

sewoo

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sewoo



MOBILE PRINTER
MODEL : LK-P12 II

USER'S MANUAL / Peeler

All specifications are subject to change without notice

**This device complies with part 15 of the FCC Rules.
Operation is subject to the following two conditions.**

- 1) This device may not cause harmful interference, and
- 2) This device must accept any interference received, including interference that may cause undesired operation.

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Use of the Made for Apple badge means that an accessory has been designed to connect specifically to the Apple product(s) identified in the badge, and has been certified by the developer to meet Apple performance standards.

Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards.



**Risk of explosion if battery is replaced by an incorrectly type.
Dispose of used battery according to the local disposal instructions.**



Disposal of Old Electrical&Electronic Equipment(Applicable in the European Union and other European countries with separate collection systems)

This symbol on the product or on its packaging indicates that this product shall not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronics equipment. For more detailed information about recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

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1. Safety Precautions

For better safety and reliability, adhere to the following precautionary measures.
Read and follow the instructions carefully before operation of the product.

Indication



Prohibition



Must follow



Do not disassemble



Unplug the power from the outlet



Grounding to prevent electric shock



Do not handle the product with wet hands



WARNING

Failure to follow these instructions could result in fire, electric shock, other injuries, or property damage.



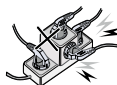
Do not pull or touch the power plug with wet hands.

Potential risk of electric shock or fire



Do not bend the wire and do not allow the wire to be pinched or crushed by heavy objects.

Potential risk of electric shock or fire



Do not overload an electrical outlet.

Potential risk of electric shock or fire



If a power plug is broken or a plug is cut or worn, do not use it.

Potential risk of electric shock or fire





WARNING

Failure to follow these instructions could result in fire, electric shock, other injuries, or property damage.



Do not unplug the power cable to turn off the product.

Turn off the power using the power button



Do not disassemble, repair or modify the product.

Potential risk of malfunction, electric shock, or fire. When the product needs to be repaired, please contact your reseller



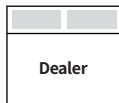
CAUTION

Failure to follow these instructions could result in fire, electric shock, other injuries, or property damage.



Do not install the product on an unstable or inclined surface.

May cause damage or injury



If the product needs to be repaired, please contact your reseller.

Potential risk of fire or unit malfunction



Keep product away from the water and other material.

Potential risk of fire or unit malfunction



Avoid excessive shock or drops.

Potential risk of fire or property damage





BATTERY SAFETY

For better safe use, reliability and performance of the battery, please review the following instructions carefully.

1 Storage of battery

The battery is requested to be stored under the following conditions :

- a. Indoor storage in a cool environment without direct sun light on the battery.
- b. Store battery in a dry location with low humidity.
- c. As long-term storage can accelerate battery self-discharge and lead to the deactivation of the battery. To minimize the deactivation effect, store battery at room temperature not too low or too high.
- d. When charging for the first time after long-term storage, deactivation of the battery may have led to decreased capacity. Recover such battery to original performance through repeating several cycles of full charging and discharging.
- e. When store battery for more than 6 month, charge at least once charring require per 6 months to prevent leakage and deterioration in performance due to self-discharging.

2 Charging battery

- a. Charge the battery only with suitable charger or adaptor specified (optionally provided) by Aroot. The use of an incorrect charger or adaptor such as wrong voltage and current may result in overheating, combustion and/or explosion of the battery.
- b. Never attempt reverse charging. Charring with polarity reversed can cause gas pressure inside of the battery to rise, which can be lead to leakage of the battery.
- c. Avoid overcharging. Repeated overcharging can be lead to deterioration in battery performance and over-heat occurred.
- d. Charging efficiency drops at high temperature.

3 Protection form unexpected damaged to battery

- a. (+) and/or (-) terminals must not be connected metallic materials such as metal wire, necklace, chains.
- b. Do not drop battery from height in order to prevent them from possible malfunction or damage.
- c. Do not twist or band battery in order to prevent possible damage.
- d. Do not crush/nail battery.

1 For Safety

- a. Do not disassemble battery.
- b. Do not use battery when something abnormal found such as smells, deformation, discoloration, and so on.
- c. When the electrolyte leakage occurs, do not touch the liquid.
- d. Once watered, battery may have potential malfunctions. Do not use this battery.
- e. Do not put battery into fire.
- f. The battery must not be exposed to excessive heat such as sunlight or fire.
- g. Do not apply solder directly to battery.
- h. Do not allow children to replace batteries without adult supervision.
- i. There is danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent battery type as the original battery.
- j. Do not replace the battery with an incorrect type that can defeat safeguard.
- k. Placing battery in (extremely high or low temperatures) and (low air pressure at high altitude) during use, storage or transportation may pose a safety hazard.
- l. Do not leave the battery in an extremely high temperature surrounding environment and extremely low air pressure that can result in an explosion or the leakage flammable liquid or gas.
- m. Disposal of the battery into fire or a hot oven, or mechanically crushing or cutting of the battery, that can result in an explosion.

