LCD MANUAL

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Mobile Printer LCD Manual

sewoo

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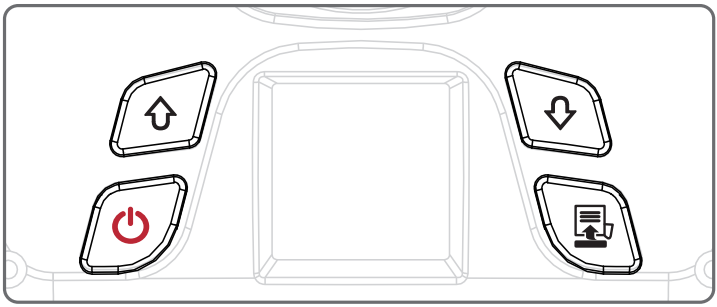
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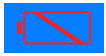
1. Button Function Description



Button	Name	Description
	Power button	-In normal mode, it is used as a power ON / OFF function. -When entering the LCD menu, it switches to the normal mode.
	UP button	-Scroll up the LCD menu tree.
	Menu entry button / DOWN button	-Enter the LCD main menu. -Scroll down the LCD menu tree.
	FEED / ENTER button	-In normal mode, paper is fed forward. -After entering the LCD main menu, it is used to select the menu item.

2. Icon Information

1 Battery status indicator

Icon	Description
	100% charged.
	80% charged.
	50% charged.
	20% charged.
	10% charged.
	0%(requires charging.)

2 Bluetooth, Wi-Fi status display

– Bluetooth

Icon	Description
	Bluetooth is connected.
	Active.
	Disabled.

– Wi-Fi

Icon	Description
	Wi-Fi is connected.
	Active.
	Disabled.

2. Icon Information

3 Setting paper display

Icon	Description
	Paper with black marks on the printed surface.
	Paper with black marks on the reverse side of the print.
	Gap label paper.
	Continuous paper.

4 Error status display

Icon	Description
	There is no paper.
	The set paper and actual loaded paper type are different.
	The cover is open.
	TPH is overheated.

3. How to use the menu

1 The main menu consists of 4 items, **" Setting / Diagnostics / Bluetooth / Wi-Fi "**, as shown in the figure below.



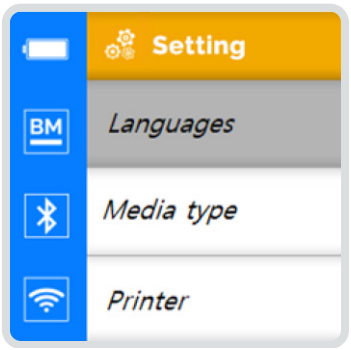
2 Press the ⇩ button to enter the main menu.

– When entering the main menu, a gray toolbar is located in the **"Setting"** menu item.



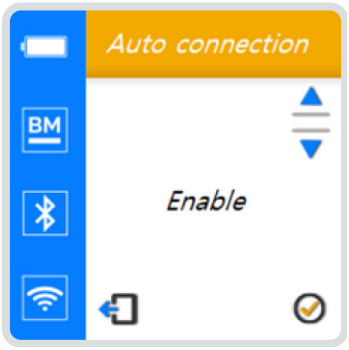
3 Use the ⇧ and ⇩ buttons to move up and down the menu.

4 Press the button to move to the sub-menu of the selected menu.



5 The figure below is a typical detailed menu example.

- Use the and buttons to specify the desired settings, and press the button to set them to the specified values.

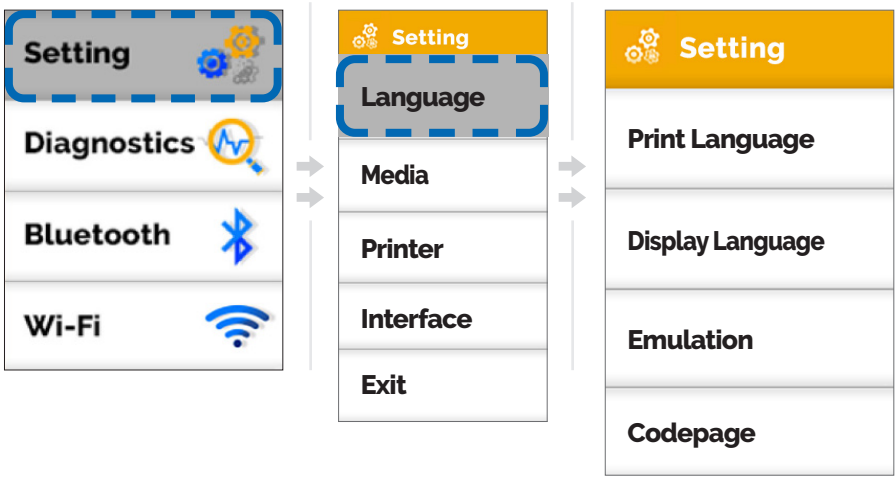


NOTE

Press the button to stop the operation and go back to normal mode.

