

LABELWORKS PX **LW-PX900**

User's Guide Ver.04



Read this document carefully to use this product safely and correctly. If your product is faulty, please read the included warranty card and contact the store you purchased it from. If you require further assistance, contact your local K-Sun customer support center.

Please also visit us at http://labelworks.epson.com for help and support. You can download the latest version of this User's Guide from the website.

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International ENERGY STAR® Compliance Statement

The purpose of the International ENERGY STAR® Program is to promote the development and popularization of energy-efficient office equipment. As an ENERGY STAR[®] Partner; Seiko Epson Corporation has determined that this product meets the ENERGY STAR[®] guidelines for energy efficiency.



Notation used in this manual

A WARNING	Indicates information that, if ignored, could possibly result in serious personal injury or even death due to incorrect handling.
▲ CAUTION	Indicates information that, if ignored, could possibly result in personal injury, physical damage, or damage to equipment due to incorrect handling.
Attention	Indicates important information about LW-PX900.
МЕМО	Indicates additional information and points which may be useful to know regarding a topic.
சி, ச2, ச3, ச4	Indicates a title and page with more detailed information.
Ex	Shows an image of the label to be used as an example.
(A)	Indicates the buttons on LW-PX900.
"Name"	Indicates the menu items, messages shown on the display, or the name of a manual. Example: "On", "Start print?"
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The included items differ depending on the type of product package you purchased. Use the following table to check the items. If you would like to purchase an item that is not included or have purchased a package other than one in the following table, see the separate sheet included with the product.

		Package name		2	
No.	Included item name	LW-PX900 Full kit	LW-PX900 Lite kit	LW-PX900 PC kit	
1	LW-PX900	\checkmark	\checkmark	\checkmark	
2	AC adapter	\checkmark	\checkmark	\checkmark	
3	Li-ion battery (C52CE97010)	\checkmark	-	-	
4	PX tape cartridge	\checkmark	\checkmark	\checkmark	
5	USB cable	\checkmark	-	\checkmark	
6	Label Editor Professional CD-ROM	\checkmark	-	\checkmark	
7	Magnetic attachment (C52CE98010)	\checkmark	-	-	
8	Documents *	\checkmark	\checkmark	\checkmark	

* You can download LW-PX900 User's Guide (PDF version) from http://labelworks.epson.com.

Specifications

Body				
Dimensions	Approx. 136	Approx. 136 (W) x 295 (D) x 97 (H) (mm)		
Weight	Approx. 1,250	g (excluding batteries, tape cartridge)		
Usage condit	ions			
Operating ter	mperature	5 to 35 degrees C		
Storage temp	Storage temperature -10 to 55 degrees C			
Supported ta	pe width			
4 mm, 6 mm,	9 mm, 12 mm	n, 18 mm, 24 mm, 36 mm		
Power supply Battery	у			
Li-ion battery x 1 / AA alkaline battery x 6				
AC adapter				

i-ion battery specifications. mbient temperature

Amplent temperature			
During operation		0 to 40 degrees C	
Charge		0 to 40 degrees C	
During storage Less than 1 month		-20 to 50 degrees C	
	Less than 3 month	-20 to 40 degrees C	
	Less than 1 year	-20 to 20 degrees C	

harging information

Nominal	Charging current (Std.)	1.0 A
specifications	Charging voltage (Std.)	8.05 V
	Charging time	Approx. 3 hours
Charge limits	Battery pack model	C52CE97010
	Maximum charge current, A	1.0 A
	Maximum charge voltage, V	8.4 V

Rated time when using alkaline batteries

Rated operating time / Rated resting time 0.5h / 1.0h

Safety Instructions

For your safety, read the attached documents carefully to use this product correctly. After you have read all instructions, keep this manual handy for future reference and to make your concerns clear

Items below indicate safety precautions to protect users, their surroundings and their property from possible injury or damage. Precautionary notations are categorised as follows according to personal

injury and damage to the equipment if the instructions are ignored or the equipment is misused.

DANGER \wedge

mbol indicates information that, if ignored, could possibly

When using this product

O Do not apply any strong force or shocks to the product such as tanding on, dropping or hitting it. Otherwise, the product may be proken, which may result in fire or electric shock. If it is damaged, turn off the power immediately, unplug the AC adapter and remove he batteries, and then contact the K-Sun customer support center. Continuous use may result in fire or electric shock.

