

USER MANUAL

ZX400/ZX400i



Version : Rev.A Issue Date : 2016.11

P/N : 920-016411-00

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ZX400/ZX400i

FCC COMPLIANCE STATEMENT FOR AMERICAN USERS

Federal Communication Commission Interference Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- · Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

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.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

TO WHICH THIS DECLARATION RELATES IS IN CONFORMITY WITH THE FOLLOWING STANDARDS

FCC CFR Title 47 Part 15 Subpart B:2015 Class B,CISPR 22:2008 ANSI C63.4: 2014 ICES-003 Issue 6:2016, Class B

IEC 60950-1:2005(Second Edition)+Am1:2009+Am2:2013

EN60950-1:2006+A11:2009+A1:2010+A12:2011+A2:2013

EN55022:2010+AC:2011 Class B EN55024:2010+A1:2015

EN55032:2012+AC:2013 IEC61000-4-2 Ed. 2.0:2008

EN61000-3-2:2014 IEC61000-4-3 Ed. 3.2:2010

EN61000-3-3:2013 IEC61000-4-4 Ed. 3.0:2012

AS/NZS CISPR 22:2009+A1:2010 IEC61000-4-5 Ed. 3.0:2014

IEC61000-4-6 Ed. 4.0:2013

IEC61000-4-8 Ed. 2.0:2009

IEC61000-4-11 Ed. 2.0:2004



Please read the following instructions carefully.

- Keep the equipment away from humidity.
- Before you connect the equipment to the power outlet, please check the voltage of the power source.
- Make sure the printer is off before plugging the power connector into the power jack.
- It is recommended that you connect the printer to a surge protector to prevent possible transient overvoltage damage.
- Be careful not to get liquid on the equipment to avoid electrical shock.
- For safety and warranty reasons, ONLY qualified service personnel should open the equipment.
- Do not repair or adjust energized equipment under any circumstances.



- Danger of explosion if battery is incorrectly replaced. Replace only with the equivalent type recommended by the manufacturer.
- Dispose of used batteries according to the manufacturer's instructions.
- Only use with designated power supply adapter model.
- Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Specifications are subject to change without notice

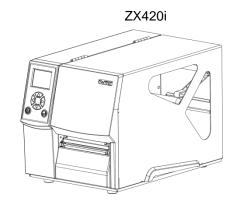
1. Barcode Printer

1-1 Box Content

Please check that all of the following items are included with your printer.

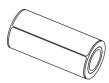
(Package content and Logo style may vary per region $^{\circ}$)

Barcode Printer





Label Stock



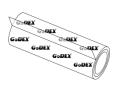
USB Cable



Quick Guide



Ribbon



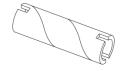
Power AdapterPower Cord



 CD (Including GoLabel software and user's manual.)



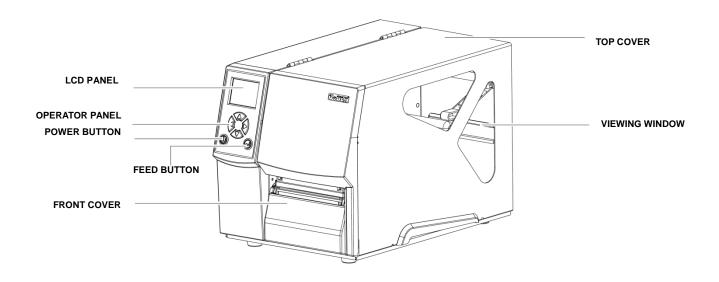
• Empty Ribbon Core

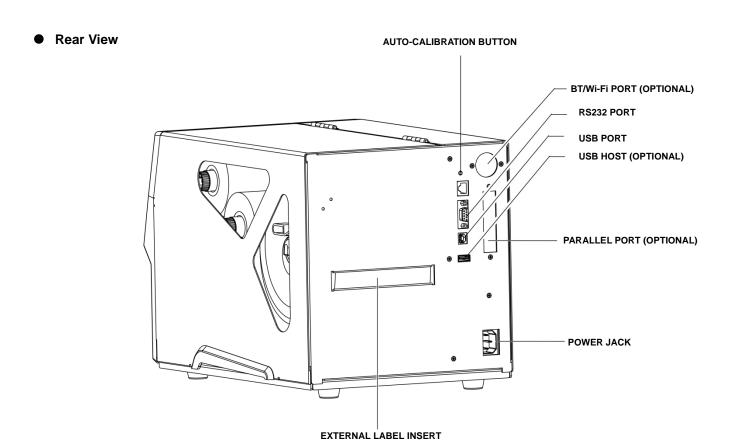


1-2 Getting To Know Your Printer

(ZX420i)

• Front View





(ZX420)

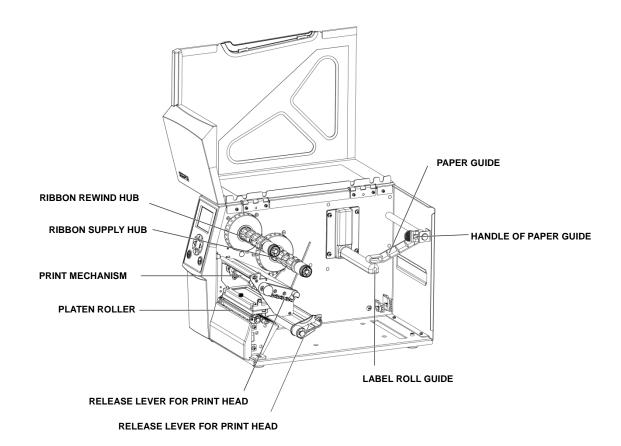
Front View

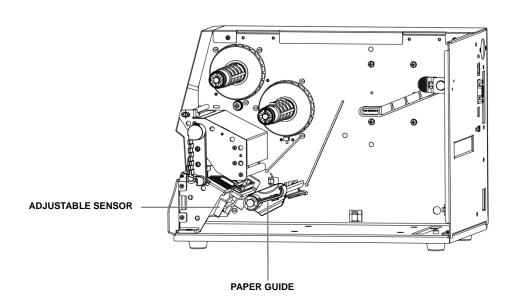


Rear View AUTO-CALIBRATION BUTTON BT/Wi-Fi PORT (OPTIONAL) PARALLEL PORT (OPTIONAL) POWER JACK

EXTERNAL LABEL INSERT

• Open The Printer Cover





2. Printer Setup

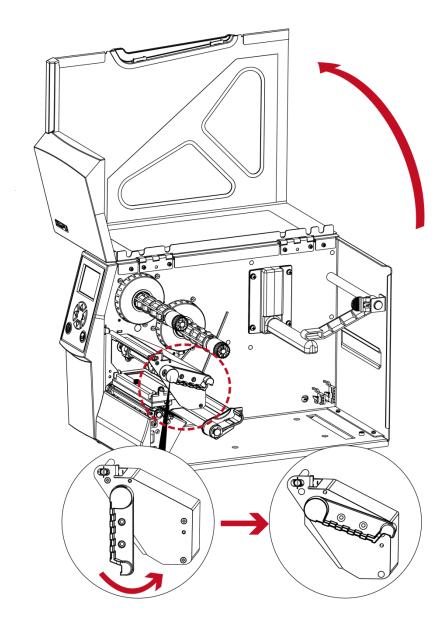
2-1 Loading the label roll

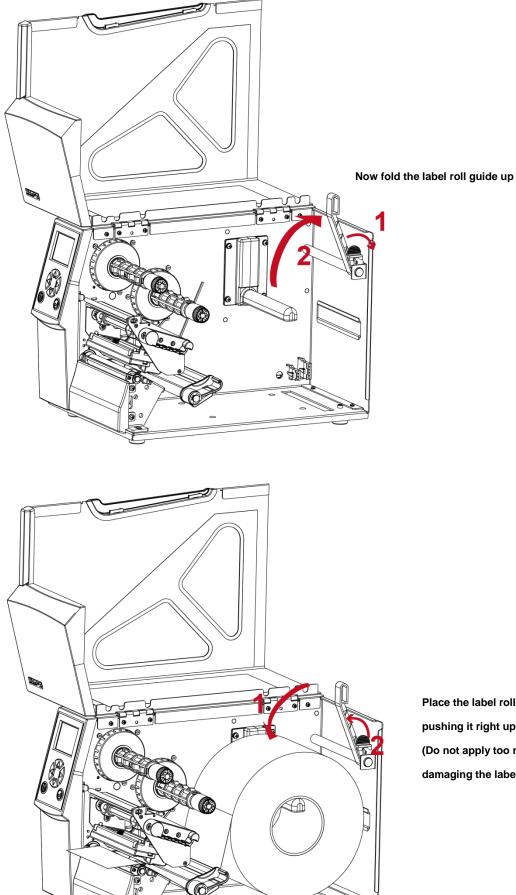
This printer supports the following printing methods:

Thermal transfer printing (TTP): Requires a ribbon for transferring a printed image to a medium.

Direct thermal printing (DTP): Does not require a ribbon, only thermal paper.

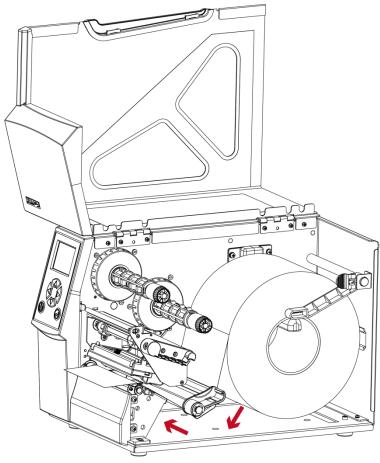
Please check which printing method you are using and alter the settings accordingly in the printer driver, printer menu, and/or software.

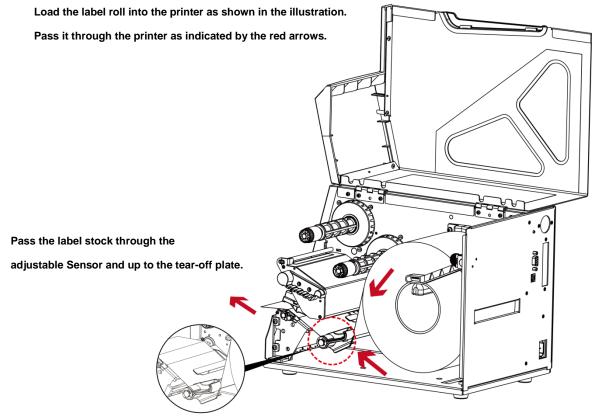


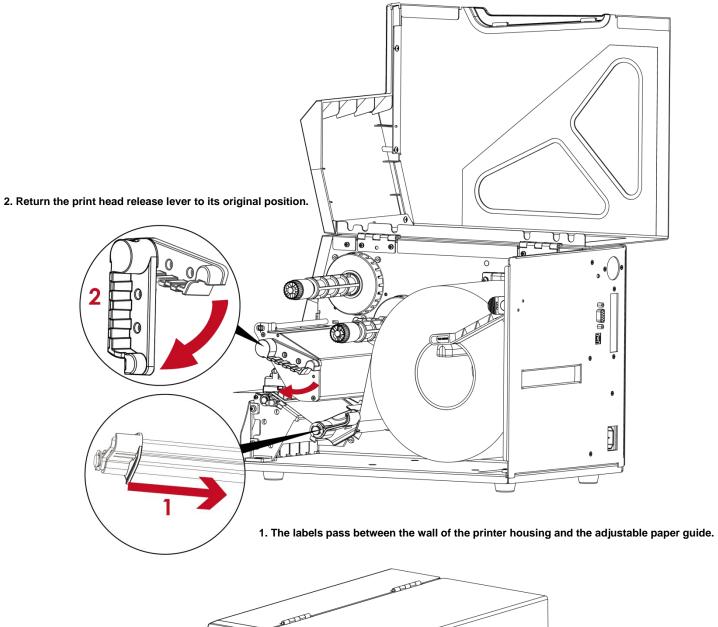


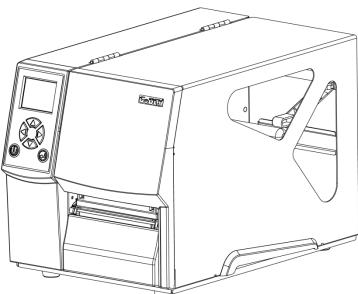
Place the label roll on the label supply hub, pushing it right up to the printer housing.

