

AVAILABLE THROUGH

GRAINGER[®]

FOR THE ONES WHO GET IT DONE

GRAINGER.COM[®] | 1.800.GRAINGER



LW-PX700

Robust • Versatile • Economical

LIFETIME
WARRANTY

The Epson LabelWorks LW-PX700 offers you a portable label and wire marker solution with exclusive time and cost-saving features for creating custom and compliant labels up to 1" (24 mm) wide. Type your message in multiple languages and choose between horizontal and vertical labels. Organize tool cribs, identify storage bins, make safety labels, mark cables and wires, tag assets and more. With application-specific hot keys, this easy-to-use label maker offers extraordinary flexibility.

LABELWORKS PX
Industry-Leading Savings • Industry-Leading Warranty

GRAINGER #: 53RK09

EPSON[®]
EXCEED YOUR VISION

FEATURES AND FUNCTIONS

Store image files

Upload and store up to 5 image files with the LW-PX700 using Epson's Label Editor Software. This is perfect for photos, company logos, icons and symbols specific to your company. Or choose from the 800+ industrial symbols programmed in the printer.



Save Tape

Say goodbye to unnecessary tape waste! Customize your margins for optimal tape savings. Epson's auto-rewind technology pulls unused tape back into the machine, giving a tight 4mm lead margin and 1mm margins on printed labels.



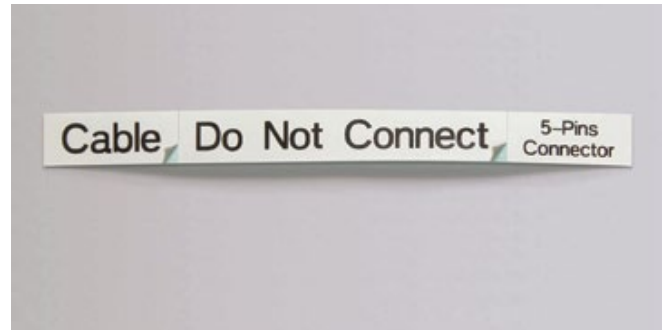
Automatic Half-Cut

With Epson's unique half-cut option, you can print a strip of labels and automatically cut only the label – not the backing layer. This keeps your labels together, but makes them easy to separate and apply. So go ahead and print as many labels as you need and take them with you – whether they're the same length or different. The half-cut feature makes peeling and applying them fast and convenient.



Mix-Length Function

In many cases, industrial labeling calls for a diverse array of labels of varying length. Our mix-length function gives you the freedom to print labels of varying lengths in succession without constraints. With Epson LABELWORKS, you determine the length of your labels.



Software-Compatible

Use Epson's Label Editor software to create professional labels for your entire workplace. Print images, bar and QR codes, tables and logos. Batch print by importing spreadsheets. It makes printing efficient!



*Screen Content Simulated



**ALL LABELWORKS PX PRINTERS
COME WITH AN INDUSTRY-LEADING
LIFETIME WARRANTY**

MORE SIZES, MORE COLORS

For All Your Industrial Labeling Needs



STANDARD INDUSTRIAL TAPES - 30'

1/6" 4mm	BLACK on white
Item #	45WA07

1/4" 6mm	BLACK on clear	BLACK on white	BLACK on yellow	WHITE on black	BLACK on blue	BLACK on red
Item #	45WA08	45WA09	45WA10	45WA11	45WA12	45WA13

3/8" 9mm	BLACK on clear	BLACK on white	BLACK on yellow	WHITE on black	BLACK on blue	BLACK on red
Item #	45WA14	45WA15	45WA16	45WA17	45WA18	45WA19

1/2" 12mm	BLACK on clear	BLACK on white	BLACK on yellow	WHITE on black	BLACK on blue	BLACK on red	BLACK on green	WHITE on vivid red	WHITE on vivid green	WHITE on vivid blue	GOLD on clear	GOLD on clear	WHITE on clear	BLACK on white <small>Removable Adhesive</small>
Item #	45WA21	45WA20	45WA22	45WA23	45WA24	45WA25	45WA26	45WA27	45WA28	45WA29	45WA30	45WA32	45WA31	45WA33

3/4" 18mm	BLACK on clear	BLACK on white	BLACK on yellow	WHITE on black	BLACK on blue	BLACK on red	BLACK on orange	BLACK on violet	WHITE on vivid green	WHITE on vivid orange <small>(Limited Supply)</small>	WHITE on vivid green	WHITE on vivid blue
Item #	45WA40	45WA41	45WA42	45WA44	45WA45	45WA46	45WA47	45WA48	45WA49	45WA50	45WA51	45WA52

