EPSON
EXCEED YOUR VISION

Easy drop-in cartridge loading

Fast printing, up to 35 mm/second

Integrated handle for portability

Preview labels prior to print

Industry-specific hot key shortcuts

Adjustable margins, as tight as 1mm

LW-PX900

Rugged • Dependable • Exceptional

LIFETIME WARRANTY

The Epson LW-PX900 industrial labeling solution represents the flagship of the Epson Labelworks PX fleet. Designed with innovative features that save time and tape, the LW-PX900 features high-speed print output so you can print precise labels, bar codes, QR codes and wire identification labels faster and with better detail than competing printer models. Plus we've packed all of this printing power into a rugged body that meets MIL-SPEC drop test specifications and is fully-backed by Epson's industry-leading lifetime warranty.

FEATURES AND FUNCTIONS

Save Tape

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

Mixed Length Function

Save time by printing various length labels all in a single strip of labels, separated only by Epson's half-cut feature that cuts only the label, not the backing. Print labels the size you need quickly and conveniently.

Automatic Half-Cut

The LW-PX900 comes with an automatic cutter for optimal efficiency. Choose between half and full-cut for your desired project. Half-cut can save you time on label assembly, full-cut can save you time on label distribution. Customize for YOUR needs!

Designed Efficiency

Features like "Pick and Print" and "Drop Stop" are designed for efficient printing in the field. As your labels print, the LW-PX900 holds them in place until you are ready to apply.

*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!

LABELWORKS PX PRINTERS WITH AN INDUSTRY-LEADING LIFETIME WARRANTY

LIFETIME WARRANTY

EPSON®
EXCEED YOUR VISION

TAPE LINEUP
LABELWORKS PX LW-PX900
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			
1 1/2″ 36mm	**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 vivid red*	**WHITE** *on vivid green*	**WHITE** *on vivid blue*					
	236BCPX	236BWPX	236BYPX	236WBPX	236BGPX	236BBPX	236BRPX	236BOPX	236WRPX	236WGPX	236WLPX					

SPECIALTY TAPES

Silver Matte - 30′

Black *on silver matte*				
3/8″ 9mm	1/2″ 12mm	3/4″ 18mm	1″ 24mm	1 1/2″ 36mm
209SMPX	212SMPX	218SMPX	224SMPX	236SMPX

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
1 1/2″ (36mm)	236IBWPX	236IBYPX

Self-Laminating Overwrap

224SLPX	1/4" (24mm) **Black** *on white*, 3/4" *Clear Tail* (30')
NEW! 224VSLPX	1/4" (24mm) **Vinyl Black** *on white* 3/4" *Clear Tail* (26')
NEW! 236VSLPX	1/2" (36mm) **Vinyl Black on white** **1"** 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*
12mm	212VTBWPX	212VTBYPX
18mm	218VTBWPX	218VTBYPX
24mm	224VTBWPX	224VTBYPX
36mm	236VTBWPX	236VTBYPX

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
1 1/2″	236MTBWPX-4.9	236MTBYPX-4.9	236MTBRPX-4.9	236MTBBPX-4.9	236MTBGPX-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″	10-20		208STBYPX	208STBWPX			
3/8″	4-12			210STBWPX			
1/2″	2-8	211STBRPX	211STBYPX	211STBWPX			211STWBPX
9/16″	0-5		214STBYPX	214STBWPX			
7/8″	0000-1		221STBYPX	221STBWPX			

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

Fluorescent - 3/4″ 18mm 30′

Black *on fluorescent red*	**Black** *on fluorescent pink*	**Black** *on fluorescent orange*	**Black** *on fluorescent yellow*	**Black** *on fluorescent green*
218FRPX	218FPPX	218FOPX	218FYPX	218FGPX

Die Cut (For Use With LW-PX900 Only) - *Limited Supply*

Black *on White*

Circle	Oval	Rectangle
25mm 1″ **224CBWPX** 180 labels per roll	25mm x 38mm 1″x 1.5″ **224OBWPX** 140 labels per roll	25mm x 38mm 1″x 1.5″ **224SBWPX** 140 labels per roll

Reflective Tape - 4′ 9″

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

SPECIFICATIONS
LABELWORKS PX LW-PX900

EPSON®
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Model Number	LW-PX900
Printing	
Technology	Thermal Transfer
Tape Width	4-36mm
Resolution	360 dpi
Printer head width	27.1 mm
Max Print Speed	35mm / sec (With AC Adapter)
Store and Print Images	No storage, Print from PC
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
Bar codes	**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 pre-loaded
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, 16 character, 4 line
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), Lithium-Ion Battery (Included in deluxe kit)

LW-PX900

LW-PX900 Basic Kit
SKU: LW-PX900

- LW-PX900 printer
- AC Adapter
- 212BWPX tape cartridge

LW-PX900PCD

LW-PX900 PCD Kit
SKU: LW-PX900PCD

- LW-PX900 printer
- AC Adapter
- 212BWPX tape cartridge
- Lithium-Ion Battery
- Attachable Magnetic Feet
- Label Editor Software (CD or Download)
- USB cable
- Owner's manual
- Industrial carrying case

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Dealer's Stamp

Information correct as of September 2019