LABEL PRINTER
LABELWORKS™ LW-Z900FK

EPSON
EXCEED YOUR VISION

THE IDEAL PARTNER IN HEAVY-DUTY LABELLING SOLUTIONS.

The Epson LabelWorks™ LW-Z900FK label printer is engineered to fuse form and function – delivering superb print resolution at astounding speeds, the printer adapts well to a high-volume environment to perform continuous printing. Low operating cost is also a factor with the LW-Z900FK's capability to save on label cost. Epson tops it all with an ergonomic design and intuitive short-cut keys to deliver an experience that spells efficiency and productivity.

Autocutter	Humidity Resistant	Scratch Resistant	Temperature Resistant	Waterproof

IT'S IN THE DETAILS.

Remarkable Productivity
Brilliant print speeds of up to 35mm/sec at superb print resolution ensures a quick turnaround time with no compromise on quality.

Minimal Operating Cost
Minimise label tape wastage with shorter print margin of 1mm and lead waste as low as 4mm* through the auto tape rewind function that retracts excess tape.

Engineered for Ease
Ergonomically designed, you can be assured of an efficient work process with little inconveniences.

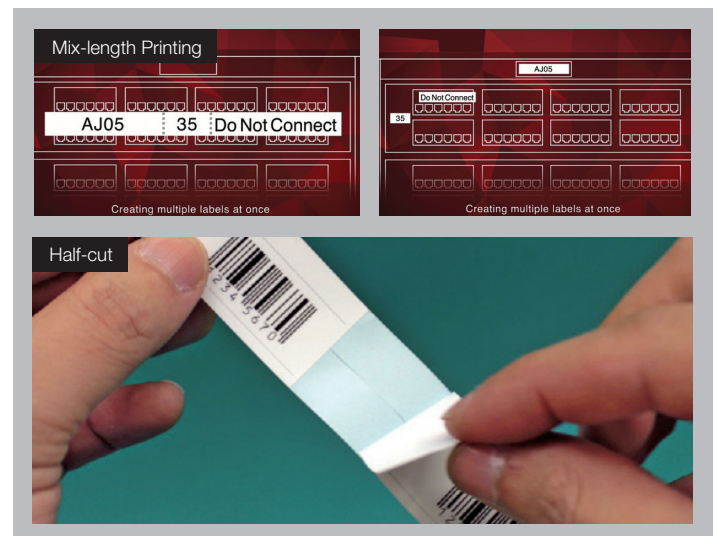*Applicable for selected tapes.

Catered to meet demanding industrial standards, the label printer is able to satisfy a wide array of needs by conforming to their application-specific requirements through the diverse range of label tapes that Epson offers.

Extraordinary Productivity

Print speeds of up to 35mm/sec at 360dpi resolution will allow for a quick turnaround time with exceptional print quality. Engineered for increased productivity with its intuitive half-cut, pull-and-print and drop-stop features, you can peel individual labels as they print or commit to continuous printing.

Epson's LW-Z900FK presents itself as an industry first with the option for mix-length printing to significantly save time by allowing you to create variable length labels in a single print.

Pull-and-print

Mix-length Printing

AJ05   35   Do Not Connect

Creating multiple labels at once

AJ05

Do Not Connect   35

Creating multiple labels at once

Half-cut

Minimal Operating Cost

Minimise tape wastage and maximise cost-savings with a large backlit screen to preview printouts. Get more out of each roll of label tape with print margin of 1mm and lead waste as low as 4mm* through the auto tape rewind function that retracts excess tape. Epson's labels allow lasting longevity and contribute to more cost-savings by eliminating the need for constant replacement.
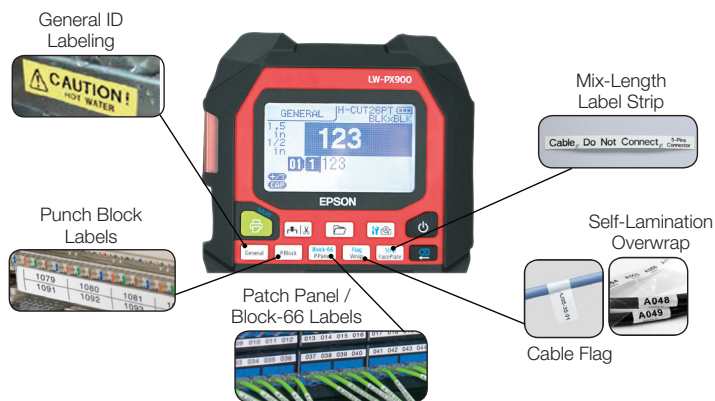