(Do not apply too much pressure to avoid damaging the label stock.)





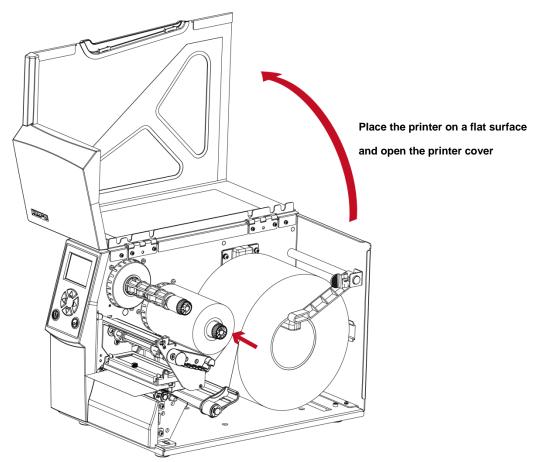




Then close the printer cover.

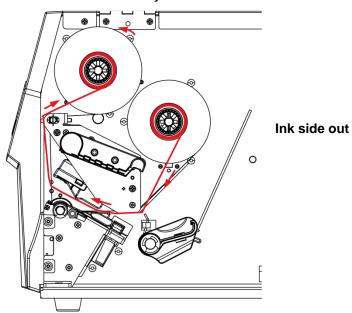
2-2 Loading & Removing the Ribbon

Loading Ribbon



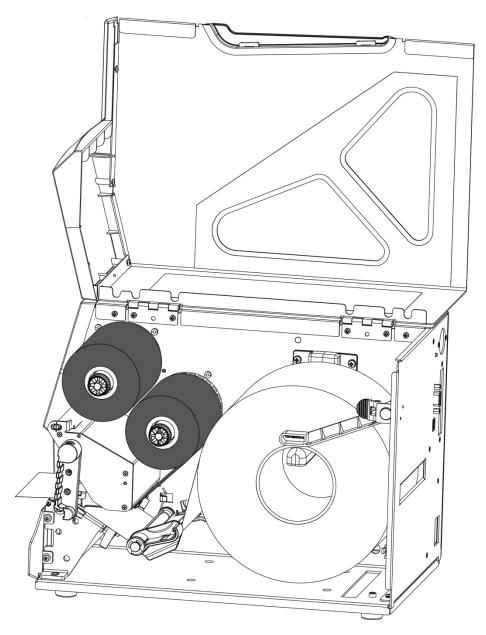
Place a new ribbon on the ribbon supply hub.

The illustration as below shows you how to install the ribbon.



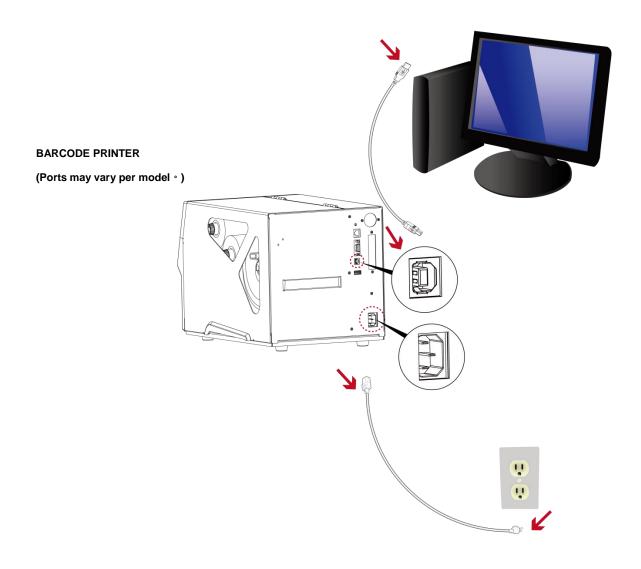
Pass the ribbon under the print head and back up on the other side.

Attach it to the empty ribbon core.



2-3 Connecting The Printer To The Host Computer

- > Please make sure that the printer is switched off.
- > Connect the power cord to the AC adapter and connect the adapter to the printer.
- Connect the USB / parallel cable to the printer and host computer.
 (The type of cable may vary according to the products which you purchase.)
- > Switch on the printer. The LED indicator should now lights up.



2-4 Wizard CD Standard Installation

Step.01 Insert the Super Wizard CD in the CD/DVD drive of the host computer and the installation program should pop up automatically.

You will see the Welcome screen first. On the Welcome screen, choose "STANDARD INSTALLATION".



Step.02 The wizard will then ask you to make sure your USB and power cables are connected and that the power is turned on. Then click "NEXT".



Step.03 The next screen you will see is, "Install the GoLabel Software and Windows driver". Click "NEXT" to continue.



NOTE

^{*} If the Super Wizard program did not run automatically, you can either turn on the "Auto-run" setting for your CD/DVD driver or double-click the icon of CD/DVD driver to run the program manually.

Step.04 As the printer driver and GoLabel are installing, a screen will display a progress bar. While downloading completed you will see Installation completed. Click "NEXT" to continue.





Step.05 You can also print a test label. If don't print a test label, the screen display as step 6.







NOTE

^{*} If you need more resources, tools or reference documents, you can also find them on Super Wizard CD.

Just click "Other Choices" on the Welcome Screen to access the files.

Step.06 — Once the installation is complete, you can start to make and print labels with GoLabel or through the printer driver.





2-5 Wizard CD Other Choice Installation

Step.01 Click "OTHER CHOICES" to next screen and select "PRINTER DRIVERS".



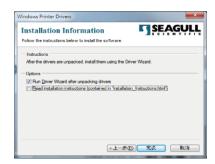


Step.02 Click "INSTALL SEAGULL SCIENTIFIC WINDOWS DRIVER" to next screen, and click "NEXT".



Step.03 Select "I accept the terms in the license agreement", and click "Next" · then click "Finish" to step 4.

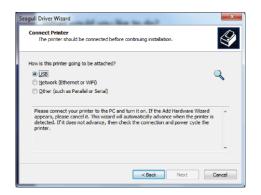




Step.04 The Driver Wizard will guide you through the installation procedure. Select "Install printer drivers" and click "Next".



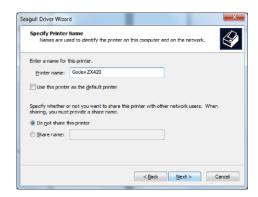
Step.05 With a USB connection, search models such as the right diagram printer device. Specify your printer model and click "Next".





Step.06 Enter the printer name (you can use default), then click "Next" to display as right diagram.

Click "Finish" button to start installation.





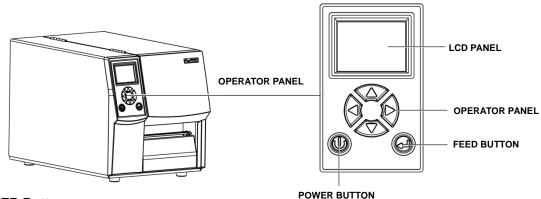
Step.07 Driver installation completed.



3. Operation Panel

3-1 LED Operation Panel

(For ZX400i Series)



POWER Button

Press the POWER button to turn on the printer, and the START UP SCREEN appears. The printer is on "ready to print" status, the LCD screen should display the message "READY" on the screen.

When printer is turned on, hold and press down the POWER button for 3 second will turn the printer off.

FEED Button

Turn on the printer and press the FEED button.

When you press the FEED button, the printer will advance media until the FEED button is released.

If you are using continuous labels, pressing the FEED button will advance a length of media until the button is released.

If you are using media with gaps, pressing the FEED button once will advance only one label.

If the label does not stop at the correct position, you need to run the auto-detection function for your media, please see Section 3.6 Label Calibration and Self-Test.

PAUSE PRINTING FEED Button

Pressing the FEED button while the printer is in standby mode will set the printer to pause mode. In this mode, the printer can receive commands, but it will only process them when it is reset to standby mode. Pressing the FEED button again will reset the printer to standby mode.

Pressing the FEED button during printing will interrupt printing. When the FEED button is pressed again, the printer resumes printing. Example: While a 10-label print job is running, you press the FEED button to pause the printer.

Two of the labels have been printed. To resume printing and print the remaining eight labels, you will need to press the FEED button again.

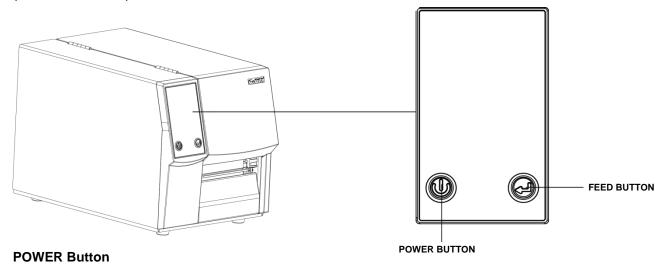
CANCEL PRINTING_FEED Button

Press and hold the FEED button for 3 seconds during printing cancels a print job. The current print job is cancelled.

Example: While a 10-label print job is running, you press the FEED button. Two of the labels have been printed.

The print job is cancelled and the remaining eight labels will not be printed

(For ZX400 Series)



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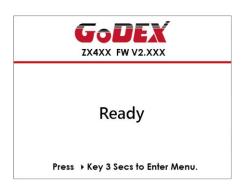
3-2 LCD Interface Introduction

Getting Started

Press the POWER button to turn on the printer, and the START UP SCREEN appears.



If the printer is on "ready to print" status, the LCD screen should display the message "Ready" on the screen.



Please keep pressing button and wait for the timer to be filled, then the LCD interface will enter into the MAIN PAGE for SETTING MODE. You can make various setting functions in SETTING

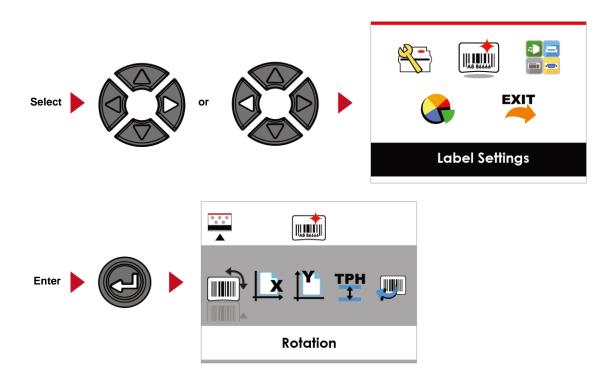


Printer Settings

Operations on Setting Page

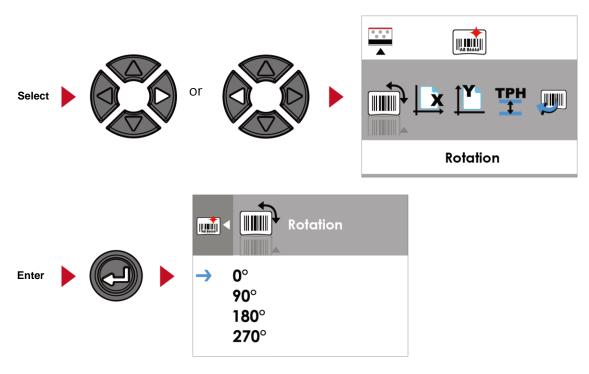
On MAIN PAGE, press or button to move the cursor and select the functions.

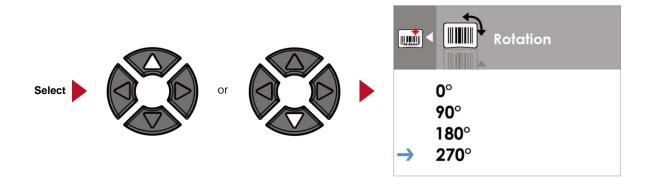
Select a designated function and press FEED button, you will enter the SETTING PAGES for the function.