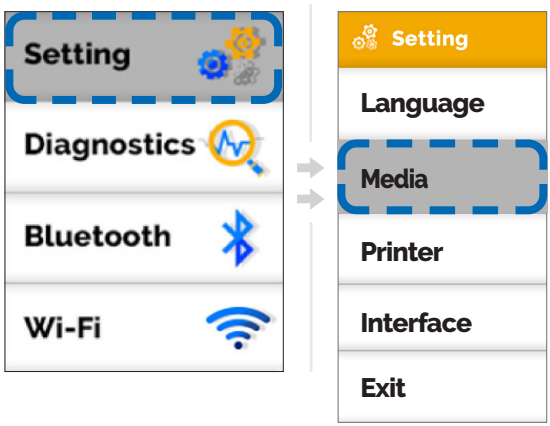
4. Menu OSD Configuration and Description

1 Language menu



OSD	Description
Print Language	Select print language.
Display Language	Select LCD display language. – English, Italian, French, German, Spanish, Portuguese, Chinese, Polish, Arabic, Russian
Emulation	Select emulation. – ESCPOS – CPCL – ZPL
Codepage	Select codepage.(For ESCPOS only)

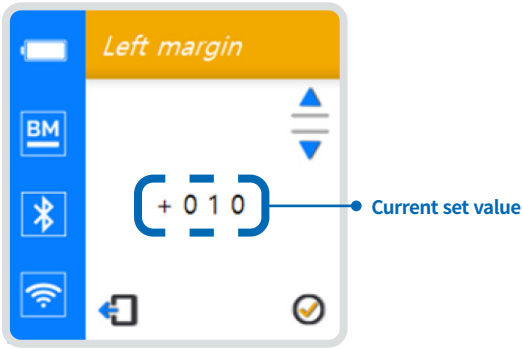
2 Media type menu



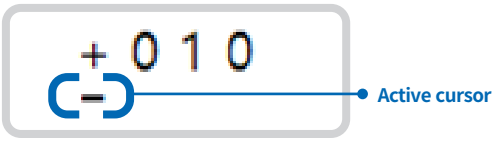
OSD	Description
Media	Select paper sensing. – Continuous – Black mark – Gap

Left margin / Top margin / TOF margin / Tone detailed settings

1 When entering the selected menu, the set value is displayed on the screen.



2 If you press ⇧ or ⇩, a bar-shaped cursor appears at the bottom of the changeable position as shown below.



Press ⇧ or ⇩ to change the cursor position.

- Setting range is -127 to +127.

3 Press the button to move the cursor to the position to change.

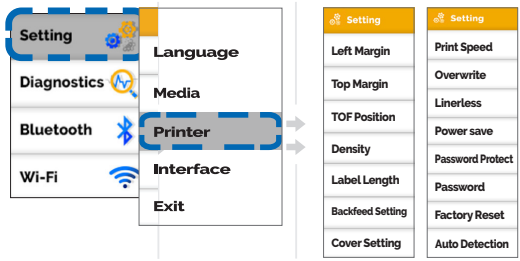
4 When the cursor is positioned to the far right,

- Press the button once, and the cursor disappears.
- Press the button twice to save the settings.
- Press the button once, and press the ⇧ or ⇩ button to move the cursor to the initial position.

NOTE

Press the button to stop the operation and go back to normal mode.