2 Disposal guidance of battery

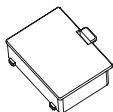
- a. Don't throw away battery, separate them with recycled items.
- b. Do not incinerate battery and put in the fire. Heat may cause explosion and fire.
- c. Do isolate them each other when disposing the secondary battery having different electrochemical systems.
- d. Dispose of the battery in discharged state to prevent heat by short circuiting.
- e. Disposal guidance of battery may depend on each country and region, there for dispose battery in accordance with the regulations for each country and region.

2. Unpacking

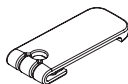
Standard



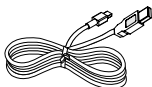
Printer



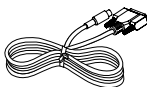
Battery



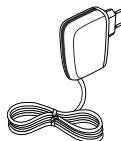
Belt Clip



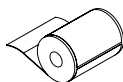
USB Cable



Serial Cable



Recharger

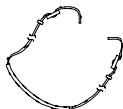


Paper



Quick Reference

Optional



Shoulder Strap



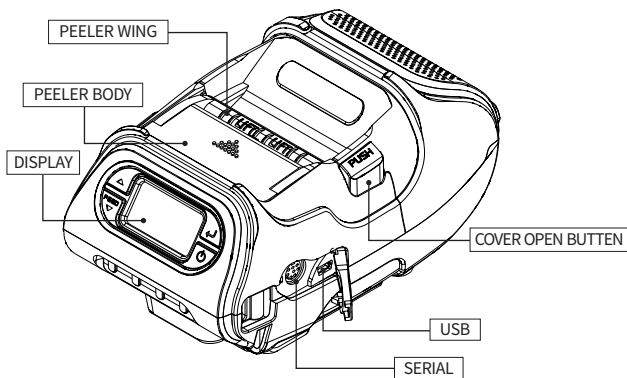
Car Adapter



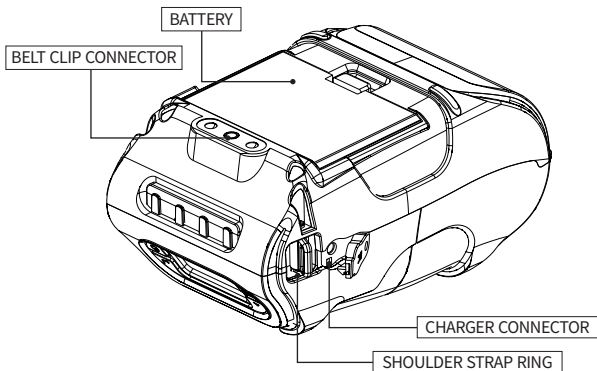
Battery Holder(Cradle)

3. Product overview

Front

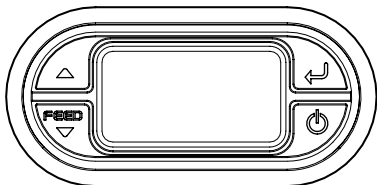


Bottom



4. Setting Up the Product

4-1. Display

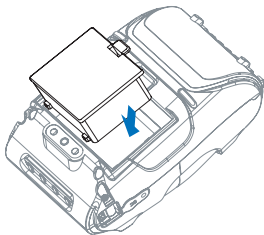


Button	Name	function
	Paper Feed/ Down Button	- Advances the paper, clears error messages, and moves down through menu options. 01 Refer to “4-10” for Diagnostic Test information. 02 Refer to the service manual regarding Hexadecimal Dumping.
	Enter Button	- Selects the highlighted menu option.
	Up Button	- Moves up through menu options.
	Power Button	- Turns the printer on and off. Press to turn Power on. Press for three seconds to turn power off. - Wakes the printer from sleep mode.

✓ NOTE

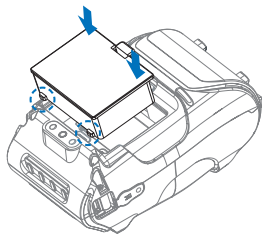
- 01 The battery status icon in LCD indicates amount of power remaining. Actual run-time remaining depends on factors such as the contents of output, distance to computer, etc.
- 02 When the battery level is very low, high density printing can result in the printer switching off during printing resulting in possible loss of data.