Take care not to spill any beverage such as tea, coffee or juice onto ∕∖ he product, or to spray aerosol insecticide. It may cause malfunction fire, or electric shock. If any liquid has been spilled on the product,

When using the AC adapter

Total output power

Type

Input

Output

Manufacturer

Do not unplug the AC adapter while the product is in operation, otherwise printing may not be successful.

Do not use the AC adapter in a small, confined space, or cover it with \bigcirc a cloth. Otherwise, the AC adapter may overheat and deteriorate.

AST1527Z2-1

DC15V, 2.7A

40.5 W

Seiko Epson Corp.

AC100-240V, 1.2A, 50-60Hz

(dedicated adapter, power cable only)

When using this product

O Do not stand or put anything heavy on the product or place it on an instable place such as on a snaky table or on an incline. Otherwise

Troubleshooting

Messages

This section explains the remedies when the following messages appear on the display

appear on the displa	dy.
Charge Li-ion!	The battery runs out of power. Connect the AC adapter to LW-PX900 and charge the battery. For details, 23°2 "Charging the Li-ion battery"
	The batteries run out. Turn off the power and

result in serious or fatal personal injury. Take extra caution in performing procedures with DANGER headings.

WARNING

This symbol indicates information that, if ignored, could possibly result in serious personal injury or even death due to incorrect handling

CAUTION

This symbol indicates information that, if ignored, could possibly result in personal injury, physical damage, or damage to equipment due to incorrect handling.

The following describes the meaning of each symbol used in the precautions.

This indicates an important reminder.

- N This indicates a prohibited item.
- This indicates a mandatory procedure.

When handling batteries

- If any liquid from the battery gets into your eyes, promptly wash it out with clean water for more than 10 minutes and consult your
- doctor at once. If you do not, the liquid may cause loss of eyesight. Never disassemble or modify the battery pack. This may cause fire, explosion, leakage, overheating or damage. Do not expose the battery to fire or heat it. This may cause fire, explosion, leakage, overheating or damage.

When using the AC adapter and power cable

- The cords included with this product contain chemicals, including lead, known to the State of California to cause birth defects or other reproductive harm. Wash hands after handling. (This notice is provided in accordance with Proposition 65 in Cal. Health & Safety Code §25249.5 and following.)
- Do not use any AC adapter or power cable other than the dedicated AC adapter and power cable. Do not use the AC adapter with other than the specified voltage also. Otherwise, damage, overheating, fire
- or electric shock may occur. Take the following precautions when handling the AC adapter and \odot
 - power cable
 - Make sure to avoid octopus wiring.
 - Make sure the plug is not dusty before inserting it into an outlet. Insert the plug firmly into the outlet.
 - Do not hold the AC adapter or the plug with wet hands. Do not pull the power cable when disconnecting the plug. Be sure
 - to hold the plug when disconnecting it.
- Do not make any modification to the AC adapter or power cable. Do not apply strong shocks to or put a heavy object on the AC adapter or power cable.

Do not bend or twist the AC adapter or power cable forcibly. Do not place the AC adapter or power cable near a heater.

- Do not use any damaged AC adapter or power cable. Otherwise, damage, overheating or smoking may occur, which may result in fire or electric shock.
- O not touch the plug during thunderstorms.

When handling batteries

- Keep the battery pack away from fire or flame if it produces a strange
- odor or leakage. Otherwise fire or explosion may occur.
- Should any battery liquid get on skin or clothing, promptly wash it off with clean water. If you do not, the liquid may damage your skin.
- Do not expose the battery to water. Do not allow water to contact
- the terminals. This may cause fire, overheating, or electric shock.
- Keep batteries out of reach of children. They are extremely dangerous if swallowed. Contact a doctor immediately if swallowed.

- turn off the power, unplug the AC adapter and remove the batteries immediately, and then contact the K-Sun customer support center. Continuous use may result in fire or electric shock. Do not touch the printhead because it becomes very hot. Otherwise, there is a risk of burns. Do not open any covers other than the top cover or battery cover. \bigcirc Doing so may result in fire or electric shock. Always use the product as instructed in this manual. Otherwise, damage or injury may occur Never modify or disassemble this product. Doing so may cause fire \odot or electric shock. Do not carry out any operations not described in this manual, or the product may break or cause injury. If any of the following abnormalities is observed, turn off the power A mmediately, unplug the AC adapter and remove the batteries, and then contact the K-Sun customer support center. If smoke, strange odors or unexpected noises come from the product
 - If liquid or foreign objects get inside the product If the product has been dropped or damaged
- Do not touch the tape eject slot, during printing or when the auto 0 cutter is in operation. Otherwise there is a risk of injury.

