



User Manual: GX4000i Series Version : B.3 Issue Date : 2024/08/13 P/N : 920-018411-00

Content

1 Thermal Label Printer	5
1.1 Box Content	5
1.2 Getting to Know Your Printer	6
2 Printer Setup	8
2.1 Loading the label roll	8
2.2 Loading & Removing the Ribbon	12
2.3 Connecting the printer to the host computer	14
2.4 Installing Printer Driver and GoLabel	15
3 Printer Setting and Control	20
3.1 Operation Panel	20
3.2 LCD Interface Introduction	21
3.3 LCD Interface Funcion	26
3.4 Label Calibration and Self Test	32
3.5 Error Alerts	34
3.6 USB Host	37
4 NetSetting for Ethernet	
4.1 Installing the NetSetting software	39
4.2 The Interface of NetSetting	40
5 Accessories	47
5.1 Preparation Steps	47
5.2 Installing the Cutter	48
5.3 Installing the High-Speed Cutter	52
5.4 Installing the Paper Card Cutter	57
5.5 Installing the Perforation Cutter	60
5.6 Installing the Internal Rewinder Module	63
5.7 Installing the BT Module	67
5.8 Installing the WiFi Module	68
6 Maintenance and Adjustment	69
6.1 Installing / removing the print head module	69
6.2 Adjusting the print line	70
6.3 Adjusting ribbon tension	71
6.4 Cleaning the thermal print head	72
6.5 Adjusting the balance and print head tension	73
6.6 Ribbon shield settings	74
6.7 Cutter Jam	75
6.8 Troubleshooting	76
APPENDIX—SPECIFICATIONS	77
APPENDIX—Communication Port Specifications	79
APPENDIX—WiFi quick Setting	80

GX4200i Series 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:2013 Class B,CISPR 22:2008 ANSI C63.4: 2009 ICES-003 Issue 5:2013 Class B EN55022:2010+AC:2011,Class B EN61000-3-2 : 2006+A2: 2009 EN61000-3-3:2013 AS/NZS CISPR 22: 2009+A1:2010 EN 55024: 2010 IEC61000-4-2 Ed. 2.0: 2008 IEC 61000-4-3 Ed. 3.2: 2010 IEC 61000-4-4 Ed.3.0:2012 IEC 61000-4-5 Ed.2.0:2005 IEC 61000-4-6 Ed.4.0:2013 IEC 61000-4-8 Ed.2.0:2009 IEC 61000-4-11 Ed.2.0:2004 IEC 62368-1:2014

SAFETY INSTRUCTIONS

Please read the following instructions carefully.

- 1. Keep the equipment away from humidity.
- 2. Before you connect the equipment to the power outlet, please check the voltage of the power source.
- 3. Make sure the printer is off before plugging the power connector into the power jack.
- 4. It is recommended that you connect the printer to a surge protector to prevent possible transient overvoltage damage.
- 5. Be careful not to get liquid on the equipment to avoid electrical shock.
- 6. For safety and warranty reasons, ONLY qualified service personnel should open the equipment.
- 7. This equipment is not suitable for use in locations where children are likely to be present.
- 8. Do not repair or adjust energized equipment under any circumstances.

Caution

* 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.

Thermal Label 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.

•Thermal Label Printer



•Label Stock

•USB Cable

•Quick Guide







•Ribbon



•Power Cord-US



•Power Cord-EU



1.2 Getting to Know Your Printer

• Front View



• Rear View









2.1 Loading the label roll

This printer supports the following printering 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.



Turn it anticlockwise to a top right position as shown in the illustration



* When moving the label roll guide, hold it only by the end that is attached to the bracket, not by its top.



0

* Remember to set the movable sensor to gap, black mark, or tag hole by changing the position of the sensor with the

adjustment wheel.



Then close the printer cover.



The two illustrations as below show you how to install the ribbon depending on the ribbon type (ink side in or out).



Pass the ribbon under the print head and back up on the other side. Attach it to the empty ribbon core.



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* Do not pass the ribbon under the sensor.

2.3 Connecting the printer to the host computer

- 1. Please make sure that the printer is switched off.
- 2. Connect the power cord to the AC adapter and connect the adapter to the printer.
- 3. Connect the USB cable to the printer and host computer.
- 4. Switch on the printer. The operator panel should now light up.



2.4 Installing Printer Driver and GoLabel

The driver and GoLabel can be downloaded from the official website or linked to the product download page via the QR Code on the Quick Guide

Driver

Step1. Follow the instructions on the screen. The Driver Wizard guides you through the installation procedure.