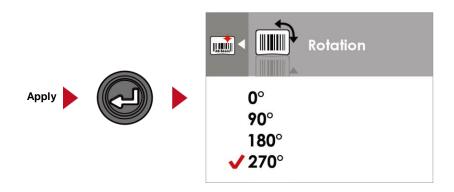
On SETTING PAGES, press or button to select the setting items.

Select a designated function and press FEED button, you will enter the SETTING VALUE PAGES for the function.





Press FEED button will apply the setting value you just selected, and the red tick will appear to mark the value.



NOTE

* The blue arrow indicates the value you are selected.

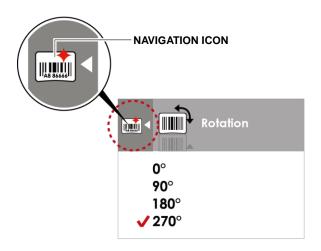


** The red tick indicates that the selected value is applied now.

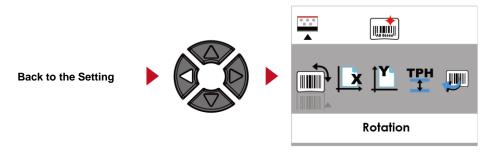


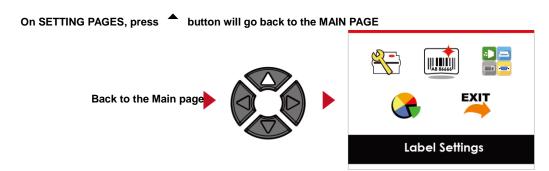
Exit from Current Page to Ready Status

The icon on top-left corner displays the capture of upper level screen and also guides you back to upper level with left or up arrow.

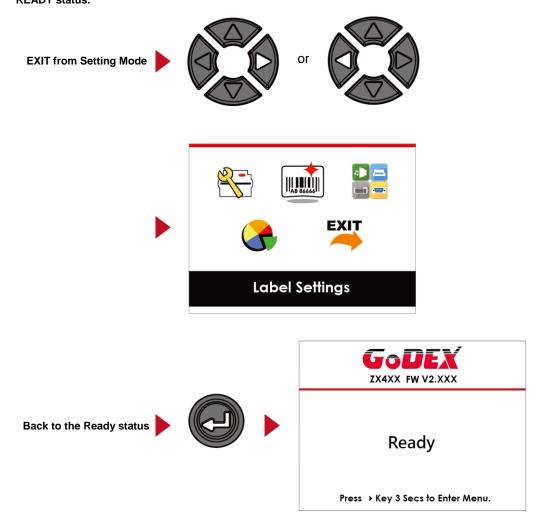


On SETTING VALUE PAGES, press button will go back to the upper level screen.





On MAIN PAGE, select the "EXIT" icon and press the FEED button to exit from SETTING MODE and the printer goes back to READY status.

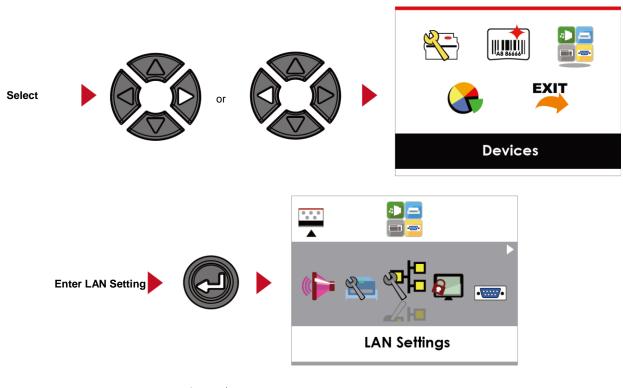


3-3 LAN Setting

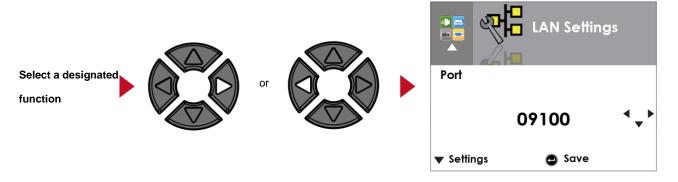
Operations on Setting Page

On MAIN PAGE, press or button to move the cursor and select the functions.

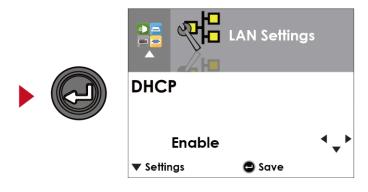
Select a designated function and press FEED button, you will enter the SETTING PAGES for the function.

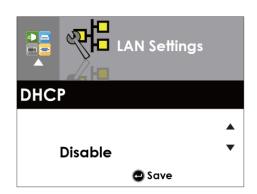


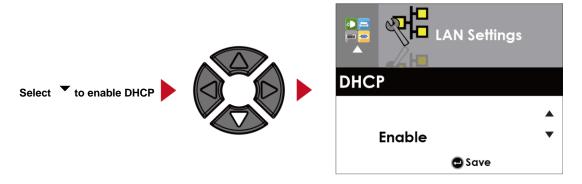
On LAN Setting PAGE, press or button to select the setting items.



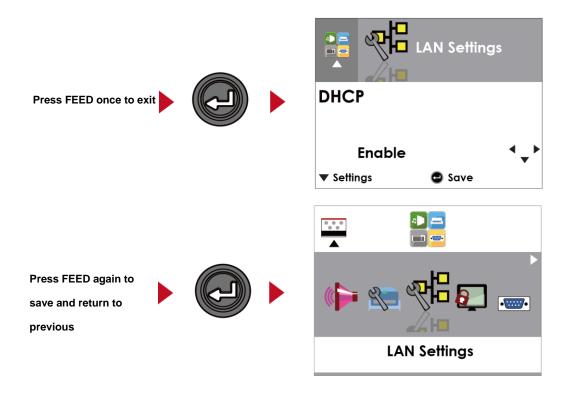
Select DHCP and press FEED button, you will be able to setup DHCP function







Press FEED button twice to save the setting.

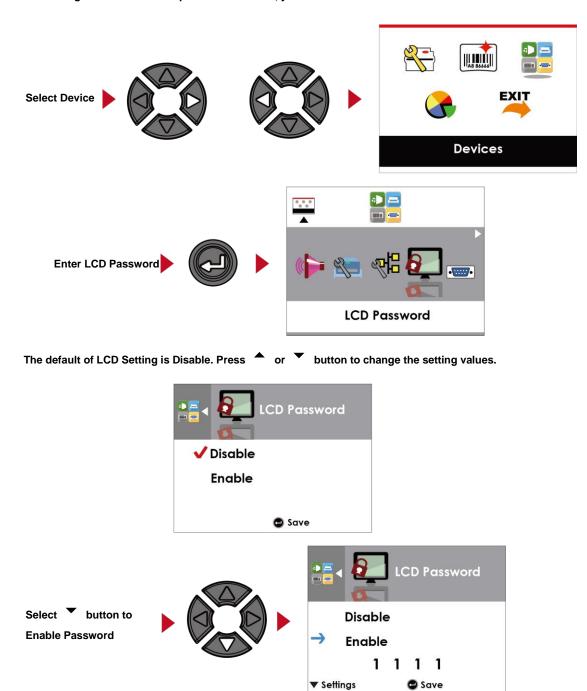


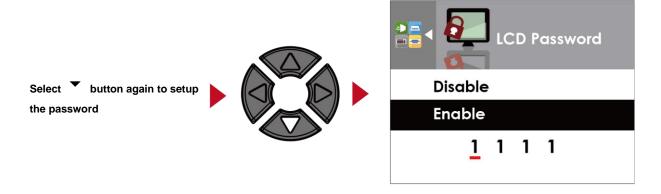
3-4 LCD Password

Operations on Setting Page

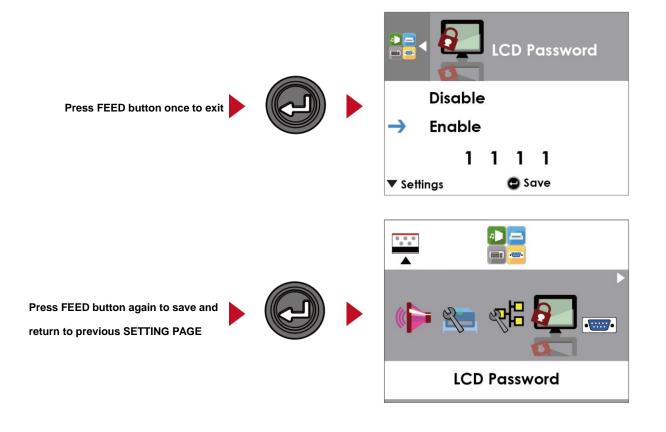
On MAIN PAGE, press or button to move the cursor and select the functions.

Seclect a designated function and press FEED button, you will enter the SETTING PAGE for the





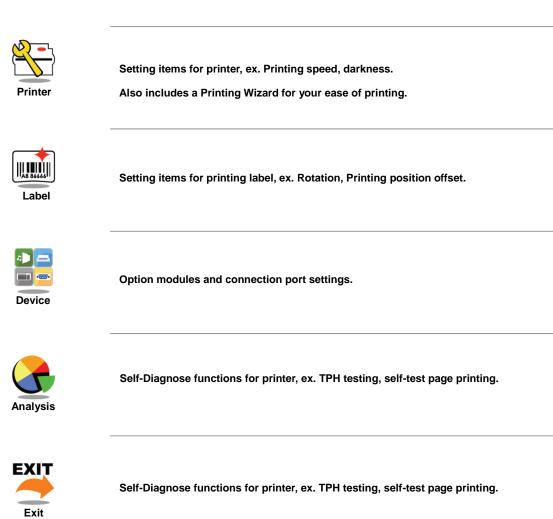
Press FEED button twice to save the setting



3-5 LCD Interface Function

Main Page

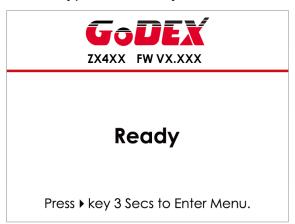




Status of LCD Interface

When printer is on standby status (ready to print), the LCD interface will display "Ready" on screen.

You can only print on this "Ready" status.



If there is any printers error, the LCD screen will display the error screen to show the type of error.

You can fix the error according the notice.



Icon Definition

\triangleleft	Appears on the NAVIGATION ICON of SettingPages. To upper level It guides you back to upper level bypressing "LEFT" key.	
•	To upper level	Appears on the NAVIGATION ICON of SettingValue Pages. It guides you back to upper level by pressing "UP" key.
	Lock	On Setting Value pages, press "RIGTH" key to lock the value for preventing unexpected change.
	Unlock	For locked value, press "RIGHT" key again to unlock the value.
^	Scroll the value	On Setting Value pages, press "UP" or "DOWN" key to scroll the values for your selection.

