EPSON
EXCEED YOUR VISION

Adjustable margins, as tight as 1mm

Easy drop-in cartridge loading

Fast printing, up to 30mm/s

Industry-specific hot keys

Integrated handle for portability

Numerous pre-loaded bar codes

LW-PX700

LIFETIME WARRANTY

Robust • Versatile • Economical

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

labelworks.epson.com

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 1000+ 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.

Mixed Length Function

In many cases, industrial labeling calls for a diverse array of labels of varying length. Our mixed-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, not the limitations of your printer.

*Screen Content Simulated

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!

LIFETIME WARRANTY

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

EPSON
EXCEED YOUR VISION

TAPE LINEUP
LABELWORKS PX LW-PX700
Industry-Leading Savings • Industry-Leading Warranty

MORE SIZES, MORE COLORS
For All Your Industrial Labeling Needs

PX TAPE — Temperature Resistance | Water Resistance | Chemical Resistance | Humidity Resistance | Scratch Resistance

STANDARD INDUSTRIAL TAPES - 30′

1/6″ 4mm	**BLACK** *on clear* (Limited Supply)	**BLACK** *on white*	**BLACK** *on yellow* (Limited Supply)												
	204BCPX	204BWPX	204BYPX												
1/4″ 6mm	**BLACK** *on clear*	**BLACK** *on white*	**BLACK** *on yellow*	**WHITE** *on black*	**BLACK** *on green*	**BLACK** *on blue*	**BLACK** *on red*								
	206BCPX	206BWPX	206BYPX	206WBPX	206BGPX	206BBPX	206BRPX								
3/8″ 9mm	**BLACK** *on clear*	**BLACK** *on white*	**BLACK** *on yellow*	**WHITE** *on black*	**BLACK** *on green*	**BLACK** *on blue*	**BLACK** *on red*								
	209BCPX	209BWPX	209BYPX	209WBPX	209BGPX	209BBPX	209BRPX								
1/2″ 12mm	**BLACK** *on clear*	**BLACK** *on white*	**BLACK** *on yellow*	**WHITE** *on black*	**BLACK** *on green*	**BLACK** *on blue*	**BLACK** *on red*	**BLACK** *on orange*	**WHITE** *on clear*	**WHITE** *on vivid red*	**WHITE** *on vivid green*	**WHITE** *on vivid blue*	**GOLD** *on clear*	**GOLD** *on black*	**BLACK** *on white removable adhesive*	**RED** *on white* **NEW!**
	212BCPX	212BWPX	212BYPX	212WBPX	212BGPX	212BBPX	212BRPX	212BOPX	212WCPX	212WRPX	212WGPX	212WLPX	212GCPX	212GBPX	212RAPX	212RWPX
3/4″ 18mm	**BLACK** *on clear*	**BLACK** *on white*	**BLACK** *on yellow*	**WHITE** *on black*	**BLACK** *on green*	**BLACK** *on blue*	**BLACK** *on red*	**BLACK** *on orange*	**WHITE** *on clear*	**WHITE** *on vivid red*	**WHITE** *on vivid green*	**WHITE** *on vivid blue*	**WHITE** *on vivid orange* (Limited Supply)	**BLACK** *on violet*	**BLACK** *on translucent matte* (Limited Supply)	
	218BCPX	218BWPX	218BYPX	218WBPX	218BGPX	218BBPX	218BRPX	218BOPX	218WCPX	218WRPX	218WGPX	218WLPX	218WOPX	218BVPX	218BTMPX	
1″ 24mm	**BLACK** *on clear*	**BLACK** *on white*	**BLACK** *on yellow*	**WHITE** *on black*	**BLACK** *on green*	**BLACK** *on blue*	**BLACK** *on red*	**BLACK** *on orange*	**WHITE** *on clear*	**WHITE** *on vivid red*	**WHITE** *on vivid green*	**WHITE** *on vivid blue*	**WHITE** *on vivid orange* (Limited Supply)			
	224BCPX	224BWPX	224BYPX	224WBPX	224BGPX	224BBPX	224BRPX	224BOPX	224WCPX	224WRPX	224WGPX	224WLPX	224WOPX			

