 Only)
Labels	Length	18.0'	11.5'	18.0'	5.0'	18.0'	18.0'
	Width	3/8," 1/2," 3/4," 1"	1/2," 3/4," 1"	1/4," 3/8," 1/2," 3/4," 1"	1/4," 3/8," 1/2," 3/4," 1"	1/4," 1/2"	1"
	Color	(multiple colors)	(2 colors)	(3 colors)	(2 colors)	(1 color)	(1 color)
	Outdoor	X					
Surfaces	Flat	X	X	X		X	
	Wiring	X	X		X		X
	Flag	X	X				
	Textured	X	X	X			
Resistance	UV	X		X	X		X
	Water	X		X	X		X
	Chemicals	X		X	X		X
	Oils	X		X	X		X

3M™ Portable Labeler Refill Cartridges Ordering Information

Product Number	Description	UPC 051128	Compatibility	Color
PLP-BLK-WHT-1/4	Polyester Tape 1/4" (6 mm). Black Font. White Label.	59383	PL150, PL200, PL300	Black
PLP-WHT-3/8	Polyester Tape 3/8" (9 mm). Black Font. White Label.	58485	PL150, PL200, PL300	Black
PLP-WHT-1/2	Polyester Tape 1/2" (12 mm). Black Font. White Label.	58486	PL150, PL200, PL300	Black
PLP-WHT-3/4	Polyester Tape 3/4" (19mm). Black Font. White Label.	58487	PL150, PL200, PL300	Black
PLP-WHT-1	Polyester Tape 3/4" (24mm). Black Font. White Label.	58488	PL300	Black
PLP-BLK-CLR-1/4	Polyester Tape 1/4" (6mm). Black Font. Clear Label.	59382	PL150, PL200, PL300	Black
PLP-CLR-3/8	Polyester Tape 3/8" (9mm). Black Font. Clear Label.	58489	PL150, PL200, PL300	Black
PLP-CLR-1/2	Polyester Tape 1/2" (12mm). Black Font. Clear Label.	58506	PL150, PL200, PL300	Black
PLP-CLR-3/4	Polyester Tape 3/4" (19mm). Black Font. Clear Label.	58507	PL150, PL200, PL300	Black
PLP-BLK-CLR-1	Polyester Tape 1" (24 mm). Black Font. Clear Label.	59386	PL300	Black
PLP-BLK-MTL-1/4	Polyester Tape 1/4" (6 mm). Black Font. Metal Label.	59387	PL150, PL200, PL300	Black
PLP-MTL-3/8	Polyester Tape 3/8" (9 mm). Black Font. Metal Label.	58492	PL150, PL200, PL300	Black
PLP-MTL-1/2	Polyester Tape 1/2" (12 mm) Black Font. Metal Label.	58490	PL150, PL200, PL300	Black
PLP-MTL-3/4	Polyester Tape 3/4" (19 mm). Black Font. Metal Label.	58491	PL150, PL200, PL300	Black
PLP-BLK-MTL-1	Polyester Tape 1" (24 mm). Black Font. Metal Label.	59391	PL300	Black
PLHS-WHT-1/4	Heat Shrinking Tubing 1/4" (6 mm). Black Font. White Label.	58483	PL150, PL200, PL300	Black
PLHS-WHT-3/8	Heat Shrinking Tubing 3/8" (9 mm). Black Font. White Label.	58475	PL150, PL200, PL300	Black
PLHS-WHT-1/2	Heat Shrinking Tubing 1/2" (12 mm). Black Font. White Label.	58476	PL150, PL200, PL300	Black
PLHS-WHT-3/4	Heat Shrinking Tubing 3/4" (19 mm). Black Font. White Label.	58477	PL150, PL200, PL300	Black
PLHS-WHT-1	Heat Shrinking Tubing 1" (24 mm). Black Font. White Label.	59375	PL300	Black
PLHS-YEL-1/4	Heat Shrinking Tubing 1/4" (6 mm). Black Font. Yellow Label.	58484	PL150, PL200, PL300	Black
PLHS-YEL-3/8	Heat Shrinking Tubing 3/8" (9 mm). Black Font. Yellow Label.	58478	PL150, PL200, PL300	Black
PLHS-YEL-1/2	Heat Shrinking Tubing 1/2" (12 mm). Black Font. Yellow Label.	58479	PL150, PL200, PL300	Black
PLHS-YEL-3/4	Heat Shrinking Tubing 3/4" (19 mm). Black Font. Yellow Label.	58480	PL150, PL200, PL300	Black
PLNA-WHT-1/4	Non-Adhesive Tape 1/4" (6 mm). Black Font. White Label.	58493	PL150, PL200, PL300	Black
PLNA-WHT-1/2	Non-Adhesive Tape 1/2" (12 mm). Black Font. White Label.	58495	PL150, PL200, PL300	Black
PLFN-WHT-1/2	Flexible Nylon Tape 1/2" (12 mm). Black Font. White Label.	58509	PL150, PL200, PL300	Black
PLFN-WHT-3/4	Flexible Nylon Tape 3/4" (19 mm). Black Font. White Label.	58510	PL150, PL200, PL300	Black
PLFN-WHT-1	Flexible Nylon Tape 1" (24 mm). Black Font. White Label.	58511	PL300	Black
PLFN-YEL-1/2	Flexible Nylon Tape 1/2" (12 mm). Black Font. Yellow Label.	58512	PL150, PL200, PL300	Black
PLFN-YEL-3/4	Flexible Nylon Tape 1" (24 mm). Black Font. Yellow Label.	58513	PL150, PL200, PL300	Black
PLFN-YEL-1	Flexible Nylon Tape 1" (24 mm). Black Font. Yellow Label.	58514	PL300	Black