4-2. Installing the Battery



Insert the battery as shown.

1
2

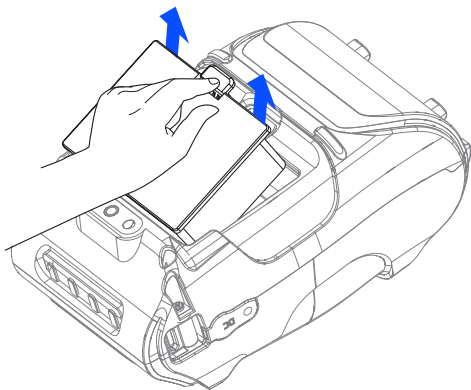


Replace the battery.

✓ NOTE

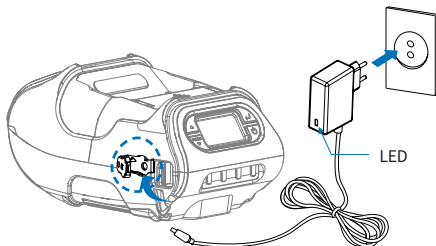
You must fully charge the battery when you receive the printer.
Batteries can be charged in the printer or in an optional external cradle.

4-3. Removing the Battery



Remove the battery as shown.

4-4. Charging the Battery



- 1 Be sure the printer is turned off.
- 2 After opening the DC JACK cover, insert DC JACK into the printer.
- 3 Plug the power cord into the electrical outlet.

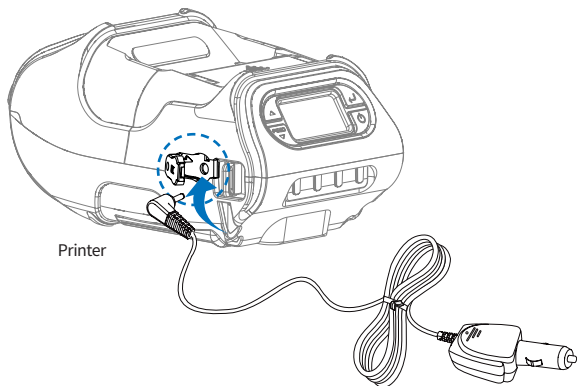
The charge indicator LED

Status	charging	charging complete
Charging Lamp	Red	Green

✓ NOTE

- 01 If the charger provided by the manufacturer is not used, the printer can be damaged, and the manufacturer is not liable for the consequential damage.
- 02 Before removing the battery, make sure that power is turned off.
- 03 The printer does not work when only connected to the charger.
- 04 The battery needs to be installed to operate the printer.
- 05 While charging, do not turn on the power.
- 06 Do not operate the printer while charging the battery.
- 07 Do not connect the charger while the printer is operating.

4-5 Car charger Usage *Optional*



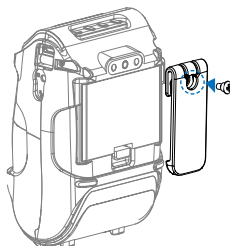
Connect the car charger to the printer.

Input	12 ~ 24V
Output	8.4 V, 1.0 A

✓ NOTE

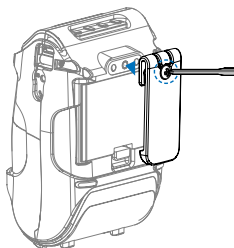
Connect the car charger to the printer.

4-6. Belt clip Usage



Insert screw into belt clip.

1
2

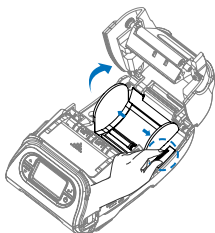


Tighten the screw with driver as shown.

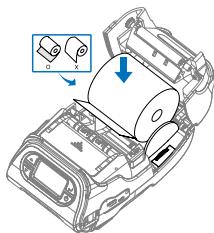
✓ NOTE

The belt clip is included with the printer but is not required to be used or installed!

4-7. Roll Paper Installation

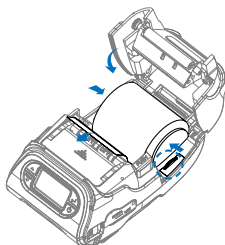


Open the Paper cover by pressing the Open button. You can set the width of paper guide by turning the knob with your finger.



Insert the paper roll so it unrolls from the bottom. Remove the paper core when the roll is empty. Pull a short length of paper out of the printer.

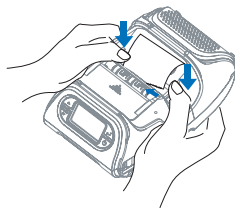
1 2
3 4



Close the cover.