Step2. After selecting the path to decompress, click "Next"

Windows Printer Dr	vers	2
Installation	Directory Story to unpack the software.	SEAGULL
The software will be un either type in the new	npacked to the directory listed below. To unpa path or click Browse to select a different directo	ck to a different directory, ory.
Installation Directory:	C:\Users\Desktop\Godex\2020.1 M-0	Browse
	Space required on drive:	56.7 MB
	Space available on selected drive:	416.1 GB
	(h	HEAD & ROW

Step3. Click "Finish" and open the Driver Wizard

Windows Printer Drivers	\times
Installation Information	
Instructions — After the drivers are unpacked, install them using the Driver Wizard.	
Options Point Read Installation Instructions (contained in "Installation_Instructions html) For Read Installation Instructions (contained in "Installation_Instructions html)	
<上-步(B) 完成 取満	

Step4. The driver installation wizard will automatically detect the model, please click "Next" to start the installation.

New Plug and Play printers a	re automatically detected for installation	
Select the printer driver to install		
Install a driver for a Plug an Printer Model	d Play printer Port	-
Godex GX4200i	USB005	
	srinter	
 install a driver for another g 		

Step5. After entering the customized printer name, click "Next"

Enter a name for	this selator
enter a name ibr	
Printer name:	Godex GX42001
Use this printe	r as the default printer
Specify whether of you must provide	or not you want to share this printer with other network users. When sharing, a a share name.
Specify whether o you must provide	or not you want to share this printer with other network users. When sharing, a a drawn neme, this printer
Specify whether o you must provide © Do not share t O Share name:	or not you want to share this printer with other network users. When sharing, a share neme. his printer Godex_D1200, #2

Step7. After confirming the settings, click "Finish" to install.



GoLabel—Label Design Software

Related documents and software can be downloaded from the official website.

1. Click the installer in the folder to install.



2. After entering the installation screen, click "Next".

🙀 GoLabel		_		×
Welcome to the GoLabel S	etup Wizard		G	0
The installer will guide you through the steps r	equired to install GoLal	oel on your co	mputer.	
WARNING: This computer program is protect Unauthorized duplication or distribution of this or criminal penalties, and will be prosecuted to	ed by copyright law an program, or any portior the maximum extent p	d international n of it, may resi ossible under l	treaties. ult in severe the law.	e civil
	Cancel	(<u>B</u> ack	<u>N</u> ext	>

🛃 GoLabel			_		×
Select Installation Folde	r			C	0
The installer will install GoLabel to the foll To install in this folder, click "Next". To in	owing folder. Istall to a different fol	lder, enter it bel	ow or c	lick "Brow	se".
Eolder: C:Program Files (x86)VGoDEXVGoLal	bel\		<u>_</u>	B <u>r</u> owse <u>P</u> isk Cost	
	Cancel	< <u>B</u> ack		Next	>

4. Click "Next" to start the installation.

🔀 GoLabel			_		×
Confirm Installation				G	0
The installer is ready to install GoLabel on y	our computer.				
Click "Next" to start the installation.					
	Cancel	< <u>B</u> ack		<u>N</u> ext	>



Printer Setting and Control

3.1 Operation Panel



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 3.4 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.

3.2 LCD Interface Introduction

Ready Status

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.

Use touch gestures to get around the Home screen and other screen for setting.



MENU





Tap "Menu"—

Screen could show more detail of" Main".

Wizard



〈 Wizard	
Darkness 10	⊡ ⇔
Speed 10	₽ ◆
Media Type Continuous	₿♡
X-Offset 10	₽ ◆
× 01 1	

Tap "Wizard "—

Set up printer of "Darkness" "Speed "...

Favorites





Click "Favorites"— Enter the shortcut menu you set.

Setting Method



Finish setting tap back to main page if do not save, tap 🗙 back to the previous page, system would not save any changes.



Shortcut function (Favorites)





Cancel favorite setting

Set as favorite

After setting as a favorite, you can add a shortcut to the "favorite" page of the main screen.

Lock function





When the function is locked, it cannot receive external commands (GoLabel)

Recall Label and Preview



After confirming the label style and quantity,click volume to print the selected label.







3.3 LCD Interface Funcion



Related peri	oheral device setting items, ex. cutter < dispenser
t can operat calibration, s	e the special functions of the label printer, such as automatic self-test, clear memory, etc.
Recall Label	

Ö	

		Darkness	0-19
		Speed	2-4
			Auto Select
		Sensor Select	See-Through
			Reflective
			Continuous
		Media Type	Label with Gaps
			Label with Marks
			Direct Thermal
		Printing Mode	Thermal Transfer
		Tear-Off Position	0-50
	Printer Setting		Off
			Full
		lop of Form	TPH Open Only
			Back Up Only
			850 \ 852 \ 437 \ 860 \ 863 \ 865 \
Catting			857 \ 861 \ 862 \ 855 \ 866 \ 737 \
Setting			851 ` 869 ` Windows 1252 ` Windows
		Code Page	1250 Windows 1251 Windows
			1253 Windows 1254 Windows
			1255 ` Windows 1257 `
			Internal
			External
		Printer Language	Auto
			EZPL
		Frinter Lunguage	GEPL
			GZPL
			<u>0°</u>
	Label Setting	Rotation	90°
		Notation	180°
			270°
		Horizontal Offset	-32~32
		Vertical Offset	-100~100
		Start Offset	-100~100
	Buzzer	Off	_
		On	
			None
Devices		Option	Cutter
2 3 4 1003	Option		Label Dispenser
	Settings		Applicator
		Smart Backfeed	Off
		Share Buckletu	On