Setting Items in Setting Mode



Printer Setting

		English	
		Deutsch	
		繁體中文	
		简体中文	
		Français	
LCD Lan	guage	Español	
		日本語	
		Italiano	
		Русский	
		Türk	
	Speed	2-5 or 7	
	Darkness	0-19	
		Label with Gaps	
Wizard	Media Type	Label with Marks	
TTIZGIG		Continuous	
	Printer Mode	Direct Thermal	
		Thermat Transfer	
	Tear-off Position	0-40	
	Darkness	0-19	
	Speed	2-5 or 7	
			Auto Select
		Media Detection	See-Through
	Sensor		Reflective
			Label with Gaps
		Media Type	Label with Marks
			Continuous
	Printing Mode	Direct Thermal	
		Thermat Transfer	
	Tear-off Position	0-40	
	Top of Form	Apply	
		Cancel	
		850	
		852	
		437	
Setting		860	
		863	
		865	
		857	
		861	
		862	
		855	
	Codepage	866	
		737	
		851	
		869	
		Win 1252	
		Win 1250	
		Win 1251	
		Win 1253	
		Win 1254	
		Win 1255	
		Win 1257	



Label Setting

Datation	0°
	90°
Rotation	180°
	270°
Horizental Offset	-100 - 100
Vertical Offset	-100 - 100
Start Offset	-100 - 100
Recall Label	001 Form Name
	002 Form Name



Buzzer		Apply
DOZZOI		Cancel
		None
	Option	Cutter
Ontional Setting	Орноп	Label Dispensor
Optional Setting		Applicator
	Dro Printing	Apply
	Pre-Printing	Cancel
	Part NO.	09100
		Disable
LAN Setting	DHCP	Enable
L7 (14 Setting	Default Gateway	192.168.000.254
	Dynamic IP	192.168.102.076
	Subnet Mask	255.255.255.000
LCD Password		Disable
LCD 1 assword		Enable
		4800 bps
		9600 bps
	Baud Rate	19200 bps
	вала каје	38400 bps
		57600 bps
		115200 bps
Serial Port Setting		Non
3	Parity	Odd
	,	Even
		7 bits
	Data bits	8 bits
		1 bits
	Stop bits	2 bits
		Apply
	Clock Display	Cancel
RTC Setting		YYYY/MM/DD
	RTC Setting	HH:MM:SS
		Enable
	Clear Bind	Disable
		Enable
	Make Device	
	Visible	Disable
Bluetooth Setting	SSP	Enable
	551	Disable
	PIN Code	0000
	Search Devices	
Calibration		Apply
Calibration		Cancel
Self-test		Apply
0011-1031		Cancel
TPH Tecting		Apply
TPH Testing		Cancel
Poset to Defend		Apply
Reset to Default		Cancel
	1-1-15	Apply
	Label Format	Cancel
		Apply
	Graphic	Cancel
	Bitmap Fonts	Apply
		Cancel
Clear Memory		
	True Type Fonts	Apply
		Cancel
	Asian Fonts	Apply
		Cancel
	ALL	Apply Cancel



Analysis



Exit

3-6 Label size calibration and Self Test Page

The printer can automatically detect and store label height.

That means the host computer does not need to transmit the label height to the printer.

And the self-test function lets you check whether the printer is functioning normally.

Here is how you run the label size calibration and self test.

Step.01 — Check that the label stock is loaded correctly.

Step.02 Switch off the printer.

Step.03 Switch the printer on again, keeping the FEED button pressed. When the READY LED starts to flash red and the STATUS LED lights up orange, release the FEED button. The printer will now measure the label stock and store the label height

Step.04 - Once the printer has successfully measured the label stock, it will print a self-test label.

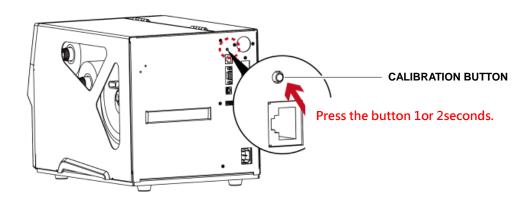
The contents of a self-test printout are listed below.

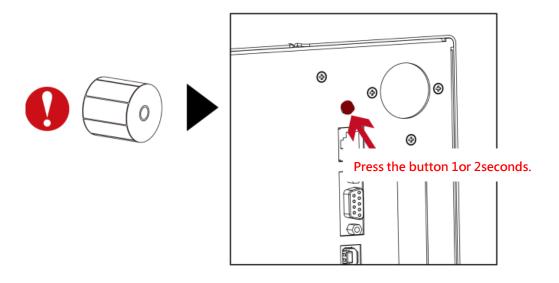
(The data below is for reference only, actual result may vary according to each situation.)



Label Calibration Button

A hardware button to make a Label Calibration while printer encountering "Media Error" during the cases when first-time printer start up or change label or ribbon to another type, such as change using gap label to continuous or black mark labels.



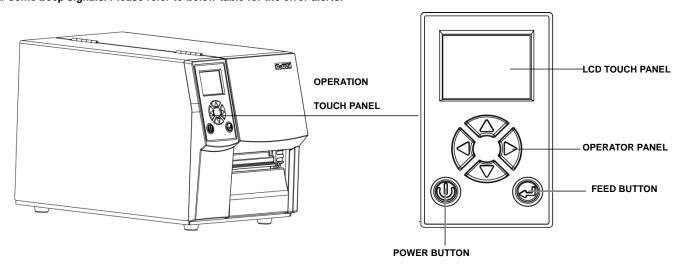


^{*} Press C-button is equivalent to the auto-sensing command "~S,SENSOR" that will cancel on-printing-job and make the Label Calibration immediately.

3-7 Error Alerts

(For ZX400i Series)

In the event of a problem that prevents normal functioning of the printer, you will see an error message on LED indicators and hear some beep signals. Please refer to below table for the error alerts.



Operation Panel	_			
Status	Туре	Beeps	Description	Solution
FIN Ver.: Y2 XXX Printhead Open	Print Head Error	2 x 4 beeps	The printing mechanism is not correctly closed.	Open the print mechanism and close it again.
FIN Ver. 172XXX TPH TPH Overheat	Print Head Error	None	High temperature at the print head.	Once the print head has cooled down, the printer switches to standby mode.
GODEX F/W ver. : G4.000			No ribbon is installed and the printer displays an error.	Make sure that the printer is set to direct thermal printing mode.
Check Ribbon	Media Error	2 x 3 beeps	The ribbon is finished or the label supply hub is not moving.	Replace the ribbon roll.
GoDEX FW ver. : G4.000			No paper is detected.	Make sure that the label sensor is positioned correctly. If the sensor still does not detect the paper, run the auto-detection function again.
	Media Error	Media Error 2 x 2 beeps	Paper is finished.	Replace the label roll.
Check Media		2 . 5 5 6 5	Printer feed problem.	Possible reasons: the print medium has become trapped around the rubber roll; the sensor cannot detect a gap or black mark between the labels; there is no paper. Please reset the sensor.

Status

Type Beeps Description Solution

The memory is full. The printer prints the message "File System full additional memory."

The memory is full. The printer prints the message "File System full additional memory."



File Error 2 x 2 beeps prints th

Unable to find file. The printer prints the message "File Name not found"

Use the "~X4" command to print all files. Then check whether the files exist and whether the names are correct.

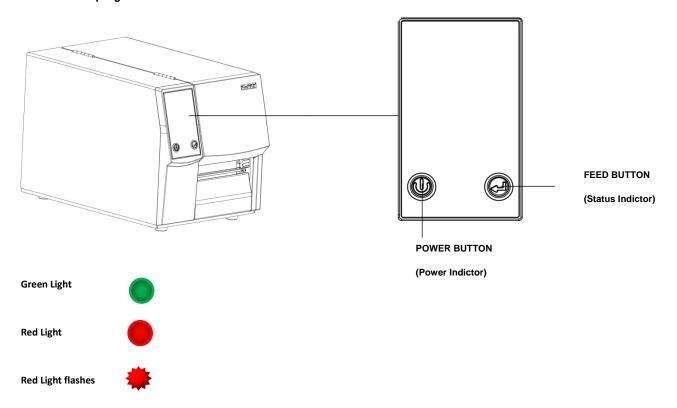


A file of the same name already exists. The printer prints the message "Duplicate Name".

Change the name of the file and try storing it again.

(For ZX400 Series)

In the event of a problem that prevents normal functioning of the printer, you will see an error message on LED indicators and hear some beep signals. Please refer to below table for the error alerts.



Types	LED above the display		Beeps	Description	Solution
	Power Indictor	Status Indictor			
Print head			4x2 beeps	The print mechanism is not closed.	Please make sure that the print mechanism is closed correctly.
Print head is overheat		*		The print head is too hot.	Once the print head has cooled down, the printer switches to standby mode.
-11				No ribbon is loaded.	Please make sure that the printer is set to thermal direct mode.
ribbon			3x2 beeps	The ribbon is finished or the ribbon roll is not moving.	Replace the ribbon roll.

check media		1x2 beeps	Unable to detect the paper.	Please make sure that the gap sensor is positioned correctly. If that does not fix the problem, run the auto-detection function again.
			The labels are finished.	Replace the label roll.
			Paper jam.	Check the path of paper feeding.

3-8 USB Host

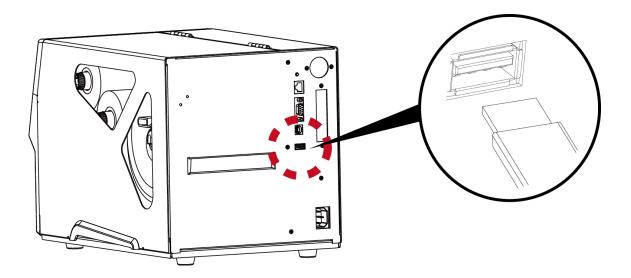
Definition: USB Host port supports either device: USB memory stick, keyboard or scanner.

Purpose:

- USB memory stick: It extends the user memory space up to 32GB for Graphic, Font, Label Format, DBF and Command
 files downloading. The printer's Firmware also can be updating if copy new version of Firmware into USB memory stick.
- Connecting an USB keyboard to printer for "Keyboard Mode" mode operation.
- Plug-in an USB scanner to operate the printer in "Keyboard Mode".

Usage of Extended Memory

- USB memory stick: It supports hot-plugging function; printer will create a Folder "\LABELDIR" and switch "User Flash"
 to "Extended Memory" automatically while user plugs an USB memory stick into a GoDEX printer.
- Connect the USB Stick plugged -in printer to PC via USB Device or Ethernet port and run "GoLabel" software to download Graphic, Font, Label Format, DBF and Command files to the printer.
- Detail download procedures, please refer to "GoLabel On-line Help".



Usage of Firmware Update

- Remove USB memory stick from printer and plug-in it to a PC's USB port; delete Firmware "*.bin" file from "\LABELDIR\FW" of USB memory stick if it existing; or create a Folder "\LABELDIR\FW" to USB memory stick if it doesn't existing.
- Copy a new version of Firmware "xxxx.bin" to the Folder "\LABELDIR\FW"; and then remove USB and plug-in back to the printer that going to update Firmware.
- The printer will update the Firmware automatically when plug-it-into the printer and printer find-out the Firmware in "\LABELDIR\FW" is newer version.
- Don't remove the USB memory stick out while it's under updating with "Flash Writing..." message that displays on LCD panel.

USB Keyboard

When plug-in an USB keyboard to the printer, LCD touch panel will display "Enter Standalone", press the "Y" key on keyboard to entering to the dialog for "Keyboard Mode" operation.

Here have six sub-dialogs "Recall Label" "Country Code" "Code Page" "Clock Setting" "Database Setting" "Label Edit" is able operating by keyboard as follow definition:

- 1. Press "ESC" key to exist from "Keyboard Mode" or back to previous dialog
- 2. Press "F1", it will let the printer from "Home Page" mode entering into "Keyboard Mode"
- 3. Press "Enter", "Arrow" and "Alphabetic" keys as the usual in PC that will perform the key-in function of "Keyboard Mode".

Scanner

When plug-in an USB scanner to the printer, LCD touch panel will display "Enter Standalone", tap the "Y" to entering the dialog of "Keyboard Mode" operation.

Scanner is using in "Keyboard Mode" to scanning the "Serial Number, Variable" and Print Quantity while the printer prompts a message on LCD touch panel and wait for data input.

^{*} The USB Host port on GoDEX printer is without "HUB" function.

^{**} The USB Memory Stick supports with "FAT32"Disk Format and up to 32GB only. The certified venders are Transcend,

Apacer, Patriot, Consair and Kingston.

^{***} The download function for Graphic, Font, Label Format, DBF and Command files is operated by GoLabel of PC and must go through the a "i" "x" model printer itself.

^{****} On a PC, user may copy entire folder"\LABELDIR" from USB memory stick to PC or vice-versa. Copy a sub-folder or individual file in "\LABELDIR" to PC or vice-versa is not supported.