✓ NOTE

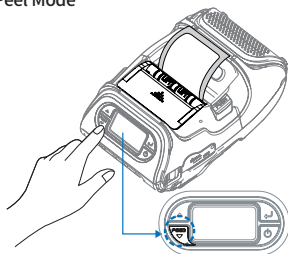
If the users close the cover with one hand, it would not be closed completely. Please use both hands to close.



Close the Paper cover with both hands and feed some paper by pressing the Feed button.

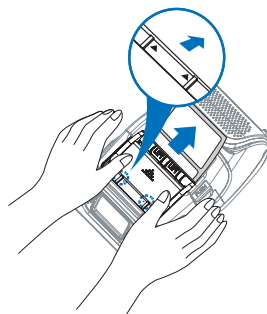
4-8. Peel Mode

Peel Mode



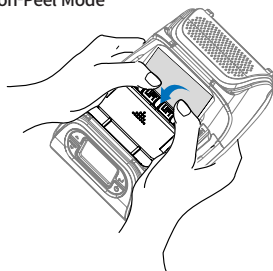
Press the feed button for 2~3 seconds until a buzzer sounds. A feeding paper will come out automatically as it goes into peel mode.

1 2



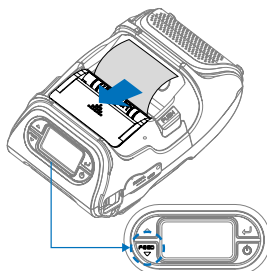
Slide the peel body towards the back of the printer until you see two complete triangles.

Non-Peel Mode



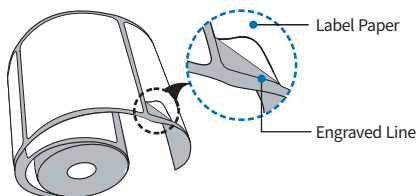
Lift the peeler wing and slide the peeler body towards the front of the printer.

1 2

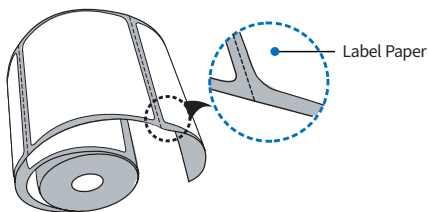


Press the feed button.

Paper (1)

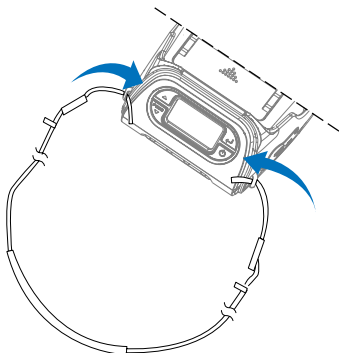


Paper (2)

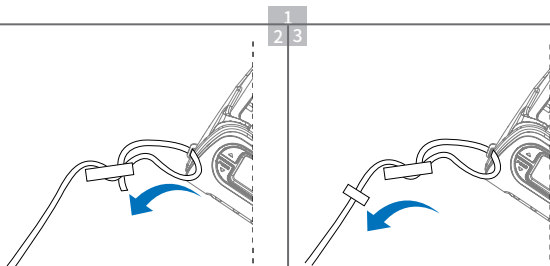


When users operate the peeler like the image below that has slits on the label(1) and the perforated label(2), there might be an error in the peeler function.

4-9. Shoulder Strap Installation *Optional*



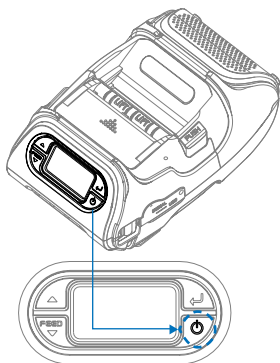
Insert the strap into the hook of the printer.



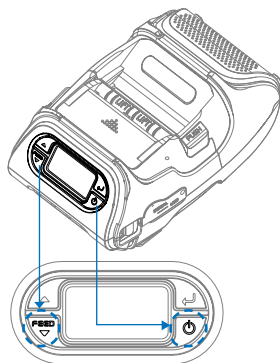
Place the end of the strap into the hook of shoulder strap.

After pulling out the end of the strap tightly, put it into the clip to be fastened.

4-10. Diagnostic Test

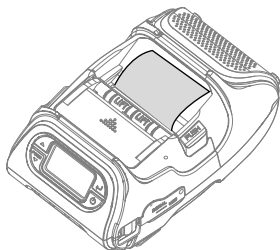


Turn off the printer.



Press and hold the feed button and power button.