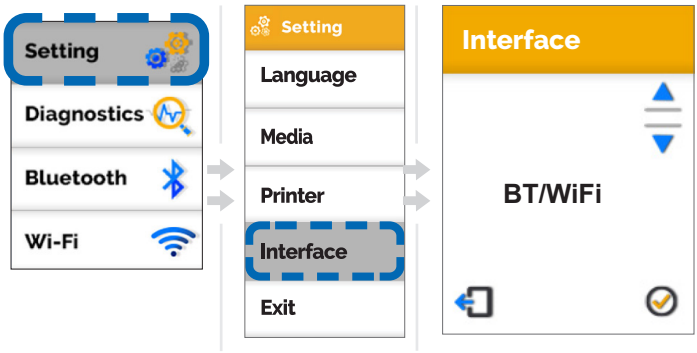
3 Print menu



OSD	Description
Left Margin	Sets the left margin value (-127 to +127 dots).
Top Margin	Sets the top margin value (-127 to +127 dot).
TOF Position	Sets the TOF position (-127 to +127 dot).
Density	Sets the print density (-127 to +127).
Label Length	Sets the label length (10 to 6000 mm).
Backfeed Setting	Enable/disable automatic back feed of media before printing
Cover Setting	Sets the function upon closing the cover. – Automatic alignment / Reprint / None
Print Speed	Sets the max print speed. (2~5 IPS, Constant)
Overwrite	Sets what happens when the print line exceeds the print width. – Wrap print line or discard/truncate the remaining data.
Linerless	Set linerless mode – Enable / Disable linerless mode.
Power save	Set power management mode. – Power Save Enabled/ Power Off / None
Password Protect	Enable/Disable password protection LCD "Setting" menu.
Password	Change the password to use when entering the "Setting" menu. (Default : 0000) ※ Login Restriction Feature Notice This product restricts login attempts for 30 minutes if the password is entered incorrectly five or more times. However, due to the product's design, the restriction is lifted when the power is turned off and back on. For product security, we recommend that only trusted users access the device.
Factory Reset	Perform factory reset function
Auto Detection	Set whether to enable or disable the automatic paper detection function at boot time .

※ For the password setting method, refer to the pin code on page 15.

4 Interface menu



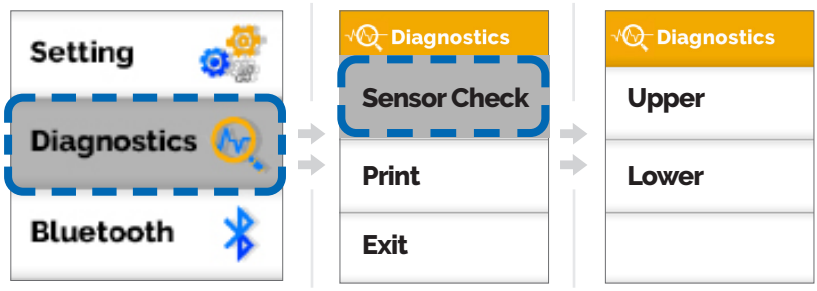
OSD	Description
BT/WiFi	Enable both Bluetooth and Wi-Fi connectivity.
BT	Enable only Bluetooth connectivity.
WiFi	Enable only Wi-Fi connectivity.
None	Disable both Bluetooth and Wi-Fi to be disconnected.

- Depend on the settings, enabled interface icons are displayed in the status bar.
- The color of the icon changes to green when the interface is connected.

BT/WiFi Activation	BT/WiFi Connection	BT Activation	BT Connection	WiFi Activation	WiFi Connection	None Setting
						

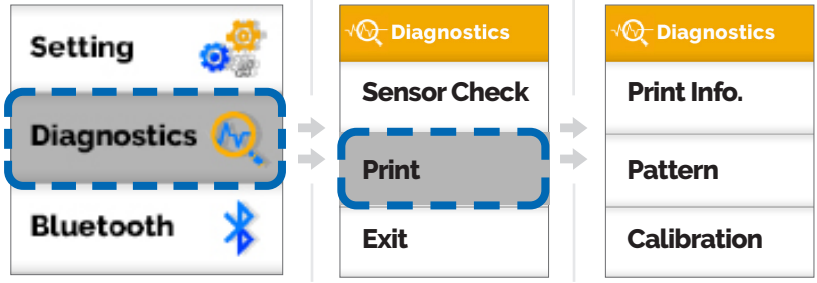
※ You can prevent power consumption by setting None when you don't connect the interface.

5 Sensor menu



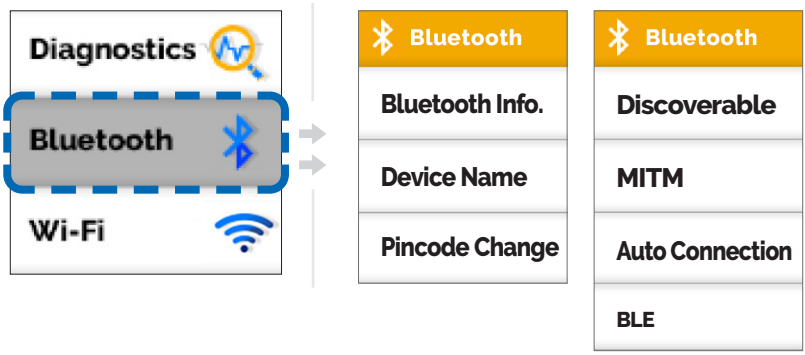
OSD	Description
Upper	Displays the ADC value of the sensor located on the opposite side of printing.
Lower	Displays the ADC value of the sensor located on the printing surface.