Others

- Do not use or store the product, batteries, AC adapter, power cable, or tape cartridges in the following places.
 - In direct sunlight. Where it may become extremely hot such as in a vehicle with the windows closed.
 - Where it may become extremely hot such as near a heater or the temperature becomes very unstable such as near the exhaust duct of an air conditioner.
 - Where the product may get wet due to a shower or rain such as in a bathroom or outdoors.
 - In a dusty place or where the product may be exposed to smoke or steam such as near the kitchen or a humidifier.
 - On an unstable place such as on a shaky table or on an inclined place.
- Where it might be subjected to vibration or shock.
- Near high-voltage power lines or something that generates a magnetic field.
- Keep the plastic bags used to contain the product or this manual out 0 of reach of children. Children may suffocate if they swallow them or put their heads into the bags.

When handling batteries

- If liquid leaks from a battery, wipe it off with a cloth and replace it with a new one. If the liquid comes in contact with your skin, wash it away with water immediately.
- If the batteries are used incorrectly, they may cause leakage, \bigcirc
- overheating, explosion, erosion, or damage to the product, which may esult in fire or injury. Do not use new ones and old batteries together, or mix different types of
- batteries.
- Use AA alkaline batteries. Use batteries in the correct directions.
- Take the batteries out immediately when they have no power remaining.
- Take the batteries out if you do not use the product for a long time. Do not heat batteries or throw them in fire or water.
- Do not pinch the batteries with metal tweezers or use any pointed sharp metal object such as the tip of a mechanical pen or ball-point pen when taking the batteries out.
- When disposing of used batteries, make sure to follow the regulations.

the product may fall and cause injury. To ensure safety, unplug this product before leaving it unused. Æ Before cleaning, make sure to unplug the AC adapter from the outlet, 0 and remove the batteries. Do not use a moistened cloth or solvents such as alcohol, thinner or \bigcirc benzine. Do not block or insert objects into the supplied AC adapter socket or the tape eject slot.

When handling tape cartridges

- Make sure to use a dedicated & PX Tape.
- Some types of tape cannot be cut by the cutter. For the details, refer to the tape's manual
- · Do not drop it or disassemble it. Doing so may cause damage.
- Do not pull out the tape forcibly by hand. But make sure to feed the tape with [+]]. Otherwise, the tape cartridge may be broken and unusable.
- Avoid using a tape cartridge without remaining tape. Doing so may cause overheating of the printhead, which may result in damage or malfunction

MEMO

Tape cartridges contain ink ribbons in them. When disposing of tape cartridges, make sure to follow the local regulations for disposal.

Other cautions

Notes on usage

- Do not touch the thermal head. Static electricity may damage the thermal head
- Do not plug in and unplug the AC adapter while printing. Power may be cut off.
- The Li-ion battery cannot be charged while printing.
- Operate the keyboard gently.
- Take care not to cut your fingers when cutting the label with scissors. · Do not attach a label on human bodies, living things, public facilities or other people's belongings.
- Be sure to turn the power off after use.
- Powering off message is displayed while turning off the product. Do not remove the AC adapter until the message disappears.
- Be sure to replace batteries with the power turned off. If you replace the batteries while the product is powered, files or data stored on it may be deleted.

Recycling the Battery

Contains a lithium-ion battery. Must be recycled or disposed of properly.

MEMO

1

Do not disassemble the battery pack.



For American Users The lithium-ion battery is recyclable. At the end of its useful life, under various state and and local laws, it is illegal to dispose of this battery into your municipal waste stream. Please call 1-800-8-BATTERY for information on how to recycle this battery.

Change alkaline replace all batteries with new ones. Cover open! Top cover is open. Close the top cover. Insert tape Check if the tape cartridge is loaded or correctly For details, 2 "Installing a tape cartridge" Check tape The loaded tape is not supported. Insert a correct cartridge cartridge. No more Only up to 2 sequence numbers can be inserted. sequence No.! No more barcode! Only up to 2 barcodes can be inserted. QR CODE too big! Perform either of the following: Use a wider tape. Reduce the text or cell size. Lower "ECC Level". Overheated! The printhead is overheated. Turn off the power and remove the tape cartridge, then leave the product until it cools down. Trash at slot Tape remains in the tape eject slot. Remove the Remove trash tape. Unable to start printing because cut tape remains Remove cut tape in the tape eject slot. Remove the tape from the tape eject slot.