1 2
3



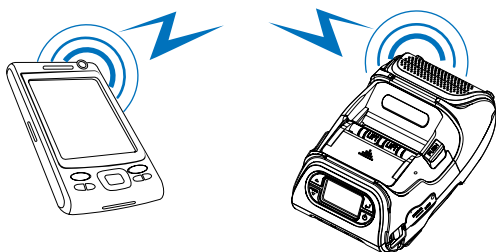
The self-test will print.

✓ NOTE

- 01 For Hex Dump mode, do steps 1-2 then press the feed button.
- 02 After printing ASCII pattern, the diagnostic test is complete.
- 03 If the feed button is not pressed to go to Hex Dump mode, the printer exits diagnostics after three seconds.

5. Peripheral Connection

This product can communicate with other devices via Bluetooth, Wi-Fi, or a communication cable.



5-1. Bluetooth Connection *Optional*

- 1 The Printer can be connected to devices equipped with Bluetooth communication capabilities (PDAs, PCs, etc.).
- 2 Use the Bluetooth connection function supported by your device to connect to the printer.

✓ NOTE

- This model supports numeric comparison function.
- Please refer to the configuration manual for details.

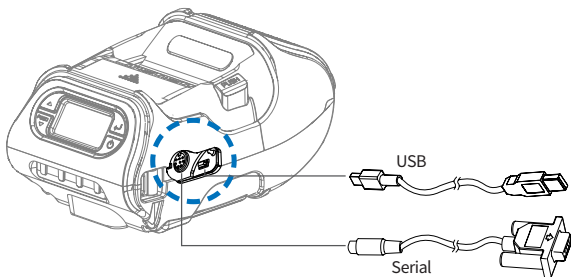
5-2. Wi-Fi Connection *Optional*

- 1 The Printer can be connected to devices equipped with Wi-Fi communication capabilities (PDAs, PCs, etc.).
- 2 Use the Wi-Fi connection function supported by the device to connect to the printer.

✓ NOTE

- Please refer to the configuration manual for details.

5-3. Interface Cable Connection



- 1 Connect USB or Serial cable to the connector on the printer.

✓ NOTE

- Only use cables included with the printer.

- 2 Connect the interface cable to the USB port of the device(PDA, PC, etc.).

6. Cleaning the Printer

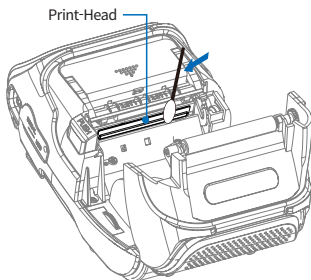
If the interior of the printer is dusty, printing quality can be reduced.

In this case, follow the instructions below to clean the printer.

✓ NOTE

- 01 Make sure to turn the printer power off prior to cleaning.
- 02 Regarding printhead cleaning, as the printhead gets very hot during printing, turn off the printer power and wait approximately 10 minutes before cleaning.
- 03 When cleaning the printhead, take care not to touch the heated portion of the printhead. The printhead can be damaged by static electricity.
- 04 Take care not to allow the printhead to become scratched and / or damaged in any way.

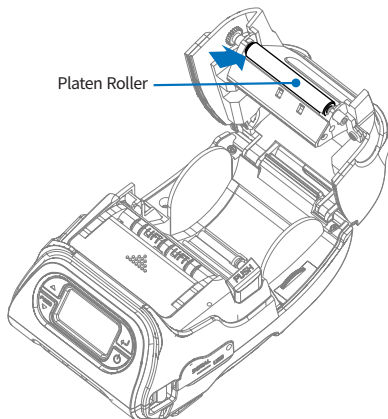
6-1. Print-Head Cleaning



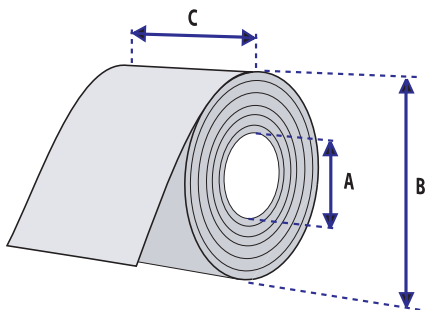
- 1 Use an applicator swab moistened with an alcohol solution to clean the printhead and remove any dust.
- 2 Once the cleaning is completed, wait a few minutes before inserting the paper roll into the printer.

6-2. Platen Roller Cleaning

- 1 Clean the platen roller with a clean soft cloth moistened with isopropyl alcohol or a cleaning pen.
- 2 Turn the platen roller with your finger to clean the entire surface.