4 NetSetting for Ethernet

4-1 Installing the NetSetting software

The NetSetting software is used to manage the network configurations when connecting the printer via Ethernet port. It is available on product CD or can be downloaded from official website. To install the NetSetting, please follow below steps.

Step.01 - Insert the product CD in the CD/DVD drive, and click "OTHER CHOICES" buttom.

Step.02 ➡ Select "ETHERNET".



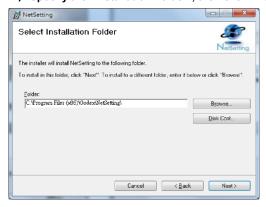


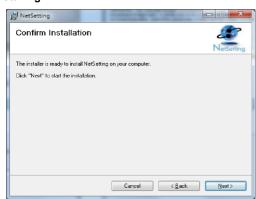
Step.03 Click "Install Ethernet NetSetting Software", installation screen as right diagram, click "Next".



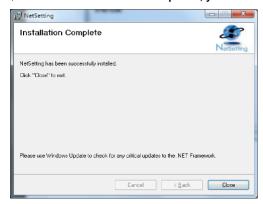


Step.04 - Specify the "Installation Folder", then click "Next" to installing.





Step.05 Once the installation is completed, you will see the NetSetting icon on your desktop as right diagram.





4-2 The Interface of NetSetting

GoDEX printer can also be used through a network connection (as a remote network printer), make sure the printer connected to the Internet and the power cord, you can use the Interface of NetSetting to search connected network printers.

Step.01 Click the NetSetting icon to start the program, you will see the start page as left diagram. Click the magnifier icon to search the Godex printers which are connected via Ethernet port in you network environment (as right diagram).





Step.02 There are six tabs on the top of interface which can configure different types of network settings. But for the data security reason, you need correct password to enter the configuration pages.



^{*} The default password is "1111", you can change the password later from the "IP Setting" tab.

IP Setting

The IP Setting tab can change the printer name, Port number, Gateway setting and the password for configuring the printer. You can also set the printer's IP address ether by DHCP or by Static IP.



You can press "Set" button to apply the settings and "ReGet" button to refresh the setting values.

^{*} To fully benefit from the NetSetting software, you should be familiar with basic networking principles. Please contact your network administrator for related network setting information.

^{*} When enabling DHCP, if you find the IP Address as: IP = 169.254.229.88, Net mask = 255.255.0.0, Gateway = invariable (last value), the IP Address is invalid.

Alert Path Setting

NetSetting will send the alert messages to designated mail account when the error happened on printer.

The alert messages are sent by SMTP (Simple Mail Transfer Protocol) or SNMP (Simple Network Management Protocol).

You can set or change the configurations of SMTP and SNMP on this "Alert Path Setting" tab.



Alert Message Setting

For the alert message notification function, you can decide which error cases need to be sent out to the operator.

Moreover, the alert messages can be set to be sent by SMTP, SNMP or both.



Printer Configuration

Set or change the configurations of connected printer. Most of key settings for the printer operation can be done by this setting page.



User Command

The "User Command" tab provides a communication interface for operator to control the printer. Input printercommands in "Input Command" window and press "Send Command" button, the commands will be sent to the printer.

For some commands that will return response message, the message will be displayed in "Output Message" window.



Firmware Download

On "Firmware Download" tab, the current version of printer firmware will be showed on the screen. If you need to update the printer firmware, just specify the file location of firmware file and press "Start Download Firmware" button. The printer firmware then can be updated remotely.



In addition to the firmware update, you can press "Recover To Factory Settings" button to restore the printer configurations back to factory default.

5 Accessories

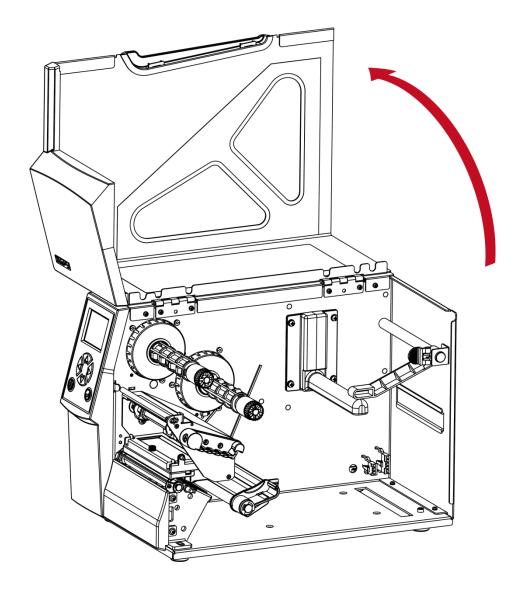
5-1 Preparation Steps

Before installing the optional modules, please make some preparations as follows.

Turn off the printer:

Remember to switch off the printer before installing any module.

2. Open the printer cover

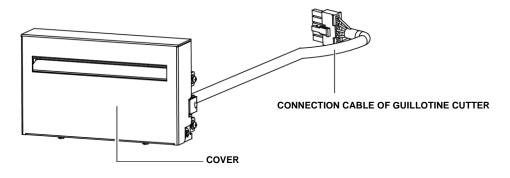


- * Remember to switch off the printer before installing the cutter.
- ** Do not use to cut adhesive labels! Glue residue will be left on the cutter blade and impair its functioning.

5-2 Installing the Cutter

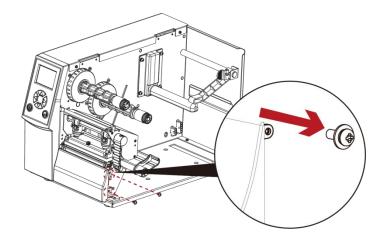
5-2-1 Installing the Guillotine Cutter

Overview Of Guillotine Cutter



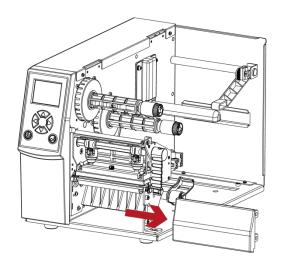
Steps for installing the Guillotine Cutter:

(Power off the printer and remove the power cable before installing the guillotine cutter module)

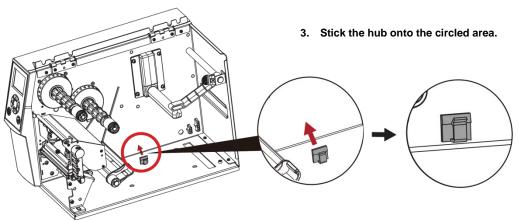


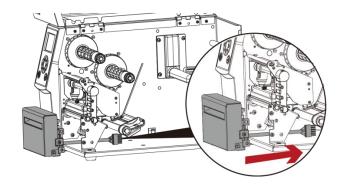
1. Remove the screw (as circle indicated).

- * Power off the printer and remove the cable from the connector before installing guillotine cutter module.
- ** Labels with adhesive glue are not applicable or otherwise could result to malfunction.
- *** Applicable label size is at maximum width of 118mm and minimum length of 30mm. (Usage with labels outside this range will be excluded from warranty terms)
- **** Stop position (^Ex command) should set to 26~27 through GoLabel before using the guillotine cutter.

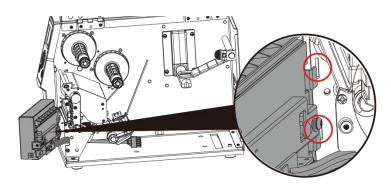


2. Remove the cover panel by pushing to right-hand side.



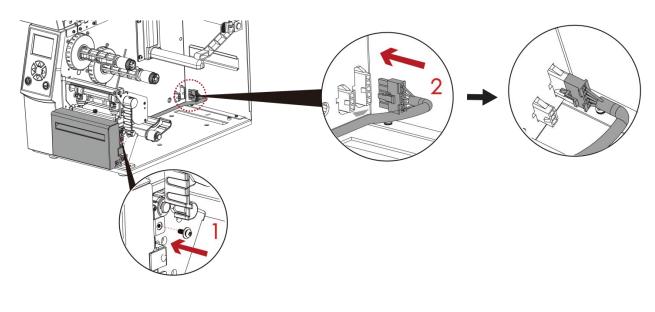


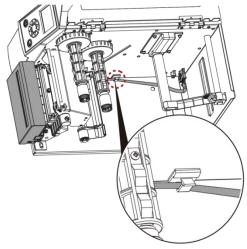
4. Direct the cutter's cable through the platen bracket of the printer.



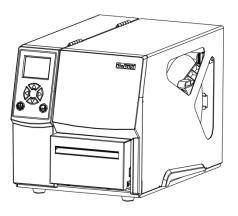
5. Engage the catchs of the cutter module firmly into the printer.

6. Tighten the screws and plug the cutter's cable into the printer in the direction of the arrow.





7. Put the cable into the hub.

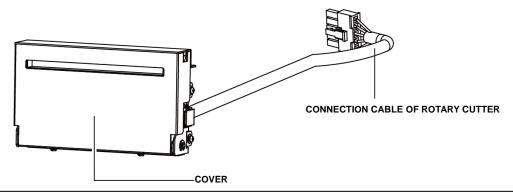


8. Close printer cover.

^{*} Printer power should be off when plugging the connector to avoid malfunction

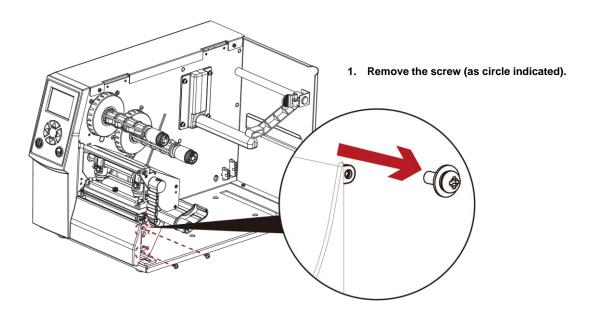
5-2-2 Installing the Rotary Cutter

Overview Of Rotary Cutter

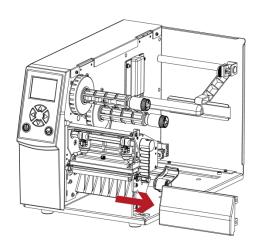


Steps for installing the Rotary Cutter:

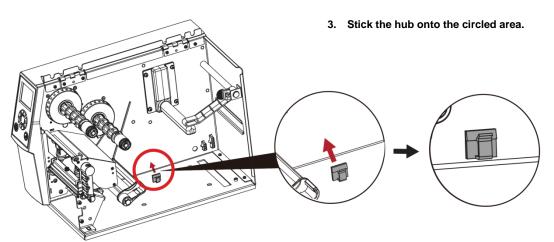
(Power off the printer and remove the power cable before installing the guillotine cutter module)

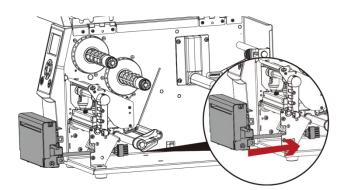


- * Power off the printer and remove the cable from the connector before installing rotary cutter module.
- ** Labels with adhesive glue are not applicable or otherwise could result to malfunction.
- *** Applicable label size is at maximum width of 118mm and minimum length of 30mm. (Usage with labels outside this range will be excluded from warranty terms)
- **** Stop position (^Ex command) should set to 29~30 before using the rotary cutter.

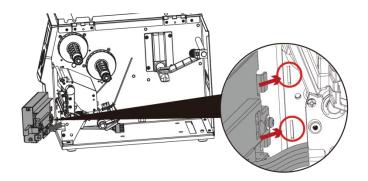


2. Remove the cover panel by pushing to right-hand side.



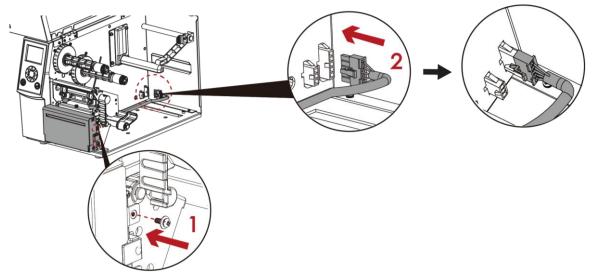


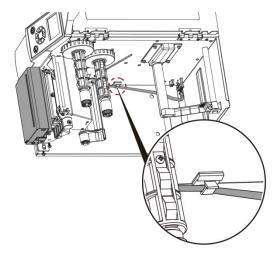
4. Direct the cutter's cable through the platen bracket of the printer.