3M™ Portable Labeler Refill Cartridges Ordering Information

Product Number	Description	UPC 051128	Compatibility	Color
PLSL-WHT-1	Self-Laminating Tape 1" (24 mm). Black Font. White Label.	58583	PL300	Black
PLV-WHT-BLK-3/8	Vinyl Tape 3/8" (9 mm). White Font. Black Label.	59378	PL150, PL200, PL300	White
PLV-WHT-BLK-1/2	Vinyl Tape 1/2" (12 mm). White Font. Black Label.	59379	PL150, PL200, PL300	White
PLV-WHT-BLK-3/4	Vinyl Tape 3/4" (19 mm). White Font. Black Label.	59380	PL150, PL200, PL300	White
PLV-WHT-BLK-1	Vinyl Tape 1" (24 mm). White Font. Black Label.	59381	PL300	White
PLV-WHT-RED-1/2	Vinyl Tape 1/2" (12 mm). White Font. Red Label.	59392	PL150, PL200, PL300	White
PLV-WHT-RED-3/4	Vinyl Tape 3/4" (19 mm). White Font. Red Label.	59393	PL150, PL200, PL300	White
PLV-WHT-RED-1	Vinyl Tape 1" (24 mm). White Font. Red Label.	59394	PL300	White
PLV-WHT-GRN-1/2	Vinyl Tape 1/2" (12 mm). White Font. Green Label.	59401	PL150, PL200, PL300	White
PLV-WHT-GRN-3/4	Vinyl Tape 3/4" (19 mm). White Font. Green Label.	59402	PL150, PL200, PL300	White
PLV-WHT-GRN-1	Vinyl Tape 1" (24 mm). White Font. Green Label.	59403	PL300	White
PLV-WHT-BLU-1/2	Vinyl Tape 1/2" (12 mm). White Font. Blue Label.	59404	PL150, PL200, PL300	White
PLV-WHT-BLU-3/4	Vinyl Tape 3/4" (19 mm). White Font. Blue Label.	59405	PL150, PL200, PL300	White
PLV-WHT-BLU-1	Vinyl Tape 1" (24 mm). White Font. Blue Label.	59406	PL300	White
PLV-WHT-PUR-1/2	Vinyl Tape 1/2" (12 mm). White Font. Purple Label.	59407	PL150, PL200, PL300	White
PLV-WHT-PUR-3/4	Vinyl Tape 3/4" (19 mm). White Font. Purple Label.	59408	PL150, PL200, PL300	White
PLV-WHT-PUR-1	Vinyl Tape 1" (24 mm). White Font. Purple Label.	59409	PL300	White
PLV-WHT-BRN-1/2	Vinyl Tape 1/2" (12 mm). White Font. Brown Label.	59410	PL150, PL200, PL300	White
PLV-WHT-BRN-3/4	Vinyl Tape 3/4" (19 mm). White Font. Brown Label.	59411	PL150, PL200, PL300	White
PLV-WHT-BRN-1	Vinyl Tape 1" (24 mm). White Font. Brown Label.	59412	PL300	White
PLV-BLK-GRY-1/2	Vinyl Tape 1/2" (12 mm). Black Font. Gray Label.	59413	PL150, PL200, PL300	Black
PLV-BLK-GRY-3/4	Vinyl Tape 3/4" (19 mm). Black Font. Gray Label.	59414	PL150, PL200, PL300	Black
PLV-BLK-GRY-1	Vinyl Tape 1" (24 mm). Black Font. Gray Label.	59415	PL300	Black
PLV-WHT-3/8	Vinyl Tape 3/8" (9 mm). Black Font. White Label.	58458	PL150, PL200, PL300	Black
PLV-WHT-1/2	Vinyl Tape 1/2" (12 mm). Black Font. White Label.	58459	PL150, PL200, PL300	Black
PLV-WHT-3/4	Vinyl Tape 3/4" (19 mm). Black Font. White Label.	58460	PL150, PL200, PL300	Black
PLV-BLK-WHT-1	Vinyl Tape 1" (24 mm). Black Font. White Label.	59377	PL300	Black
PLV-YEL-1/2	Vinyl Tape 1/2" (12 mm). Black Font. Yellow Label.	58462	PL150, PL200, PL300	Black
PLV-YEL-3/4	Vinyl Tape 3/4" (19 mm). Black Font. Yellow Label.	58463	PL150, PL200, PL300	Black
PLV-BLK-YEL-1	Vinyl Tape 1" (24 mm) Black Font. Yellow Label.	59400	PL300	Black
PLV-ORG-1/2	Vinyl Tape 1/2" (12 mm). Black Font. Orange Label.	58468	PL150, PL200, PL300	Black
PLV-ORG-3/4	Vinyl Tape 3/4" (19 mm). Black Font. Orange Label.	58469	PL150, PL200, PL300	Black
PLV-BLK-ORG-1	Vinyl Tape 1" (24 mm). Black Font. Orange Label.	59397	PL300	Black