Problem

Unable to charge Li-ion battery

Is the Li-ion battery correctly installed? Check that the Li-ion battery is correctly installed.

Is the AC adapter securely connected? Connect the AC adapter and the power cable firmly to the power socket of the product, the AC adapter connector and the outlet.

Unable to detect the tape correctly

Is the tape cartridge correctly installed? Check that the tape cartridge is correctly installed.

Is the label for detecting the tape cartridge clean? If not, wipe the dirt off with a soft cloth.

Is the detection sensor of LW-PX900 clean? If not, wipe the dirt off with a soft cloth.

MEMO

If none of the above has solved the problem or the symptom is other than the above, contact the K-Sun customer support center.

Part Names and Functions



- 1. Feeds and then cuts the tape. 2. Tape eject slot 3. Prints a label. ⊕ + ⊕: Prints with a special print function. 4. Creates a general label. 5. Character kevs 6. Shift 7. Enters a character with an accent.
 - 8. Changes the input method of the character keys. + Caps (Å): Caps Lock
 - 9. Creates a label with a sequence number.
 - 10. Creates a barcode label.
 - 11. Enters a symbol.
 - 12. Cursor keys
 - 13. Confirms the settings.
 - 14. Adds a block.
 - 15. Sets the margins.
 - 16. Sets the tape length.
 - $1 + \square = :$ Changes the text orientation.
 - 17. Sets the format and style.
 - 18. Changes the font size.

 $1 + M_{A}$: Changes the font type. 19. Space

- 20. Creates a special label.
- 21. Delete
- 22. Turns LW-PX900 on and off. 23. Previews the created label.
 - ি + ₩@: Sets LW-PX900.
- 24. Saves and recalls the label.
- 25. Display

Display



The display shows the current settings and characters you have entered. You can change the language shown on the setting screen and menu. 274 "Language" of "Changing the LW-PX900 Settings"

5 6

- 1. Form name
- 2. Set tape width and length The unit can be switched between inch and cm. Inch:cm" of "Changing the LW-PX900 Settings'
- 3. Symbol input mode
- 4. Caps Lock ON
- 5. Block number
- б. Row number
- 7. Cursor
- Color of text to be printed 8.
- 9. Set tape color
- 10. Remaining battery level
- 11. Font size 12. Label cut method
- 13. Set tape type

Cleaning

ACAUTION

Turn off the LW-PX900 and remove the batteries before cleaning. If the AC adapter is connected, disconnect the AC adapter cable from LW-PX900.

Exterior

Wipe the dirt off with a soft cloth. If it is very dirty, use a cloth damp.

CAUTION

Never use chemicals or solvents such as benzine, thinner, or alcohol, or use a chemical duster.

Printhead

Clean the printhead with a cotton swab.



Initializing the Settings

Initialize the settings if LW-PX900 does not operate normally such as the display is interrupted.

Attention

This function initializes the settings. Take extreme care before initializing it. All the created text will be lost and the settings you made will be reset.

- 1. If the power is on, press 🕑 to turn it off.
- 2. Press and hold 😐 + 🔽 , and press 🕚
 - 3. When a message appears, press .

The settings will be initialized.

MEMO

To cancel initialization, press a key other than .

Start Here

1. Installing the Li-ion battery

Before using the printer for the first time, charge the Li-ion battery (C52CE97010). Read also the safety precautions for the rechargeable battery described previously in this manual. For details on the handling of Li-ion battery, see "Li-ion Battery Instruction Manual".

1. Open the battery cover.



2. Install the Li-ion battery in the correct orientation.



Charging the Li-ion battery

You can charge the dedicated Li-ion battery (C52CE97010) with LW-PX900.

To charge the battery, connect the AC adapter to LW-PX900 with the Li-ion battery installed.



WARNING

or other damage.

ACAUTION





Connecting the AC adapter Connect the AC adapter as shown below.

Be sure to use the dedicated Li-ion battery (C52CE97010). Using a battery

When disposing of used batteries, make sure to follow the regulations.

other than the one specified may cause fire, explosion, leakage, overheating



3. Turning the power on





Ex

Câble#101

Auto power-off

If there is no key operation within five minutes, LW-PX900 automatically turns off. (The characters you have entered in the current session are stored.) Furthermore, if there is no key operation within an hour while connected to a computer, LW-PX900 automatically turns off.