1" 24mm	BLACK on clear	BLACK on white	BLACK on yellow	WHITE on black	BLACK on blue	BLACK on red	WHITE on vivid red	WHITE on vivid green	WHITE on vivid blue
Item #	45WA54	45WA55	45WA56	45WA57	45WA58	45WA59	45WA60	45WA62	45WA63

SPECIALTY TAPES

Silver Matte - 30'

	Black on silver matte	3/4" 18mm
Item #	45WA53	

Magnetic Tape - 11'

	Black on yellow	Black on red	Black on blue	Black on green
1/2" (12mm)	45VZ87	45VZ88	45VZ90	45VZ89
3/4" (18mm)	--	45VZ93	45VZ95	--
1" (24mm)	--	45VZ98	45WA01	45VZ99

Self-Laminating Overwrap

	55MJ66	1/4" Vinyl Material Black on white 3/4" Clear Tail (26)
<i>Wire wrap tape prints on white area and has clear tail to overlap printed material.</i>		

Reflective Tape - 4' 9"

	45WA78	1" Black on Reflective white <small>(Limited Supply)</small>
--	--------	---

Shrink Tube - 96"

	AWG	Black on red	Black on yellow	Black on white	Black on green	Black on blue	White on black
1/8"	14-22		48GE85	48GE81			
3/16"	8-12	45GE86	45GE87	45GE88			45GE84
3/16"	10-20				45GE82	45GE83	
1/4"	6-18		48GE90	48GE89			
3/8"	4-12			48GE91			
1/2"	2-8	48GE94	48GE92	48GE93			48GF02
9/16"	0-5		48GE96	48GE95			

Polyolefin Shrink Tube Cartridge Color & Sizes (length=96")

Fluorescent - 3/4" 18mm 30'

	Black on fluorescent red 3/4" (18mm)	Black on fluorescent pink 3/4" (18mm)	Black on fluorescent orange 3/4" (18mm)	Black on fluorescent yellow 3/4" (18mm)	Black on fluorescent green 3/4" (18mm)
	45WA35	45WA36	45WA37	45WA38	45WA39

AVAILABLE THROUGH

GRAINGER[®]

FOR THE ONES WHO GET IT DONE

GRAINGER.COM[®] | 1.800.GRAINGER

SPECIFICATIONS

LABELWORKS PX LW-PX700

Model Number	LW-PX700
Printing	
Technology	Thermal Transfer
Tape Width	4-24mm
Resolution	180 dpi
Printer head width	18.1 mm
Max Print Speed	30mm / sec (With AC Adapter)
Store and Print Images	Yes, up to 5
Print Settings	
Repeat Printing	Yes
Auto Increment	Yes
Data Import	Yes
Number Serialization	Up to 4 alpha-numeric characters
Mirror Printing	Yes
Vertical Printing	Yes
Mix Length	Yes
Margins	Minimum 4mm lead on standard industrial tapes. Specialty tape lead margin varies by supply Batch printing settings from 1 to 500mm
Fixed Length	Auto / Custom
Cable Wrap	Yes
Flag	Yes
QR Code	Yes
Barcodes	via Printer: 9 types EAN 8, EAN 13, Code 39, Code 128, UPC-A, UPC-E, ITF, CodaBar, QR Code via Label Editor: 15 types EAN 8, EAN 13, Code 39, Code 128, UPC-A, UPC-E, ITF, CodaBar, QR Code, NW-7 (CodaBar), EAN-128(GS1-128), GS1 DataBar, MaxiCode, PDF417, DataMatrix
Symbols	859 industrial and professional symbols
Hardware	
Cutter	Automatic with full and half-cut function
Detection	Cover Open, Battery Level, Tape Detection (Type and size), Tape End
Drop-Stop & Pick-and-Print	Prints, cuts and holds tape until it is pulled from printer before printing the next label in the batch automatically
LCD	140 x 80 dot back-lit monochrome LCD
Internal Memory	Up to 100 files
Connectivity	
Interface	USB
Software Download	Epson Label Editor: Windows 7, 8, 8.1, 10
Other Information	
AC Adapter	Yes
Battery	6AA (Not Included) Rechargeable Lithium-ion battery included



LW-PX700PCD Deluxe Kit Item #: 53RK09

- LW-PX700 printer
- AC Adapter
- 212BWPX tape cartridge
- Label Editor software
- USB cable
- Lithium ion battery
- Owner's manual
- Industrial carrying case

© 2021 Epson LABELWORKS PX. All Rights Reserved. Reproduction in part or in whole, without the written permission from Epson, is strictly prohibited. EPSON and EXCEED YOUR VISION are registered trademarks of Seiko Epson Corporation. All other products names and other company names used herein are for identification purposes only and are the trademarks or registered trademarks of their respective owners. Epson disclaims any and all rights in those marks. Print samples shown are simulations only. Specifications and product availability are subject to change without notice and may vary between countries. Please check with local Epson offices for more information.