Auto Tape Rewind

Auto tape rewind
4mm

Large Backlit Screen

GENERAL H-CUT26PT BLKxWHT
2.6 in
1/2 in
01 1 LABELWORKS
CAP

EPSON

*Applicable for selected tapes.
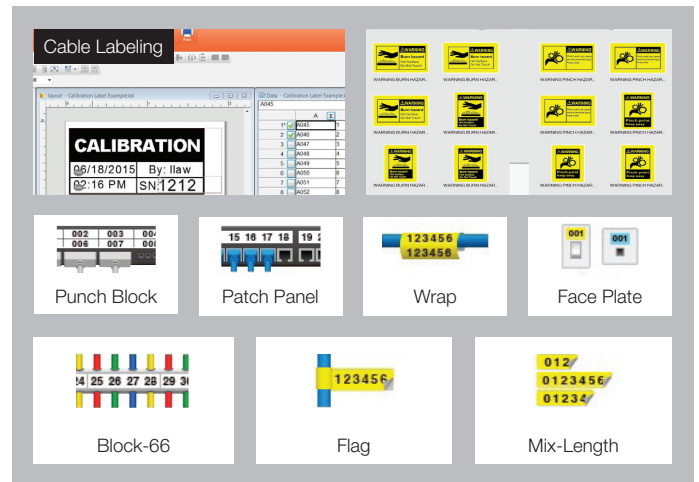
Engineered for Ease

Intuitive Ergonomic Design

Configure your printouts quicker, with more efficiency through conveniently located short-cut keys to configure your printouts. Experience convenience through the ease of tape cartridge replacement from a front opening and the magnetic mounting capability.

General ID Labeling

CAUTION! HOT WATER

Punch Block Labels

Patch Panel / Block-66 Labels

Mix-Length Label Strip

Cable, Do Not Connect, 5-Pins Connector

Self-Lamination Overwrap

Cable Flag

Front-loading Tape Cartridge / Magnetic-mount Capability

Ultimate Versatility with Epson Label Editor

The LW-Z900FK comes bundled with the Epson Label Editor software for more customisable experience. The software comes with more than 70 pre-installed templates to create custom labels and also allows for more customisation of labels with its functionality to import images and barcodes.

Cable Labeling

CALIBRATION
06/18/2015 By: llaw
02:16 PM SN:1212

Punch Block | Patch Panel | Wrap | Face Plate

Block-66 | Flag | Mix-Length

Assorted Variety of Tapes

To complement the LW-Z900FK, Epson offers an assorted variety of high-quality labels in a diverse range of style, size and colours to let you create application-specific labels to accommodate your needs. Tape widths range of up to 36mm in standard, metallic and pastel colours. Taking industrial applications into considerations, Epson's comprehensive list offers cable-wrap, die-cut, heat shrink tapes, and magnetic tapes.

Heat Shrink Tapes

+ve/M
FD37

21mm (7/8 inch)

Magnetic Tapes

LK-5YBN

Die-cut Tapes

AAA corp
Jack B
O+

PASSED SAFETY TEST April 2015

Model Number	LW-Z900FK
Printing	
Technology	Thermal Transfer
Tape Width	6 - 36mm
Resolution	360 dpi
Printable Dot Numbers	384 dot numbers
Max Print Height	27.1mm
Max Print Speed	35mm / sec (With AC Adapter or Li-ion battery)
	15mm / sec (With 6 AA Batteries)
Print Settings	
Repeat Printing	Yes
Auto Increment	Yes
Data Import	Yes
Number Serialization	Up to 4 digits or alphabets
Mirror Printing	Yes
Vertical Printing	Yes
Multi Line Print	Standalone mode: Up to 13 lines (with 36mm tape)
Print Margins	Minimum 1 mm print margin for standard labels* for both standalone or the use of Label Editor
	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: 14 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)
Drop-Stop & Print-and-Pick	Prints, cuts and hold 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 2.0
Software to be Downloaded	Epson Label Editor: Windows Vista, 7, 8, 8.1, 10
Other Information	
AC Adapter	Yes
Battery	6AA (Not Included)

Consumables	Spec	Order Code
Li-ion Battery	1,950mAH	C52CE97010

* If print margin of label is set to 1 mm,
- A 4 mm lead waste will be ejected when Half-cut function is switched on and a 19 mm lead waste will be ejected when Half-cut function is switched off.
- For specialty tapes (HST, cable wrap and magnetic tape), a 19 mm lead waste will be ejected because Half-cut function is not available for such tape.

Dimensions & Weight
LW-Z900FK
Weight: 1.25kg / 2.75lb

97mm (3.8 ")
295mm (11.6 ")
136mm (5.4 ")

Supplied Accessories
Power Adapter
USB Cable
Installation Guide
1 x 12mm Black on White tape (4m)
1 x Li-ion Battery (1,950mAH)
2 x Magnetic Attachment
Carrying Case

Dealer's Stamp

Information correct at time of printing
Printed June 2018