

1-800-GRAINGER (472-4643)

**EPSON**  
EXCEED YOUR VISION

**LabelWorks  
LW-PX900 Handheld  
Label Printer**

- Single color printing capability
- Uses thermal transfer print technology
- Barcode capable
- Standalone or PC printer connectivity
- 360 dpi printer head resolution
- Min. Label width is 4mm;
- Max. Label width is 1½"
- Max. print speed of 35 mm/sec

45VZ82



**Label Printer** includes a tape cartridge, Label Editor software, USB cable, lithium-ion rechargeable battery, AC adapter, (2) removable magnet attachments, owner's manual, and industrial hard plastic case. For use with continuous tapes and die cut labels. Heat-shrink sleeve **Continuous Labels** can be cut from the roll automatically at the desired location. Labels are polyolefin with a matte finish.

Application				Item No.
Handheld Label Printer				45VZ82
Cable and Wire Marking, Patch Panels, Punch Blocks				45VZ82
Roll Size (WxL)	For Wire Gauge	For Wire Dia.	Color	Item No.
<b>Continuous Label Roll Cartridges</b>				
½ in x 8 1/4 ft	14 AWG to 22 AWG	0.055 in to 0.15 in	Black on Yellow	48GE85
½ in x 8 1/4 ft	14 AWG to 22 AWG	0.055 in to 0.15 in	Black on White	48GE81
¾ in x 8 ft	10 AWG to 20 AWG	0.069 in to 0.16 in	Black on Green	48GE82
¾ in x 8 ft	10 AWG to 20 AWG	0.069 in to 0.16 in	Black on Blue	48GE83
¾ in x 8 ft	8 AWG to 12 AWG	0.13 in to 0.205 in	White on Black	48GE84
¾ in x 8 ft	8 AWG to 12 AWG	0.13 in to 0.205 in	Black on Red	48GE86
¾ in x 8 ft	8 AWG to 12 AWG	0.13 in to 0.205 in	Black on Yellow	48GE87
¾ in x 8 ft	8 AWG to 12 AWG	0.13 in to 0.205 in	Black on White	48GE88
¾ in x 8 1/4 ft	6 AWG to 18 AWG	0.095 in to 0.24 in	Black on White	48GE89
¾ in x 8 ft	6 AWG to 18 AWG	0.091 in to 0.215 in	Black on Yellow	48GE90
¾ in x 8 ft	4 AWG to 12 AWG	0.138 in to 0.315 in	Black on White	48GE91
½ in x 8 ft	2 AWG to 8 AWG	0.228 in to 0.409 in	Black on Yellow	48GE92
½ in x 8 ft	2 AWG to 8 AWG	0.228 in to 0.409 in	Black on White	48GE93
½ in x 8 ft	2 AWG to 8 AWG	0.228 in to 0.409 in	Black on Red	48GE94
½ in x 8 ft	2 AWG to 8 AWG	0.228 in to 0.409 in	White on Black	48GF02
¾ in x 8 ft	0 AWG to 5 AWG	0.303 in to 0.492 in	Black on White	48GE95
¾ in x 8 ft	0000 AWG to 1 AWG	0.461 in to 0.768 in	Black on White	48GE97
¾ in x 8 ft	0000 AWG to 1 AWG	0.461 in to 0.768 in	Black on Yellow	48GE98

**3M**

**Wire Marking  
Tape Dispenser  
and Refills**

ScotchCode STD Dispenser is compact and refillable, with easy cut-off for no waste. Provides fast, convenient access to 10 rolls of wire and cable marking tape. Non-smear polyester with high-tack acrylic adhesive resists solvents, oil, and water to give optimum adherence to insulation surfaces. Operating temp. range: -40°F to 250°F.



2A233

Legend	Background Color	Item No.	Pkg. Qty.
<b>Red Wire Marker Tape Dispenser Only</b>			
(Blank)	—	2DRP8	10
<b>Red Wire Marker Dispenser w/Tape</b>			
0 to 9	White (Black Text)	2A233	1
(Blank)	Black, Blue, Brown, Gray, Green, Orange, Red, Violet, White, Yellow	4DYW9	1
<b>Wire Marker Tape Refill</b>			
0	White (Black Text)	4YT53	1
1	White (Black Text)	4YT54	1
2	White (Black Text)	4YT55	1
3	White (Black Text)	4YT56	1
4	White (Black Text)	4YT57	1
5	White (Black Text)	4YT58	1
6	White (Black Text)	4YT59	1
7	White (Black Text)	4YT60	1
8	White (Black Text)	4YT61	1
9	White (Black Text)	4YT62	1
0 to 9	White (Black Text)	4YT52	10
10 to 19	White (Black Text)	4YT63	10
20 to 29	White (Black Text)	4YT64	10
30 to 39	White (Black Text)	4YT65	10
(Blank)	Black, Blue, Brown, Gray, Green, Orange, Red, Violet, White, Yellow	4YT66	10

**BRADY**

**Write-On Self-Laminating  
Wire and Cable Markers**

Convenient-sized books contain white/transparent self-laminating vinyl for use above or below ground. The transparent portion of the label over-wraps to provide a snug-fitting, self-laminating shield that resists oil, water, and solvents.