7. Roll Media Specification



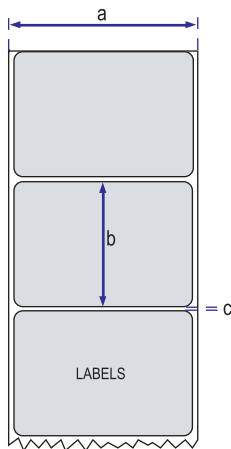
Core	
Diameter (A)	12.5mm $\pm$ 0.5mm
Roll	
Max.Diameter (B)	56 mm
Max.Media Width (C)	58 mm $\pm$ 0.5 mm
Min.Media Width (C)	12.7 mm $\pm$ 0.5 mm
Max.Media Thickness	0.16 mm
Min.Media Thickness	0.06 mm



Protect the printhead from sand, grit, and other hard particles during printing and storage. Keep the cover closed.
Even very small foreign particles may cause severe harm to the printhead.

8. Label Specification

<-- a --> Media width(inch, liner)	
Maximum	54 mm $\pm$ 0.5 mm
Minimum	8.7 mm $\pm$ 0.5 mm
<-- b --> Label length	
Minimum	12.7 mm ~ 300 mm
<-- c --> Label gap height	
Maximum	8.3 mm
Minimum	1.8 mm
Liner	
Opacity	50 % ~ 75 %



9. Printer Specification

Printing Method		Direct Thermal
Printing Speed		Max. 127 mm/s
Width		48 mm, 384 Dots/line
Resolution		203 DPI
Dot Pitch		8 Dot/mm, 0.125 Pitch
Character Per line (ESC/POS)	Font A(12x24)	32 columns
	Font B(9x17)	42 columns
Character	ESC/POS	FontA(12x24), FontB(9x17), Asian Font(KOR, JPN, CHN_GB2312, CHN_BIG5)
	CPCL	Font0/1/2/4/5/6/7, 24x24 Asian Font(KOR, JPN, CHN_GB2312, CHN_BIG5), Resident TTF, Downloadable TTF
	ZPL	FontA~H, FontGS, Resident TTF(Font0), Downloadable TTF
Barcode	ESC/POS	- 1D : EAN-8, EAN-13, Code39, ITF, UPC-A, UPC-E, Codabar, Code93, Code128 - 2D : QR, PDF417
	CPCL	- 1D : LUPC-A(+2,+5), UPC-E(+2, +5), EAN13(+2, +5), EAN8(+2,+5), Code39 etc. (CPCL) - 2D : QR, PDF417, MicroPDF417, Maxicode, Datamatrix, Aztec, TLC39, RSS14
	ZPL	- 1D : Code11, ITF, Code39, Planet, EAN-8, UPC-E, Code93, Code128 etc. (ZPLII) - 2D : QR, PDF417, MicroPDF417, Maxicode, Datamatrix, Aztec, TLC39, RSS14
Emulation		ESC/POS, CPCL, ZPL Command compatible

Driver		Windows Driver(XP ~, Server2003 ~), Window CE & Mobile Driver & SDK (CE 4.2~, Mobile 5.0~), Linux Driver, Mac Driver, OPOS Driver, JavaPOS Driver, iOS SDK, Android(6.0 ~) SDK
Sensor		Paper end, Gap, Black mark, Cover open, Peeler detect, Peeler S/W
Drop Resistance		1.5m (set only)
LCD		FSTN LCD 128 x 64 dots
Paper	Paper type	Thermal Receipt/Label
	Width	12.7 mm ~ 58 mm
	Thickness	0.06 mm ~ 0.16 mm
	Roll Max Diameter	Max. Ø 56mm
	Roll Core	12.5 mm ± 0.5 mm
Reliability	TPH	50 km
Interface	Standard	Serial(RS-232C), USB
	Optional	Wi-Fi(802.11a/b/g/n), Bluetooth Smart Ready (Bluetooth4.2+BLE)
Battery Charger	Input	AC100 ~ 240V, 50 / 60Hz
	Output	8.4 V / 1 A
Battery	Battery type	Li-ion
	Output	7.2V, 3350mAh
	Charging time	4 Hrs / 90 Hrs Stand-by
Size	WxLxD(mm)	104 x 158 x 85
	WxLxD(inch)	4.1 x 6.22 x 3.34
Weight		580g (with battery)
Environmental sealing		IP42
Temperature	Operation	-10 ~ 50°C
	Storage	-20 ~ 60°C
Humidity	Operation	10 ~ 90%
	Storage	10 ~ 90%

10. CPCL Command Compatibility

✓ NOTE

Compatible	Compatible with only commanders provided by the manufacturer.	Partially Compatible	Not Compatible
○	●	△	X