4. Entering text



- 2. Press [4].
- 3. **Press** (ÁÃÂ). A list of characters appears.

4. Select a character with $|\cdot|/(\cdot|$ and press 🤟 . "â" is entered.

■ Feeding the tape

Be sure to feed the tape every time after you install a tape cartridge.

- 1. Press 🖦.
- 2. Select a function with ___/__ and then press 🤟 .

Tape feed Feeds the tape.

Feed and cut Feeds the tape and then cuts the tape.

■ Deleting text 🖳

1. Press 🖭 .

A character is deleted backward.

Deleting all text

- 1. Press ☆ + 🖽 .
- Select a function with ___/__ and 2. then press 🖓 .

Text Only

MEMO

- The Li-ion battery cannot be charged while printing. • When the power of the charged Li-ion battery seems to run out quickly, replace it with new ones.
- There is likely to be a charging error or battery error in the following cases. Contact K-Sun customer support center.
- The charge LED flashes during charging. - New Li-ion battery takes significantly longer to charge than the estimated charging time (less than 3 hours).

Using alkaline batteries

You can use alkaline batteries instead of Li-ion battery. When using alkaline batteries, install them in the correct orientation.



2. Installing a tape cartridge



Make sure that the power is turned off. • You cannot use tape other than PX-tape. · Make sure the top cover is closed firmly. • If you opened the top cover while a tape cartridge is installed, check that the tape end is put into the tape eject slot before beginning operation. • Take care to keep the label for detecting the tape cartridge and the sensor of LW-PX900 clean. Otherwise, tape may no longer be detected correctly. Do not touch the sensor directly with your fingers. Label for detection





Using Label Editor Professional

Label Editor Professional is an application software for editing label.

When this software is installed on your computer, you can transfer the created cable label data to the printer. For how to install and operate the software, see "Label Editor Professional User's Guide".

- 1. Connect the USB cable to LW-PX900.
- 2. Connect the other connector of the USB cable to the computer.



1. Rewind the ink ribbon.

2. Open the top cover.

Top cover

Use a pen

or a pencil

MEMO For how to transfer cable label data, see LW-PX900 User's Guide (PDF version) which can be downloaded from http://labelworks.epson.com.

Put the tape end

into the tape eject

slot.

3. Install a tape cartridge.

4. Close the top cover.

5. Press keys: 🖥, 🗋, 🖹 "Câble" appears on the screen.

6. Press ⊕ + [#]₃. "#" is entered.

7. Press keys: 1, 0, 1

Câble#101 Save the created label: 274 "Saving Frequently Used Labels"

Change the font: 274 "Changing the Font" Change the font size: 274 "Changing the Font Size"

5. Printing label

1. Press 🖻 .

Setting the label auto cut to Off 4 "Auto cut" of "Changing the LW-PX900 Settings"

Printing with special print functions 274 "Utilizing Print Functions"

■ Checking the print image Imm

1. Press Me.

The print image scrolls on the entire screen. When the preview ends, the editing screen reappears.

6. Attaching label

1. Peel off the backing paper. 2. Attach the label and



7. Turning the Power Off

1. Press ().

The characters you have entered in the current session are stored even after LW-PX900 is turned off. They are displayed when it is turned on again.

2. Open the battery cover and then remove the Li-ion battery.

If the AC adapter is connected, disconnect the AC adapter from LW-PX900.

Deletes all text.

Text & Setting

Deletes all text and restores the font size and other settings to the initial settings.

All Format

Deletes all text and displays the General editing screen. Depending on the label type you create, "All Format" may not be displayed.

ACAUTION

• Do not insert your fingers into the tape eject slot. • Do not pull the tape until the printing is completed.

Attention

• "Insert tape" will appear on the display if the tape cartridge is not loaded or not correctly set. • Length of the label shown on the display is a guide and may not match the length of the printed label exactly.

Label over 16m in length cannot be printed.

MEMO

- To cancel the printing, press II.
- Depending on your margin setting or the label type, tape may be fed and cut before printing.

Depending on the environment where you use labels and the nature of the adhered surface, the labels may be peeled or discoloured, and the adhesive may remain on or damage the adhered surface. Be sure to check the environment and the nature of the adhered surface before use. K-Sun takes no responsibility for any damage or loss due to the above mentioned causes.