Markers per Card	Label W	Label H	Write-On Area	Item No.
180	0.5 in	1.5 in	0.50 in W x 0.75 in H	3TP22
120	0.75 in	1.75 in	0.75 in W x 0.50 in H	3TP14
60	1.0 in	3.0 in	1.00 in W x 0.75 in H	3TP15
30	1.0 in	6.0 in	1.00 in W x 1.00 in H	3TP16



3TP15

110 VOLTS	110 VOLTS
110 VOLTS	110 VOLTS

4 Markers Per Card

**BRADY**

**Voltage Markers**

- Orange background
- Black text

These highly visible markers quickly identify voltage and power sources. They are easy to apply to conduit, busways, circuit breakers, switches, fuse boxes, and other electrical equipment.

Legend	1 MARKER/CARD 9 1/4 in" x 2 1/4 in"	4 MARKERS/CARD 4 1/4 in" x 1 1/4 in"	18 MARKERS/CARD 2 1/4 in" x 1 1/2 in"
110 Volts	—	61TJ67	—
120/208 Volts	61TJ47	61TJ45	61TJ63
120 Volts	61TJ68	61TJ52	61TJ51
208 Volts	61TJ48	61TJ53	61TJ58
220 Volts	—	61TJ60	61TJ49
227 Volts	61TJ43	61TJ54	—
230 Volts	—	—	61TJ66
240 Volts	61TJ40	61TJ57	61TJ41
277/480 Volts	61TJ69	61TJ55	61TJ64
440 Volts	—	—	61TJ50
460 Volts	—	61TJ62	61TJ65
480 Volts	61TJ46	61TJ44	61TJ59
4160 Volts	61TJ61	—	—
13,200 Volts	61TJ39	—	—
Single Phase	—	61TJ38	—
Three Phase	—	61TJ56	61TJ42

**BRADY**

**Wire Markers**

- White background
- Black text

Vinyl cloth markers attach quickly and firmly to the wire for clear, concise identification. 0.25"W x 1.5"L. Brady Zip-Strip release card lets you easily remove just the markers you need, and are designed with vinyl B500 material. 25 cards per pkg.

Legend	Markers per Card	Item No.
0	36	4KCJ6
1	36	4KCJ1
2	36	4KCJ2
3	36	4KCJ4
4	36	4KCJ5
5	36	4KCJ6
6	36	4KCJ8
7	36	4KCJ9
8	36	4KCJ1
9	36	4KCJ2
1 to 33	33	4KCJ9
34 to 66	33	4KCJ3
67 to 99	33	4KCJ7
100 to 124	25	4KCJ7
125 to 149	25	4KCJ8
A to Z	26	4KCJ3
-(Minus)	36	4KCJ4
+(Plus)	36	4KCJ5

**BRADY**

**Wire Marker Books**

- White background
- Black text

Slim, lightweight, pocket-sized Brady Porta-Pack books contain vinyl cloth labels with a large selection of legends available: numbers, letters, and special symbols. Each marker also includes a terminal marker. 10 pages per book.



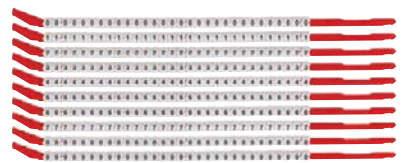
3TP19

Legend	Markers per Card	Item No.
0 to 9	45	3TP18
-(Minus), / (Slash), + (Plus), 0 to 15, A-Z	10	3TP19
1 to 45	10	3TP20
-(Minus), / (Slash), + (Plus), 0 to 90, A-Z (2) A to Z, +, -, /, 0, (4) 16 to 90, (6) 1 to 15	16	3TP21
Load Center and Residential Wire Markers	5 Cards Each of 2 Legends	3TP17

**BRADY**

**ClipSleeve  
Wire Markers**

Nylon split-sleeve markers have chevron locking design—they snap onto the wire and won't slip or slide. Black on white. Min. wire size (AWG): 16, 14. Markers are easy to apply with the nylon wand applicator. Numeric packages contain 10 wands with 30 sleeves per wand. Alpha packages contain 13 wands, 1 per letter.



3TP30

Legend	Item No.
0 to 9	3TP30
1	3TP24
2	3TP25
A to M	3TP26
N to Z	3TP27