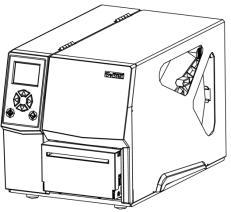
5. Engage the catchs of the cutter module firmly into the printer.

6. Plug the cutter's cable into the printer in the direction of the arrow.





7. Put the cable into the hub.

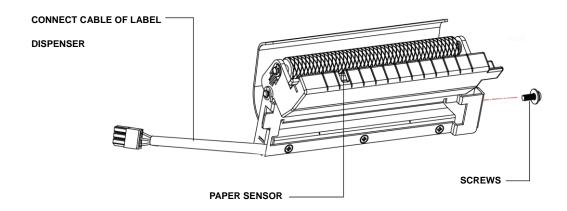


8. Close printer cover.

^{*} Printer power should be off when plugging the connector to avoid malfunction

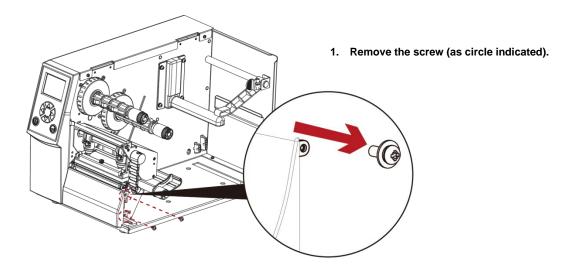
5-3 Installing The Label Dispenser

The Overview of the Label Dispenser

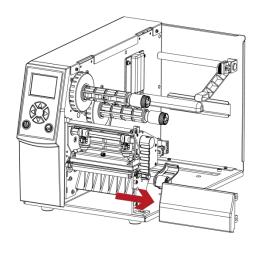


Steps for installing the Label Dispenser:

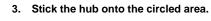
(Power off the printer and remove the power cable before installing the label dispenser module)

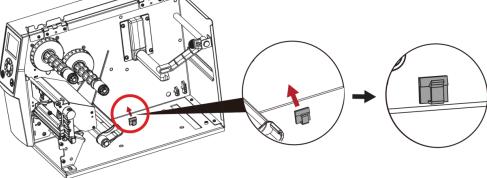


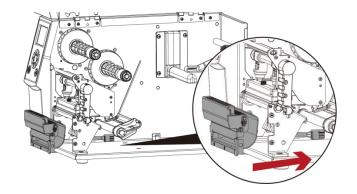
- * A label liner thickness of 0.006 mm \pm 10% and a weight of 65 g/m2 \pm 6% are recommended.
- ** The label dispenser will take labels up to a max. width of 110 mm, and labels should be at least 25 mm high.
- *** When using the label dispenser, set the stop position to 9 mm.



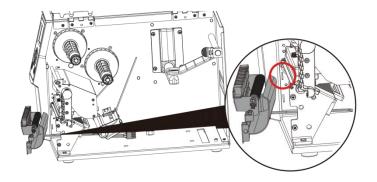
2. Remove the cover panel by pushing to right-hand side.





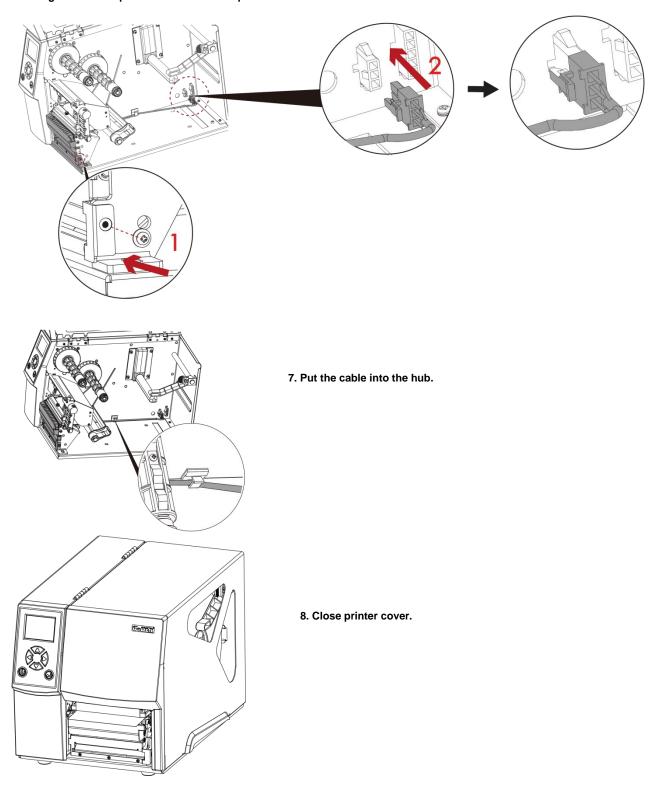


4. Direct the label dispenser's cable through the platen bracket of the printer.



5. Engage the catchs of the label dispenser module firmly into the printer.

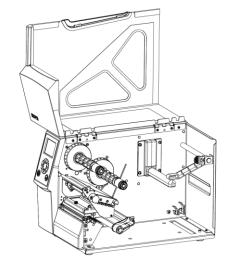
6. Plug the label dispenser's cable into the printer in the direction of the arrow.



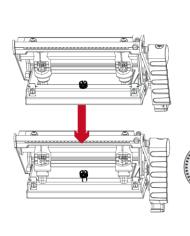
^{*} Printer power should be off when plugging the connector to avoid malfunction

6 Maintenance and Adjustment

6-1 Installing / removing the print head module

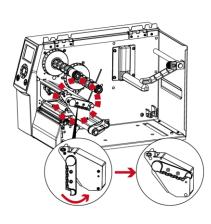


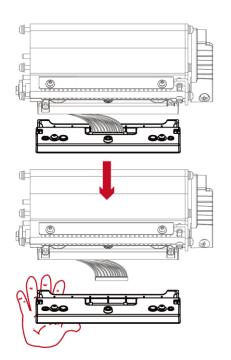
1. Open the printer cover.





Using a screwdriver or a coin, loosen the screw to take out the TPH module.

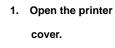


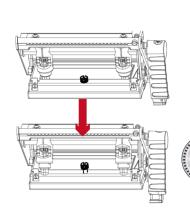


- 3. Turn the print head counterclockwise to a top right position
 - 4. Turn the print head counterclockwise to a top right position

^{*} Remember to switch off the printer before removing the print head module.

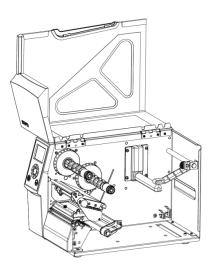
6-2 Adjusting the print line

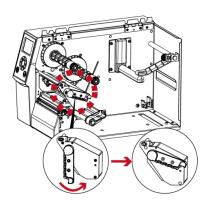




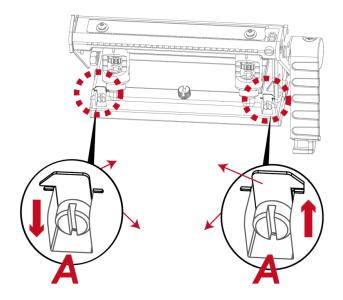


2. Using a screwdriver or a coin to loosen the screw





Turn the print head counterclockwise to a top right position



If no improvement is visible, turn the screws(A) clockwise or counterclockwise as far as possible and be sure to align with the indicator board and indicator line.

Repeat the adjustment process until printing quality has improved.

6-3 Adjusting ribbon tension

You can adjust the ribbon tension by turning the ribbon shaft knob (see illustration) clockwise or counterclockwise.

There are 4 possible settings, which is marked on the ribbon supply hub.

#1: Tension is the highest

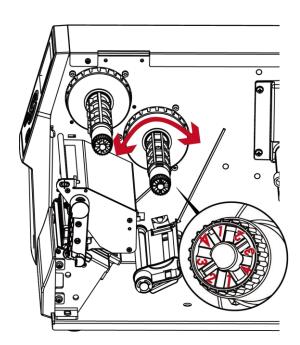
#4: Tension is the lowest

If the tension is so low that the ribbon does not move forward, you need to reduce the tension of the ribbon supply hub.

To set the tension, press in the knob and turn it clockwise or counterclockwise as required.

Increasing the tension of the ribbon rewind hub will remove any wrinkling of the ribbon during printing, which results from the use of different ribbon materials. (For details about the wrinkling/creasing of ribbons, see Section 6-6.)

If you are using a very narrow ribbon, the printer may not move the label stock forward (particularly with a ribbon that is less than 2" wide). In that case, reduce the tension by turning the knob of the ribbon supply hub counterclockwise.

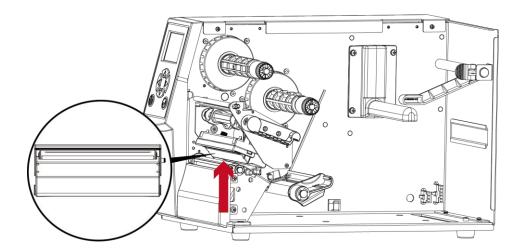


6-4 Cleaning the thermal print head

Dirt on the print head or ribbon may result in inadequate print quality (there are only partial images on the label). The printer cover should therefore be kept closed when possible.

Keeping dirt and dust away from the paper or labels ensures a good print quality and a longer lifespan of the print head. Here is how you clean the print head:

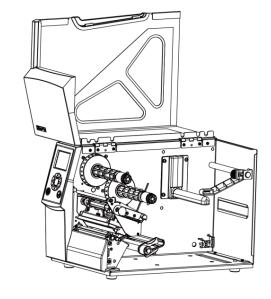
- 1. Switch off the printer.
- 2. Open the printer cover.
- 3. Remove the ribbon.
- 4. Release the print head by turning the print head release lever.
- To remove any label residue or other dirt from the print head(see Red arrow), please use a soft lint-free cloth dipped in alcohol to wipe.

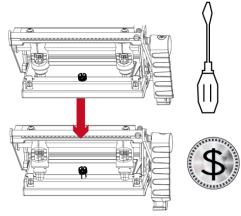


- * The print head should be cleaned once a week.
- ** Please make sure that there are no metal fragments or other hard particles on the soft cloth used to clean the print head.

6-5 Adjusting the balance and print head tension

1. Open the printer





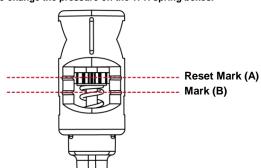
2. Using a screwdriver or a

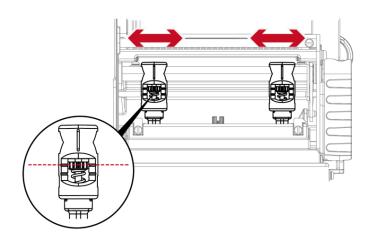
coin to loosen the screwcoin to loosen the screw

When using a variety of label stock and ribbons, the ink may not be evenly distributed. If there is no printed image on one side of the paper, or the ribbon wrinkles, the print head pressure must be readjusted using the TPH spring boxes.

Move the TPH spring boxes as shown in the illustration to change the print head pressure.

The wider the label you are using, the further apart
the TPH spring boxes must be moved away from
each other. If there is no quality improvement,
you need to change the pressure on the TPH spring boxes.





Turning the screw left increases the pressure,

while turning it right reduces the pressure.

Be sure not to turn the screw so that it goes below Mark(B).