CAUTION

• "Powering off." is displayed while turning off this product. Do not remove the Li-ion battery or disconnect the AC adapter until this message disappears.

When you don't use the product for a long period of time, remove the batteries (Li-ion battery or alkaline batteries), disconnect the AC adapter, and remove the tape cartridge from LW-PX900.



Vert.1	901-A	00%A	900A	
Vert.2	607A 608A 609A			

7. Enter the text.

You can create labels with sequence numbers.

For details, 23 "Creating Labels with Block Sequence Numbers Assigned"

8. Press 🗟 .

Creating Labels for Faceplate Text can be automatically placed at the center of a block. This enables you to easily create a label suitable for the size of the area where it will be affixed. Label length Label length Description of the label wrapped around the cable is easily createred at the center of a block. This enables you to easily create a label suitable for the size of the area where it will be affixed. Description of the label wrapped around the cable is easily createred at the center of a block. This enables you to easily create a label suitable for the size of the area where it will be affixed. Description of the label wrapped around the cable is easily createred at the center of a block. This enables you to easily create a label suitable for the size of the area where it will be affixed. Description of the label wrapped around the cable is easily createred at the center of a block. This enables you to easily createred at the center of a block. This enables you to easily createred at the center of a block. This enables you to easily createred at the center of a block. This enables you to easily createred at the center of a block. This enables you to easily createred at the center of a block. This enables you to easily createred at the center of a block. This enables you to easily createred at the center of a block. This enables you to easily createred at the center of a block. This enables you to easily createred at the center of a block. This enables you to easily createred at the center of a block. This enables you to easily createred at the center of a block. This enables you to easily createred at the center of a block. Description of the label wrapped at the center of a block. Description of the label wrapped at the center of a block. This enables you to easily createred at the center of a	,,
Vert.1 OOF OOK OOK OOK OVERT.4 Vert.2 5 Enter the text. Vert.1 95 95 Vert.2 5 For the text. Vert.2 95	ing range: 0.25 t
 6. Press (a). 7. Enter the text of block 1 and then press com 8. Enter the text of block 2. 9. Press (b). 	
 MEMO You may not be able to add a barcode depending on the label type you create. Only up to two barcodes can be inserted in one label. 	
Supported barcode types: 1. Press 🔊.	
EAN-8, EAN-13, CODE128, CODE39, QR CODE, ITF, CODABAR, UPC-A, UPC-E 2. Select a category with / · · · and press	• •
1. Press III. 3. Select a symbol with / - and press	•
2. Select an item with →/ → and press →. 4. Press →.	
Move on to the next options until the setting is complete.	
3. Enter the alphanumeric characters for the barcode and then press . For available symbols, see "Symbol List" on the separa	ite sheet.
4. Press 🖶 .	

7. Press 🗟 .

like a Flag 🛛

Creating Labels to Wrap around Cable

+ Flag Wrap

	1162
because the flag able is easy to see.	 Enter the label length and then press . Setting range: 1 to 99.9 cm Enter the text. Press . Creating Sequentially Numbered Labels 123
]	The number is automatically incremented each time a label is printed. Up to four digits including numbers (0 to 9) and alphabet letters (a to z and A to Z) can be entered.
length with 🔨 / 🕋 and then	0001 0001 0002 0002 0003 0003
h". eter. (Setting range: 0.25 to 15 cm) ength. ess .	 Press
ss	In this example, we will select "2 times". 4. Press ⊕ + ⊕. 5. Select "Print copies" with →/→ and then press →.
· → and then press · J. 	 6. Enter the number of print copies and then press . In this example, we will enter "6". 7. Select "Start print?" with and then press . Printing starts.
Vert.4	Creating Labels with Block Sequence Numbers Assigned
Dress Column .	You can assign sequential numbers to blocks. Up to four digits including numbers (0 to 9) and alphabet letters (a to z and A to Z) can be entered. CN01 CN02 CN03
*20	Block 1 Block 2 Block 3
nd press 🕡.	Create the blocks in advance. In this example, we have created three blocks. 1. Press +
d press 🕡.	 Enter the start value of the sequential numbers and then press . In this example, we will enter "CN01". Sequential numbers are automatically assigned to block 2 and block 3.
	3. Select the number of repetition with \frown / \frown and then press \frown .