Printer Commands	Compatibility
PRINT	○
FORM	○
JOURNAL	○
UNITS	○
USING COMMENTS	○
TEXT	Compatibility
TEXT	○
FONT-GROUP(FG)	○
TEXT CONCATENATION	○
MULTILINE(ML)	○
COUNT	○
SETMAG	○
SCALABLE TEXT	Compatibility
SCALE-TEXT	○
SCALABLE CONCATENATION	○
LINEAR BARCODES	Compatibility
BARCODE	○
BARCODE-TEXT	○
COUNT	○
Two-Dimensional BarCodes	Compatibility
PDF417(PORTABLE DATA FILE)	○
MICROPDF-417	●
MAXICODE	○
QRCODE	○
DATAMATRIX	●
GS1(RSS-14)	○
AZTEC	○

GRAPHICS	Compatibility
BOX	○
LINE	○
INVERSE-LINE	○
PATTERN	○
GRAPHICS	○
PCX	○
Advanced Commands	Compatibility
CONTRAST	○
TONE	○
JUSTIFICATION	○
PAGE-WIDTH	○
PACE	○
NO-PACE	○
WAIT	○
SPEED	○
SETSP	○
ON-FEED	○
PREFEED	○
POSTFEED	○
COUNTRY / CODE PAGE	○
FORMAT FILES	○
BEEP	○
Line Print Mode	Compatibility
SETLP	○
SETLF	○
Moving With X and Y Coordinates	○
LMARGIN	○
SETBOLD	○
SETSP	○
Special ASCII Characters	○
SETFF	○
SET-TOF	○
SETLP-TIMEOUT	○

ADVANCED UTILITIES	Compatibility
VERSION	○
CHECKSUM	○
DEL	○
DIR	○
DEFINE-FILE	○
TYPE	○
BAUD	○
COUNTRY / CODE-PAGE	○
TIMEOUT	○
BEED	○
ON-LOW-BATTERY	○
LT	○
SET-TIME	○
GET-TIME	○
SET-DATE	○
GET-DATE	○
PRINTING A TIME STAMP	○
PRINTING A DATE STAMP	○
PAPER-JAM	○
PRINTER ESCAPE	Compatibility
SET AND READ CODE	△
STATUS / INFORMATION	○
USER LABEL COUNT	○
POWER OFF	○

11. ESC/POS Command Compatibility

Command	Function	Compatibility
HT	Horizontal tab	○
LF	Print and line feed	○
CR	Print and carriage return	○
FF	Print end position label to start printing	○
CAN	Cancel print data in page mode	○
DLE EOT	Real-time status transmission	○
DLE ENQ	Real-time request to printer	○
ESC FF	Print data in page mode	○
ESC SP	Set character right-side spacing	○
ESC !	Set print mode	○
ESC \$	Set absolute print position	○
ESC %	Select / cancel user-defined character set	○
ESC &	Define user-defined characters	○
ESC *	Set bit image mode	○
ESC -	Turn underline mode on/off	○
ESC 2	Set 1/6 inch line spacing	○
ESC 3	Set line spacing using minimum units	○
ESC ?	Cancel user-defined characters	○
ESC @	Initialize printer	○
ESC D	Set horizontal tab positions	○
ESC E	Select emphasized mode	○
ESC G	Select double-strike mode	○
ESC J	Print end feed paper using minimum units	○
ESC L	Select page mode	○
ESC M	Select character font	○
ESC R	Select international character set	○
ESC S	Select standard mode	○
ESC T	Select print direction in page mode	○
ESC V	Set / cancel 90° cw rotated character	○
ESC W	Set printing area in page mode	○

Command	Function	Compatibility
ESC \	Set relative position	○
ESC a	Align position	○
ESC d	Print and feed paper n lines	○
ESC t	Select character code table	○
ESC {	Set / cancel upside-down character printing	○
FS p	Print NV bit image	○
FS q	Define NV bit image	○
GS !	Select character size	○
GS \$	Set absolute vertical print position in page mode	○
GS *	Define downloaded bit image	○
GS /	Print down-loaded bit image	○
GS B	Turn white / black reverse printing mode on / off	○
GS H	Select printing position of HRI characters	○
GS I	Transmit printer ID	○
GS L	Set left margin	○
GS W	Set printing area width	○
GS \	Set relative vertical print position in page mode	○
GS a	Enable / disable Automatic Status Back(ASB)	○
GS f	Select font for HRI characters	○
GS h	Set bar code height	○
GS k	Print bar code	○
GS r	Transmit status	○
GS v 0	Print raster bit image	○
GS w	Set bar code width	○
GS S C	Set Serial Baudrate	○
DLE EOT n	Selects card read mode / Cancel card read mode	○
GS S P	Power Save Mode	○