SPECIALTY TAPES

Silver Matte - 30′

Black *on silver matte*			
3/8″ 9mm	1/2″ 12mm	3/4″ 18mm	1″ 24mm
209SMPX	212SMPX	218SMPX	224SMPX

Strong Adhesive - 30′

	Black *on white*	**Black** *on yellow*
3/8″ (9mm)	209IBWPX	209IBYPX
1/2″ (12mm)	212IBWPX	212IBYPX
3/4″ (18mm)	218IBWPX	218IBYPX
1″ (24mm)	224IBWPX	224IBYPX

Self-Laminating Overwrap

224SLPX	1/4" **Black** *on white* 3/4" *Clear Tail* (30′)
NEW! 224VSLPX	1/4″ **Vinyl Black** *on white* 3/4″ *Clear Tail* (26′)

Wire wrap tape prints on white area and has clear tail to overlap printed material.

NEW! Vinyl Tape - 22.9′

	Black *on white*	**Black** *on yellow*
1/2″(12mm)	212VTBWPX	212VTBYPX
3/4″(18mm)	218VTBWPX	218VTBYPX
1″(24mm)	224VTBWPX	224VTBYPX

Magnetic Tape - 4.9′

	Black *on white*	**Black** *on yellow*	**Black** *on red*	**Black** *on blue*	**Black** *on green*
1/2″	212MTBWPX-4.9	212MTBYPX-4.9	212MTBRPX-4.9	212MTBBPX-4.9	212MTBGPX-4.9
3/4″	218MTBWPX-4.9	218MTBYPX-4.9	218MTBRPX-4.9	218MTBBPX-4.9	218MTBGPX-4.9
1″	224MTBWPX-4.9	224MTBYPX-4.9	224MTBRPX-4.9	224MTBBPX-4.9	224MTBGPX-4.9

Shrink Tube - 96″

Compliance Standards: UL Standard 224 (Related Temperature: 125°C, Rated Voltage: 300V, Flame Resistance Grade VW-1)

	AWG	**Black** *on red*	**Black** *on yellow*	**Black** *on white*	**Black** *on green*	**Black** *on blue*	**White** *on black*
1/8″	14-22		203B20BYPX (Coming Soon!)	203B20BWPX (Coming Soon!)			
1/8″	16-22		203STBYPX	203STBWPX			
3/16″	8-12	205STBRPX	205STBYPX	205STBWPX			205STWBPX
3/16″	10-20				205STBGPX	205STBBPX	
1/4″	6-18			208B20BWPX (Coming Soon!)			
1/4″	6-18		208STBYPX	208STBWPX			
3/8″	4-12			210STBWPX			
1/2″	2-8	211STBRPX	211STBYPX	211STBWPX			211STWBPX
9/16″	0-5		214STBYPX	214STBWPX			

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)
218FRPX	218FPPX	218FOPX	218FYPX	218FGPX

Reflective Tape - 4′ 9″

224RFWPX	1" **Black** *on Reflective white* (Limited Supply)

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 Handheld: 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 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)

EPSON®
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LW-PX700

LW-PX700 Basic Kit
SKU: LW-PX700

- LW-PX700 printer
- AC Adapter
- 212BWPX tape cartridge

LW-PX700PCD

LW-PX700 PCD Kit
SKU: LW-PX700PCD

- LW-PX700 printer
- AC Adapter
- Li-ion Rechargeable Battery
- 212BWPX tape cartridge
- Label Editor software
- USB cable
- 2 removable magnet attachments
- Owner's manual
- Industrial carrying case

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Dealer's Stamp

Information correct as of October 2019