3M™ Portable Labeler Embosser

Metal tape embossing at your fingertips.

This portable metal tape embosser is tough enough to accompany you in the field and is easy to use. Since it can make labels on site that are capable of weathering the harshest conditions, there's no need for time-consuming trips to an engraving shop. All you'll have to do is type, cut and apply.

Front scissor cutoff

Durable cast-aluminum

Cable tie slot

1/2" metal tapes

Hole puncher

3M™ Portable Labeler Embossing Tape

Product #	Description	Length
PLE-ALNA-1/2	Non-Adhesive Aluminum 1/2" (12 mm)	16'
PLE-SSNA-1/2	Non-Adhesive Stainless Steel 1/2" (12 mm)	21'
PLE-ALA-1/2	Adhesive Aluminum 1/2" (12 mm)	12'

3M™ Portable Labeler Embossing Kit

1 3M™ Portable Labeler Embosser PLE – Metal Tape with Horizontal 0.188 inch (4,8 mm) Character Wheel

1 Reverse Image Wheel

1 Roll 1/2" (12 mm) x 16' (4,8 m) Non-Adhesive Aluminum Tape

1 Roll 1/2" (12 mm) x 21' (6,40 m) Non-Adhesive Stainless Steel Tape

1 Carrying Case

1 Instruction Manual

Ask about these additional solutions from 3M.

3M™ Wire
Marking and ID

Important Notice

Before using this product, you must evaluate it and determine if it is suitable for your intended application. You assume all risks and liability associated with such use.

Portable Labeler Warranty; Limited Remedy; Limited Liability.

This product will be free from defects in material and manufacturer for a period of twelve (12) months from the time of purchase. **3M MAKES NO OTHER WARRANTIES INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.** If this product is defective within the warranty period stated above, your exclusive remedy shall be, at 3M's option, to replace or repair the 3M product or receive a refund for the purchase price of the 3M product. Except where prohibited by law, 3M will not be liable for any indirect, special, incidental or consequential loss or damage arising from this 3M product, regardless of the legal theory asserted.

Refill Cartridges Warranty; Limited Remedy; Limited Liability.

This product will be free from defects in material and manufacture for a period of thirty (30) days from the time of purchase. If this product is defective, your exclusive remedy shall be, at 3M's option, to replace the 3M product or receive a refund for the purchase price. Except where prohibited by law, 3M will not be liable for any indirect, special, incidental or consequential loss or damage arising from this 3M product, regardless of the legal theory asserted.

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