6 Printer menu



OSD	Description
Printer Info.	This is the Self Test, and prints printer information.
Pattern	Printhead test pattern.
Calibration	Perform sensor calibration for each paper type. – Gap – BM

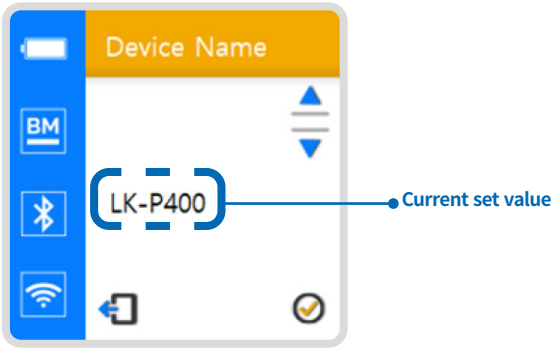
7 Bluetooth menu



OSD	Description
Bluetooth Info.	Print Bluetooth information.
Device Name	Change the Bluetooth device name.
Pincode Change	Change the pincode.
Discoverable	Enable/disable Bluetooth discoverable mode.
MITM	Enable/disable Numeric comparison.
Auto Connection	Turn on/off the automatic connection function with the iOS device.
BLE	Enable/disable the BLE function.

Bluetooth device name setting

1 When entering the device name, the setting values are displayed as shown below.



2 If you press ⇧ or ⇩, a bar-shaped cursor appears at the bottom of the changeable position as shown below.



Press ⇧ or ⇩ to change the cursor position.

- Setting range is 0 to 9 / a to z / A to Z.

3 Press the button to move the cursor to the position to change.

4 When the cursor is positioned to the far right,

- Press the button once, and the cursor disappears.
- Press the button twice to save the settings.
- Press the button once, and press the ⇧ or ⇩ button to move the cursor to the initial position.

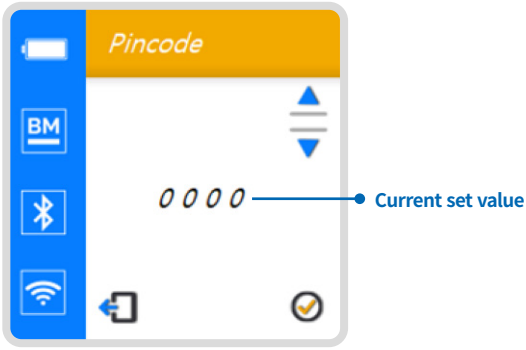
NOTE

Press the button to stop the operation and go back to normal mode.

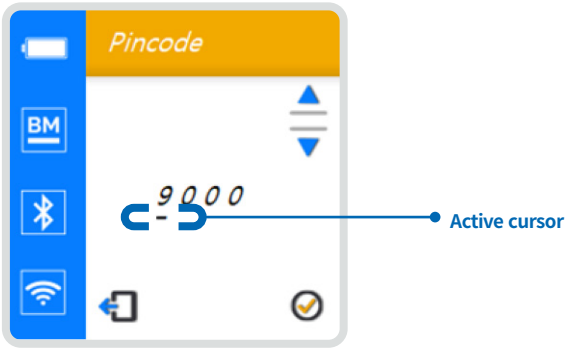
Pincode setting

1 When entering the PIN code menu, the setting values are displayed as shown below.

– When entering the menu, the initial value is always 0000.



2 If you press ⇧ or ⇩, a bar-shaped cursor appears at the bottom of the changeable position as shown below.



Press ⇧ or ⇩ to change the cursor position.

– Range is minimum 0000 to 9999

3 Press the button to move the cursor to the position to change.

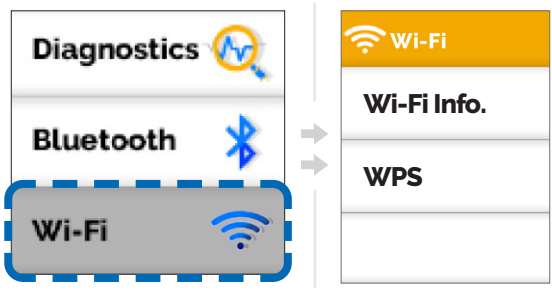
4 When the cursor is positioned to the far right,

- Press the button once, and the cursor disappears.
- Press the button twice to save the settings.
- Press the button once, and press the or button to move the cursor to the initial position.
- The set value is displayed as 0000 when re-entering the menu for security reasons.

NOTE

Press the button to stop the operation and go back to normal mode.

8 Wi-Fi menu



OSD	Description
Wi-Fi Info.	Print Wi-Fi information.
WPS	This is an automatic connection function.



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