6-6 Ribbon shield settings

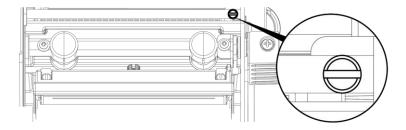
The use of different ribbon materials may cause wrinkling of the ribbon, which in turn affects the print result as illustrated by the examples in (a) and (b). To change the print quality, you can adjust the ribbon shield screws. If your print result looks like the example in (a), you need to turn ribbon shield screw clockwise.

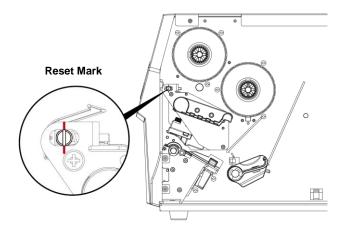
If your print result looks like the example in (b), you need to turn ribbon shield screw counterclockwise.





To keep track of the change in print quality, you should adjust the screws by half a turn at a time. Print a test page. If there is no improvement in the print result, turn the screw by another half turn. Do not turn the adjustment screw more than two full turns(360°).

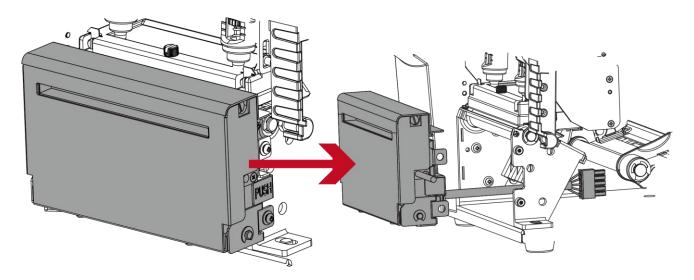




NOTE

* If you adjust the screw by more than two full turns, the paper feed may no longer function correctly. In that case, unscrew the ribbon shield screws to align the reset mark and restart the adjustment process.

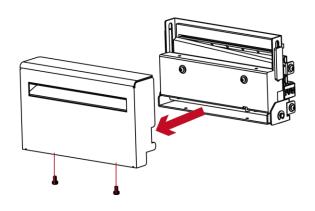
6-7 Cutter settings

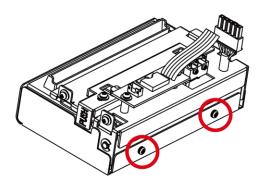


Switch off the printer before removing the CUTTER.

(Remove or install cutter refer to "accessories" in Section 5)

Unscrew the screw at the bottom of cutter .





Remove the cutter cover.

Clean and remove jammed paper.

Reinstall CUTTER back onto printer.

- * Remember to switch off the printer before removing the CUTTER.
- ** The label medium should be at least 30 mm long to ensure correct functioning of the cutter.

6-8 Troubleshooting

Problem	Solution
The printer is switched on but the LED does not light up.	♦ Check the power supply. Please see the Section 2.4
The LED lights up red and printing is interrupted.	 Check the software settings (driver settings) or command codes. Look for the error alert in the table in Section 3.3. Error Alerts. Check whether the print mechanism is closed correctly. Please see the Section 3.3
The label stock passes through the printer but no image is printed.	 Please make sure that the label stock is loaded the right side up and that it is the suitable material. Choose the correct printer driver. Choose the correct label stock and a suitable printing mode.
The label stock jams during printing.	 Clear the paper jam. Remove any label material left on the thermal print head and clean the print head using a soft lint-free cloth dipped in alcohol. Please see the Section 6.1
There is no printed image on some parts of the label.	 Check whether there is any label material or ribbon stuck to the the print head. Check for errors in the application software. Check whether the starting position has been set correctly. Check the ribbon for wrinkles.
There is no printed image on part of the label or the image is blurred.	 Check the thermal print head for dust or other dirt. Use the internal "~T" command to check whether the thermal print head will carry out a complete print job. Check the quality of the print medium.
The printed image is positioned incorrectly.	 Check whether there is paper or dust covering the sensor. Check whether the label stock is suitable. Contact your supplier. Check the paper guide settings.
Skipping labels during printing.	 Check the label height setting. Check whether there is dust covering the sensor. Run the auto-detection function. Please see the Section 3.2
The printed image is blurred.	 Check the darkness setting. Check the thermal print head for dust or dirt. Please see the Section 6.1
The cutter does not cut off the labels in a straight line.	Check whether the label stock is positioned straight.
The cutter does not cut off the labels completely.	Check whether the label is more than 0.2 mm thick.
When using the cutter, the labels are not fed through or cut off incorrectly.	 Check whether the cutter has been correctly installed. Check whether the paper guides are functioning correctly.
The label dispenser is not functioning normally.	 Check whether there is dust on the label dispenser. Check whether the label stock is positioned correctly.

^{*} If any problems occur that are not described here, please contact your dealer.

APPENDIX-PRODUCT SPECIFICATIONS

Mo	odel Name	ZX420	ZX420i	ZX430	ZX430i
rint Method		Thermal Transfer / Direct Therma	al		
Resolution		203 dpi (8 dots/mm)		300 dpi (12 dot/mm)	
Print Speed		6 ips (152 mm/s)		4 ips (102 mm/s)	
Print Width		4.25" (108mm)		4.16" (105.7mm)	
Print Length		Min. 0.16" (4 mm)**; Max . 157.4		Min. 0.16" (4 mm)**; Max. 73	.19"(1859 mm)
Processor		32-bit RISC CPU	,	, , ,	,
Memory	Flash	128 MB Flash (60 MB for user st	orage)		
•	SDRAM	32 MB	• .		
ensor Type		Adjustable reflective sensor and	transmissive sensor, left aligned		
Media	Туре	Continuous form, gap labels, bla	ck mark sensing, and punched hole; label ler	gth set by auto sensing or pro	ogramming
•	Width	Tear : Min. 1" (25.4 mm) – Max. 4	4.64" (118 mm)		
		Cutter: Max. 4.61" (117 mm)	(440)		
	Thisleras	Dispenser / Rewind : Max. 4.64" Min. 0.003" (0.076 mm) – Max. 0			
	Thickness Label roll diameter	Max. 8" (203.2 mm) with 3" (76.2			
	Label roll diameter	Max. 6" (152.4 mm) with 1.5" (38			
		Max. 5" (127 mm) with 1" (25.4 m			
•	Core diameter	Min. 1 " (25.4 mm) – Max. 3" (76			
Ribbon	Types	Wax, wax/resin, resin	,		
,	Length	Max. 1476' (450 m)			
į	Width	Min. 1.18" (30 mm) – Max. 4.33"	(110 mm)		
•	Ribbon roll diameter	3" (76.2 mm)	. ,		
•	Core diameter	1" (25.4 mm)			
Printer		EZPL, GEPL, GZPL auto switch			
Language					
Software	Label design	GoLabel (for EZPL only)			
	software				
i	Driver		ws 7, 8.1 and 10 , Windows Server 2003 & 2		
•	DLL		s Mobile, Windows 2000 / XP / VISTA / 7 / 8.1	/10	
Resident	Bitmap Fonts	6, 8, 10, 12, 14, 18, 24, 30, 16X2			
Fonts			atable, single characters 90°, 180°, 270° rotat in horizontal and vertical directions	able	
,	TTF Fonts	TTF Fonts (Bold / Italic / Underlin			
Download	Bitmap Fonts		characters 90°, 180°, 270° rotatable		
Fonts	Asian Fonts		se (BIG-5), Simplified Chinese(GB2312), Jap	anana (S. IIS) Karaan (KS. V.	1001)
1 01110	Asian Fonts		imes expandable in horizontal and vertical di		1001)
•	TTF Fonts	TTF Fonts (Bold / Italic / Underlin		00.00	
Barcodes	1-D Bar Codes		de 11, Code 32, Code 39, Code 93, Code 12	3 (subset A. B. C), EAN-8, EA	N-13. EAN 8/13 (with 2 & 5 digits
		extension), EAN 128, FIM, Germ	an Post Code, GS1 DataBar, HIBC, Industria	l 2 of 5, Interleaved 2-of-5 (I	2 of 5), Interleaved 2- o-f 5 with
			8, ITF 14, Japanese Postnet, Logmars, MSI,		
,			, UPC-E, UPC-A and UPC-E with EAN 2 or 5		
	2-D Bar Codes		F , Datamatrix code, MaxiCode, Micro PDF4		QR code, TLC 39
Code Pages		Codepage 437, 737,850, 851, 85 Windows 1250, 1251, 1252, 125	52, 855, 857, 860, 861, 862, 863, 865, 866, 8	59,	
		Unicode UTF8 · UTF16BE · UTF			
Graphics			MP and PCX, other graphic formats are down	loadable from the software	
Interfaces		USB 2.0 (B-Type)	USB 2.0 (B-Type)	USB 2.0 (B-Type)	 USB 2.0 (B-Type)
monaccc		202 2.0 (2 ., pc)	Serial port: RS-232 (DB-9)	002 2:0 (2 1) po)	Serial port: RS-232 (DB-9)
			 IEEE 802.3 10/100 Base-Tx Ethernet 		 IEEE 802.3 10/100 Bas
			port		Ethernet port (RJ-45)
			(RJ-45)		 USB Host (A-Type)
ntrol Panel		•1 Power on/standby button	USB Host (A-Type) Color TFT LCD with navigation	•1 Power on/standby	Color TFT LCD with navigate
muoi Fallei		with green color LED backlight	button	button with green color	button
		1 Calibration button at rear	•1 Power on/standby button with green	LED backlight	•1 Power on/standby button wit
		panel	color LED backlight	1 Calibration button at	green color LED backlight
		1 Control key : FEED / DANION / CANDON / CONTROL CONTRO	1 Calibration button at rear panel	rear panel	1 Calibration button at rear part of the second secon
		PAUSE / CANCEL with dual color LED backlight: Ready	1 Control key : FEED / PAUSE / CANCEL with dual color LED booklight:	1 Control key : FEED / PAUSE / CANCEL with	 1 Control key : FEED / PAU CANCEL with dual color LED
		(Green); Error (Red)	CANCEL with dual color LED backlight: Ready (Green); Error (Red)	/ PAUSE / CANCEL with dual color LED backlight:	backlight: Ready (Green); Erro
		(Siestif), Elloi (Neu)	rioddy (Oleeli), Eliol (Neu)	Ready (Green); Error	(Red)
				(Red)	/
RTC		Standard			
Power		Auto Switching 100-240V AC, 50	9-60Hz		
nvironment	Operation	41°F to 104°F (5°C to 40°C)			
	temperature	· ,			
	Storage temperature	-4°F to 140°F (-20°C to 60°C)			
Humidity	Operation	20-85%, non-condensing			
	Storage	10-90%, non-condensing			<u> </u>
ency Approva		CE (EMC) • FCC Class B • CB •	UL · cUL · CCC		
Dimension	Length	15.86" (403 mm)			
	Height	10.79" (274 mm)			
	Width	10.24" (260 mm)			
	Weight	23.81lbs (10.8 Kg), excluding co	nsumables		
	Options	Cutter (Dealer Install)			
		Parallel port adaptor module (Ce	ntronic female 36-pin)(Dealer Install)		
		Bluetooth (Dealer Installer)	a) (Declar Install)		
			n) (Dealer Install)		

^{*} Specifications are subject to change without notice. All company and/or product names are trademarks and/or registered trademarks of their respective owners.

** Minimum print height and maximum print speed specification compliance can be dependent on non-standard material variables such as label type, thickness, spacing, liner construction, etc. GoDEX is pleased to test non-standard materials for minimum print height, and maximum print speed capability.