In this example, we will select "1 time".

4. Press 🕀 .

Custo	mizing	Labe	ls

Setting the Format and Style (Edit menu)

You can decorate your label by setting the following.

MEMO

The setting items displayed when you press end differ depending on the label type you create.

Layout

Left, Center, Justify, Right Adjusts the layout when multiple lines are used.

Frame & Table Decorates the text with a frame or inserts a table.

Separator

Decorates the text of a die cut label with a frame.

Style

Outline, Normal, Gray, Shadow, S+O Applies a character style to text.

Char. spacing None, Narrow, Normal, Wide Sets the inter-character spacing.

Border & Line

Strikeout, Underline, None, Border, Round brdr, Shading, Brdr mesh, Round mesh

Applies border, underline, shade etc. to text.

Char. Width

Smaller, Small, Narrow, Normal, Wide

This allows you to change the width or height of characters.

Background

None, 1 Wave, 2 Diamond1, 3 Diamond2, 4 Snow, 5 Flower, 6 Star, 7 Cards, 8 Arabesq., 9 Mesh, 10Dotted

Sets the background pattern.

Bold & Italic

Italic, Normal, Bold, B+I Changes the text in bold or italics.

Length

This setting is the same as when is pressed. 1374 "Setting the Label Length"

Margins

This setting is the same as when is pressed. 1374 "Setting the Margins"

Orientation Sets the orientation of the text.

ABA ABC AB ABC

Font size

Select font size from preset patterns or from "Manual". When "Manual" is selected, font size can be set for each block line by line. 1 "Changing the Font Size"

Font

This setting is the same as when \bigcirc + \bigcirc is pressed. ∠374 "Changing the Font"

Line swap

Swaps the order of text line by line. You may not be able to swap the lines depending on the label type you create.

Color Reversal

On, Off When set to "On", creates label with the text color and tape color reversed.

Procedure for setting

1. Place the cursor.

Place the cursor on the left of the characters to which you want to apply a function. If you apply the function to a specific line or block, confirm that the cursor is in the line or block.

2. Press 🖵 .

Example: to apply "Bold & Italic"

- 3. Select "Bold & Italic" with ___/__ and press . ب
- Select "B + I" with 💷 / 💷 and press 🖃 . 4.
- 5. Select an area to which you want to apply the function with 💷 / 💼 and press 🗐 . When "character" is selected, the function is applied

to all characters on the right of the cursor.

Changing the Font Size	AA∡ A⊾a
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You can change the font size of text by selecting from preset patterns. To change the font size of a block line by line, set "Manual" under "Font size" of "Edit menu". 274 "Setting the Format and Style (Edit menu)"

MEMO

• You may not be able to change the font size depending on the label type you create.

If your text contains only the letters and/or marks described below, it is printed larger than text that contains the other letters and/or marks. Numbers, English alphabet uppercase letters, space, and the following marks; $! # \% \& + - . / : < = > ? \setminus ^{$

1. Press Add.

2. Each time you press *m*, the font size changes.

Changing the Font Changes the font type of text.

1. Press 🔂 + 🛝.

2. Each time you press 🕞 + 🖾, the font changes.

SansS.	ABC	Roman	ABC
Saliss.	ADC	Koman	

Changing the Text Orientation 分

Changes the text orientation to vertical or horizontal.

MEMO

You may not be able to change the text orientation depending on the label type you create.

1. Press 🗇 + 🖦 🖃 .

Each time you press 🔄 + 🔤 , the setting switches between "Horizontal" and "Vertical".

lorizontal	ABC	
/ertical	<pre>K</pre>	

When creating "Patch Panel", "Block-66", "Faceplate", or "Mix-Len"

- 1. Press ☆ + 🖳
- 2. Select the orientation with ___/__ and press ___.

ABC	
< BO	
ABC	

Setting the Label Length

You can set the length of label or block.

MEMO

- This cannot be set for a die cut label.
- When creating a special label, you can set the length again. Setting items for special label is displayed after pressing .
- 1. Press 🖳 🗆

2.	Select the setting method of the length with
	 Auto: Automatically adjusts the label length depending on the length of text. Set: Sets the label length. Setting range: 1 to 99.9 cm
3.	Select the alignment for the text with /
Set	ting the Margins 🛄

Sets the left and right margi	ns
-------------------------------	----

MEMO

You may not be able to set the margins depending on the label type you create.