12. ZPL Command Compatibility

Command	Compatibility
^A	☐
^B0	☐
^B1	☐
^B2	☐
^B3	☐
^B4	☐
^B5	☐
^B6	☐
^B7	☐
^B8	☐
^B9	☐
^BA	☐
^BB	☐
^BC	☐
^BD	☐
^BE	☐
^BF	☐
^BI	☐
^BJ	☐
^BK	☐
^BL	☐
^BM	☐
^BO	☐
^BP	☐
^BQ	☐
^BR	☐
^BS	☐

Command	Compatibility
^BT	○
^BU	○
^BX	○
^BY	○
^BZ	○
^CC ~ CC	○
^CD	○
^CF	○
^CI	○
^CT ~ CT	○
~DF	○
~DG	○
^FB	○
^FC	○
^FD	○
^FH	○
^FN	○
^FO	○
^FP	○
^FR	○
^FS	○
^FT	○
^FV	○
^FW	○
^FX	○
^GB	○
^GC	○

Command	Compatibility
^GD	○
^GE	○
^GF	○
^GS	○
^ID	○
^IL	○
^IM	○
^IS	○
~JR	○
^JS	○
~JS	○
^KL	○
^LH	○
^LL	○
^LR	○
^LS	○
^LT	○
^MC	○
^MD	○
^MN	○
^PM	○
^PO	○
^PQ	○
^PR	○
~PR	○
^PW	○
^SC	○
^SD	○
^SF	○
^SL	○
^SN	○

Command	Compatibility
^SO	☐
^ST	☐
~TA	☐
^XA	☐
^XF	☐
^XG	☐
^XZ	☐
^ZZ	☐

13. Utilities

The following utilities and concerned manual can be found on the QR or homepage.

No.	Name	Description
1	PrinterGear	This is an integrated utility that you can manage your printer with below tasks. - Printer Configuration Settings - Wireless-Lan Settings - Font(Bitmap/TrueType) Download - Printing service - Document management - FW Download - Maintenance ※Please refer to PrinterGear Manual for detailed information.
2	LabelMaker(CPCL)	This program is for label form design and designed label printing.
3	Android Utility (Sewoo M_Utility) (ESC/POS)	It is a utility app that prints text, barcodes, images, etc. through Bluetooth and Wi-Fi communication, and able to printer settings.

14. S/W

We provides SDK, Driver, etc. as follows to respond to various S/W usage environments.

You can download this S/W from the homepage.

No	Name	Description
1	Windows Driver	This is an install program used to print a Mobile printer in Windows OS.
2	Linux Driver	This is the Cups Driver used to print a Mobile printer in the Linux environment.
3	OPOS Driver (ESC/POS)	This is a driver that controls Mobile printers using the OPOS standard. It can be used after initial setting(Mobile Printer&MSR) using the setting tool.
4	JavaPOS Driver (ESC/POS)	JavaPOS driver is an interface standard for POS software written in Java, and can be used in Mobile Printer when printing a receipt.
5	Mac Driver	This is the Cups Driver used to print a Mobile printer in the Mac OS environment.
6	Android Plugin (Sewoo Print Service Plugin) (ESC/POS)	This is a print service plug-in that allows you to print documents, images, and web pages without installing additional apps.
7	Windows SDK	This is library for communication and data output with Mobile printer in Windows OS.
8	Android SDK	This is library for communication and data output with Mobile printers in Android OS.
9	iOS SDK	This is library for communication and data output with Mobile printers in iOS.

- Model Name (SBT-M2)
- Manufacturer (Aroot CO.,Ltd.)
- Manufacturing Origin (Made in Korea)
- ANATEL ID (Anatel: 03359-25-16538)

1. Incorpora produto homologado pela Anatel sob número 03359-25-16538
2. Este equipamento não tem direito à proteção contra interferência prejudicial e não pode causar interferência em sistemas devidamente autorizados.
ANATEL website: <https://www.gov.br/anatel/pt-br/>



- Model Name (SWF-I3)
- Manufacturer (Aroot CO.,Ltd.)
- Manufacturing Origin (Made in Korea)
- ANATEL ID (Anatel: 04208-25-16538)

1. Incorpora produto homologado pela Anatel sob número 04208-25-16538
2. Este equipamento não tem direito à proteção contra interferência prejudicial e não pode causar interferência em sistemas devidamente autorizados.
ANATEL website: <https://www.gov.br/anatel/pt-br/>



CAUTION

To prevent hazards. Do not expose the high temperature above 60 C(140 F). Do not disassemble, crush, throw, puncture, modify;dispose of properly. Do not short-circuit;allow metal object to contact the Battery terminals. Do not dispose of in fire or water, moisture or caustic environments. Excessive impact may cause the unit to malfunction.



QR Page