APPENDIX- INTERFACE

Parallel port

Handshaking : DSTB is sent to the printer, BUSY to the host computer

Interface cable

: Parallel cable compatible with IBM computers

Pinout : See below

Pin No.	Function	Transmitter
1	/Strobe	Computer / printer
2-9	Data 0-7	Computer
10	/Acknowledge	Printer
11	Busy	Printer
12	/Paper empty	Printer
13	/Select	Printer
14	/Auto-Linefeed	Computer / printer
15	N/C	
16	Signal Gnd	
17	Chassis Gnd	
18	+5V, max 500mA	
19-30	Signal Gnd	Computer
31	/Initialize	Computer / printer
32	/Error	Printer
33	Signal Ground	
34-35	N/C	
36	/Select-in	Computer / printer

Serial Port

Default settings: Baud rate 9600, no parity, 8 data bits, 1 stop bit, XON/XOFF protocol and RTS/CTS

RS232 Housing (9-pin t	o 9-pin)		
DB9 Socket			DB9 Plug
-	1	1	+5V, max 500mA
RXD	2	2	TXD
TXD	3	3	RXD
DTR	4	4	N/C
GND	5	5	GND
DSR	6	6	RTS
RTS	7	7	CTS
CTS	8	8	RTS
RI	9	9	N/C
Computer			Printer

• USB Port • Ethernet (RJ-45)

Computer Connector: Type A

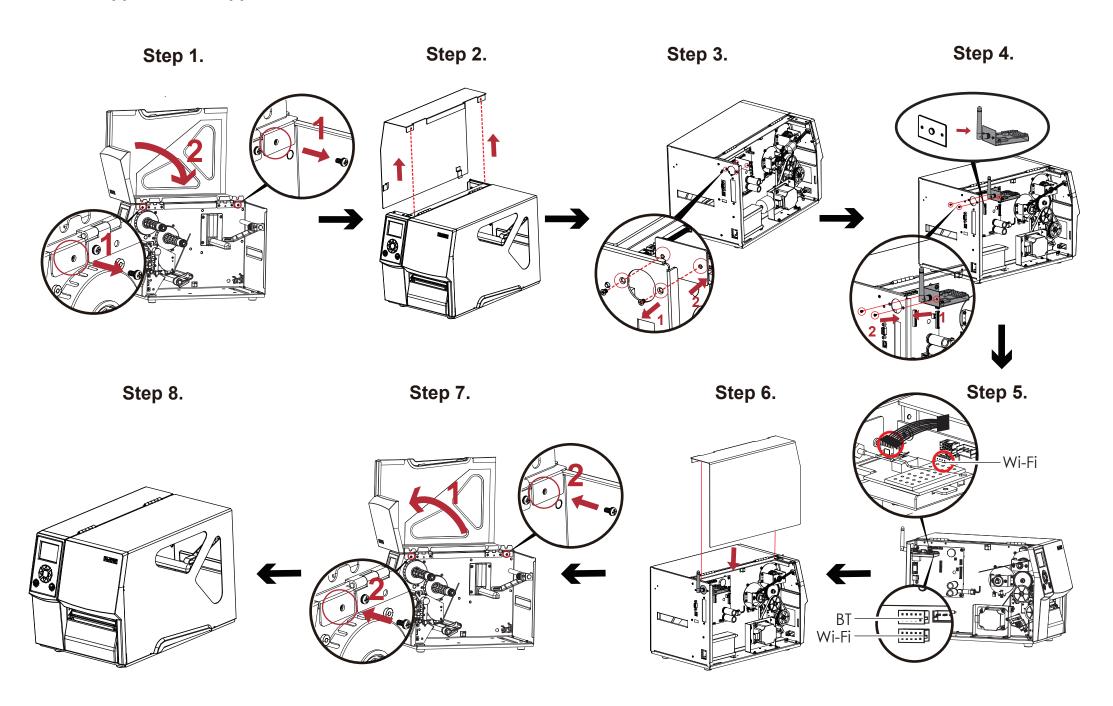
Pin NO.	1	2	3	4
Function	VBUS	D-	D+	GND
		T D		
Con	nector Type	: Туре В		
Con	nector Type	: Type B	3	4

PIN NO.	FUNCTION
1	T+
2	T-
3	R+
4	N/C
5	N/C
6	R-
7	N/C
8	N/C

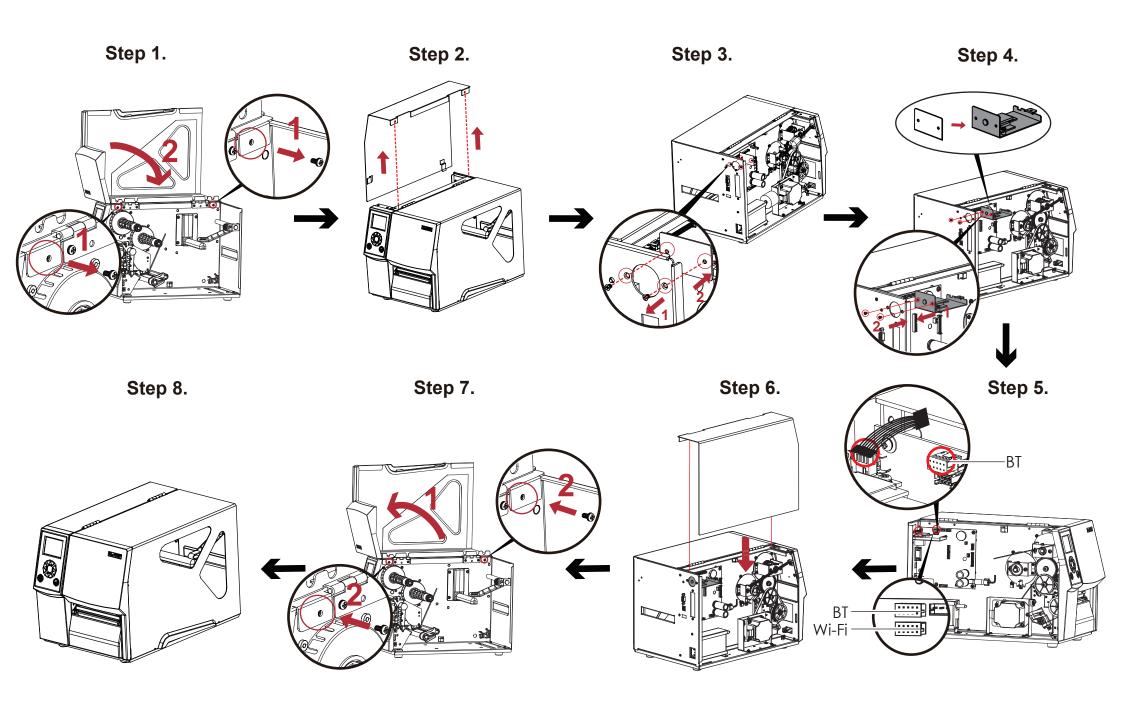
Notice

^{*} The total current to the serial port may not exceed 500mA.

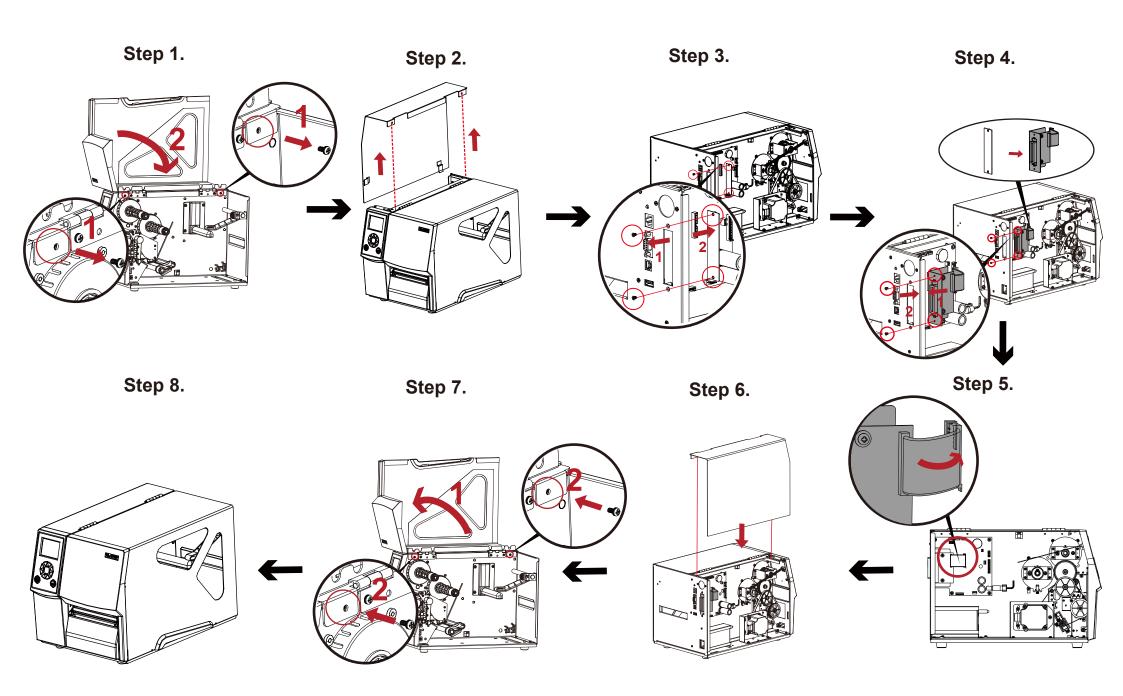
ZX400(i)/BPZ400(i) Series 無線網路安裝說明 ZX400(i)/BPZ400(i) Series Wi-Fi Module Installation



ZX400(i)/BPZ400(i) Series 藍牙模組安裝說明 ZX400(i)/BPZ400(i) Series BlueTooth Module Installation



ZX400(i)/BPZ400(i) Series 並列傳輸模組安裝說明 ZX400(i)/BPZ400(i) Series Parallel module Installation



GoDEX Printer Compliance Insert



Note: This equipment may be used on an IT power system.

For Users in English Speaking Regions (en)



Caution: This marking indicates that the user should read all included documentation before use.

The users of this product are cautioned to use accessories and peripherals approved by GoDEX International Co.,Ltd. The use of accessories other than those recommended, or changes to this product that are not approved by GoDEX International Co.,Ltd., may void the compliance of this product and may result in the loss of the user's authority to operate the equipment.



Caution: For power supply, use GoDEX provided. No user-serviceable parts.

FCC Digital Emissions Compliance

This equipment has been tested and found to comply with the limits for a CLASS A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at own expense.

Canadian Digital Apparatus Compliance

This Class A digital apparatus meets all requirements of the Canadian Interference-Causing Equipment Regulations

CE Marking: Refer to the Declaration of Conformity for a list of the EU Directives and Standards that this product complies with.

Für Anwender in Deutschland (de)



Vorsicht: Diese Kennzeichnung weist darauf hin, dass der Benutzer vor dem Gebrauch alle mitgelieferten Unterlagen lesen soll.

Die Benutzer dieses Produkts werden darauf hingewiesen, nur Zubehörteile und Peripheriegeräte zu verwenden, die von GoDEX International Co.,Ltd. genehmigt sind. Falls nicht empfohlene Zubehörteile verwendet oder an diesem Produkt Änderungen vorgenommen werden, die nicht von GoDEX International Co.,Ltd. genehmigt sind, kann dadurch die behördliche Konformität des Produkts verletzt werden und der Benutzer die Berechtigung zur Verwendung des Geräts verlieren.



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CE-Kennzeichnung: Die Konformitätserklärung enthält eine Liste der EU-Richtlinien und Normen, denen das Produkt entspricht. Warnhinweis

Dies ist ein Produkt der Klasse A. In Wohnumgebungen kann dieses Produkt Funkstörungen verursachen. In diesem Fall obliegt es dem Anwender, angemessene Maßnahmen zu ergreifen.

Pour les utilisateurs canadiens et français (fr)



Attention: Ce marquage indique que l'usager doit, avant l'utilisation, lire toute la documentation incluse.



Attention: Pour la source d'alimentation, utilisez GoDEX International Co., Ltd. Il ne contient aucune pièce réparable par l'utilisateur.

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L'utilisation d'accessoires autres que ceux recommandés ou des changements à ce produit qui ne sont pas approuvés
par GoDEX International Co.,Ltd. peuvent annuler la conformité de ce produit et mettre fin au droit qu'a l'usager d'utiliser l'équipement.
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適用於臺灣使用者 (zh-tw)



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사용자안내문

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