- 1. Press
- 2. Select the type of margins with ______ and press ____. Tape width /3: Sets margins that are a 1/3 of the tape width. **Tape width**: Sets margins that are equal to the tape width.

Adding Block Column

1. Press .

By dividing text into blocks, you can change the style and the number of lines block-by-block.

Display	Label	
 Cable #101 USB No.1 USB No.2 	Cable #101	USB No.1 USB No.2
	Block 1	Block 2

A new block is started from the character next to the	e
cursor.	



Saving Frequently Used Labels 🗈

By saving frequently used labels, you will be able to easily recall and print from

Utilizing Print Functions 分 + Changing the LW-PX900 Settings $\mathbf{\hat{v}}$ + 🛛 🗠

₽

them next time. Up to 100 labels can be saved.

Saving a label

- 1. Press 🖻 .
- 2. Select " Save " with ___/__ and press ___.
- 3. Select a registration number with ___/__ or the number keys and then press 🔽 . The registration confirmation screen appears.
- 4. Confirm the registration number and then press -.

Recall the saved label

- 1. Press 🖻 .
- 2. Select " Recall " with ___/__ and press ___.
- 3. Select a registration number with / or the number keys and then press 🖵 . The recall confirmation screen appears.
- 4. Confirm the registration number and then press -.

Printing the saved label

You can select multiple files and print them at once.

- 1. Press 🖻 .
- 2. Select " Print " with ___/__ and press ___.
- 3. Select a registration number with ____/___ or the number keys and then press 🖵 . By continuously selecting registration numbers and pressing -, you can select multiple files.
- 4. Select " Print Start " with ___/__ and press ___. Printing starts.

MEMO You can also select "Print Start" by pressing 2 + 1 - 1 - 1

Deleting the saved label

- 1. Press 🖻 .
- 2. Select " Delete" with ___/__ and press ___.
- 3. Select a registration number with / or the number keys and then press . The deletion confirmation screen appears.
- 4. Confirm the registration number and then press -.

Enlarge print

You can create a label that is larger than the width of a single label. Print the created content separately on multiple labels and then put them together to use as a single label.



- 1. Press 🕆 + 🖶
- 2. Select " Enlarge print " with ___/__ and press ___.
- 3. Select " *2size " with ___/__ and press ___.
- 4. Select " 2/2 " with ___/__ and press ___.
- 5. Select " Start print? " with ___/__ and press ___. Printing starts.

MEMO The function remains enabled even after printing. To disable the function, select "Off".

Mirror print



- 1. Press 🔂 + 🔂 .
- 2. Select "Mirror print " with ___/_ and press ___.
- 3. Select " On " with ___/__ and press ___.
- 4. Select "Start print? " with 💷 / 💷 and press 🖃 . Printing starts.

MEMO

The function remains enabled even after printing. To disable the function, select "Off".

Print copies

ABC ABC ABC

- 1. Press ⊕ + ⊕.
- 2. Select "Print copies " with ___/__ and press ___.
- 3. Enter the number of print copies and then press -.
- 4. Select "Start print? " with _____ and press ___. Printing starts.

MEMO

The function remains enabled even after printing. To disable the function, set the number of print copies to "1".

Sets whether or not to cut automatically.

When "Auto cut" is set to "On", the function (Half cut) for precutting just the label part to make the backing paper easy to peel off is set.

Print density

Auto cut

Sets the print density.

Drop stop

This function is useful for affixing consecutively printed labels one at a time.

When "On" is selected, printed labels will not be scattered because they are stacked in the tape eject slot and a label is output each time a label is removed. This function is only available when the label length is 28 mm or more, "Auto cut" is set to "On", and "Half cut" is set to "Off".

Die-Cut pos

Adjusts the text position of die cut label.

Width pos: Adjusts the vertical positioning of text. Length pos: Adjusts the horizontal positioning of text.

Backlight

Sets the display backlight to On or Off.

Language

You can select the language shown on the display from the following:

Dansk, Deutsch, English, Español, Français, Italiano, Nederlands, Norsk, Português-Br, Português-EU, Suomi, Svenska, Türkçe

inch:cm

The unit of length used to indicate the label size can be switched between inch and cm.

MEMO

Version: To make sure the version number that has been installed in the printer.

Procedure for setting

- 1. Press 🔂 + া 🗠 .
- 2. Select the desired function with _____ and press ____.
- 3. Select the desired item with / and press .