

Electrical Markets Division
3M™ Portable Labelers and Refill Cartridges



Innovation That Sticks With You

manufactured by:





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WARNING: READ AND SERVICE EQUIPMENT BEFORE
PLACING LABELS TO AVOID DAMAGE TO EQUIPMENT
OR PERSONAL INJURY. ALWAYS WEAR PROTECTIVE
EYEWEAR AND GLOVES.
3M
PL300
3M
PL300

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3M PL300

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 3/4" 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
- Long Lasting**
Li-Ion battery capable
- Durable**
Integrated rubber bumpers
- Print Key**
Prints multiple copies
- Personalized**
“Favorites” key



One-Touch Hot Keys

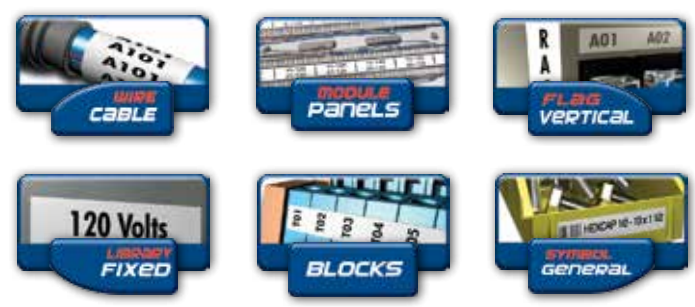


3M™ Portable Labeler PL200

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



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

- VWRAP** (Sample: A101 A101 A101)
- PPANEL** (Sample: Panel with grid)
- SELF-LABEL FLAG** (Sample: LAN)
- FIXED** (Sample: 120 Volts)
- MODULE** (Sample: BAR HALL GYM)
- TBLOCK** (Sample: 701 702 703 704 705)
- VERTICAL** (Sample: RACK A01 A02)
- BARCODE** (Sample: Barcode)
- SYMBOL** (Sample: Safety symbols)
- LIBRARY** (Sample: Controller Gas Ground Network)



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						
	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