		LCD Settings	Password	0000
				English
				繁體中文
			LCD Language	Deutsch
				Français
				Español
				Italiano
				Polski
				Русский
				Türkçe
				にほんご
				한국어
			Video Volume	0-10
			Display	Off
		Clock Settings		On
		Clock Settings	Date	YYYY/M/D
			Time	h/m
	Printer Comtrol	Test	Configuration	
			Directory	
			TPH Testing	
			Dump Mode	
		Sample	Self-Test page	
		Pattern	Balance	
		Clear Memory	Label Format	
414			Graphic	
TII			Bitmap Fonts	
			True Type Fonts	
			Asian Fonts	
			All	
((<u>r</u>))		Calibration	Y/N	
		Reset to	Y/N	
		Default		
	Port Settings	Printer Info	Y/N	
		RS232 Settings		4800
			Baud Rate	9600
				19200
				38400
A				57600
				115200
			Parity	None
				Odd

				Even
				7
				8
			Char Dita	1
		_	Stop Bits	2
			DHCP	Off
				On
		LAN Settings	IPAddress	
			Subnet Mask	
			Gateway	
			Port No.	
		BT Settings		
		Wi-Fi Settings		
	Recall Label	Preview Label	Print Quantity	
	Video	Play	Replay	_
			Exit	

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 when you see the "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.





Connection status indicator: When the device is connected to the printer, the corresponding blue icon will light up, indicates the connection is successful.



3.4 Label Calibration and Self Test

Label Calibration

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.

Self Test

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

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

- 1. Check that the label stock is loaded correctly.
- 2. Turn off the printer.
- 3. Turn the printer on again,keeping the FEED button pressed. When the LED starts to flash red, release the FEED button. The printer will now measure the label stock and store the label height.
- 4. 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 :

Model & Version	—— GX4200i:GX.XXX
USB ID setting	USB S/N:12345678
Serial port setting	Serial port:96,N,8,1
MAC address of Ethernet port	— MAC Addr:xx-xx-xx-xx-xx
IP protocol setting	DHCP Enable
IP address of Ethernet port	IP xxx.xxx.xxx
Gateway setting	— Gateway xxx.xxx.xxx
Netmask setting	—— Sub-Mask xxx.xxx.xxx
	#######################################
Number of DRAM installed ————	— 1 DRAM installed
Image buffer size ————	—— Image buffer size:1500 KB
Numeber of forms ———	0000 FORM(S) IN MEMORY
Number of graphics ———	0000 GRAPHIC(S) IN MEMORY
Number of fonts ———	000 FONT(S) IN MEMORY
Number of Asian fonts ———	—— 000 ASIAN FONT(S) IN MEMORY
Number of Databases	000 DATABASE(S) IN MEMORY
Number of Scalable fonts	000 TTF(S) IN MEMORY
Free memory size	4073 KB FREE MEMORY
Speed, Density, Ref. Point, Print direction	^S4 ^H8 ^R000 ~R200
Label width, Form length, Stop position	
Cutter, Label Dispenser, Mode	Option:^D0 ^O0 ^AD
Sensor Setting	—— Reflective AD:1.96 2.84 2.49[0.88_23]
Code Page	— Code Page:850
, i i i i i i i i i i i i i i i i i i i	

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 for 2 seconds, it will make an auto-sensing to calibrate the label and ribbon's parameters.





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

3.5 Error Alerts

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



Operation Panel	— Туре	Beeps	Description	Solution
Eleventicity of the second sec	Print Head Error	2 x 4 beeps	The printing mechanism is not correctly closed.	Open the print mechanism and close it again.
TPH overheat Please wait for the TPH to cool down.	Print Head Error	None	High temperature at the print head.	Once the print head has cooled down, the printer switches to standby mode.
Check ribbon Make sure the ribbon is installed properly.	Madia Error	2 x 3 beeps	No ribbon is installed and the printer displays an error.	Make sure that the printer is set to direct thermal printing mode.
			The ribbon is finished or the label supply hub is not moving.	Replace the ribbon roll.

() Check paper setting Make sure the media is installed property.		2 x 2 beeps	No paper is detected. Paper is finished.	Make sure that the label sensor is positioned correctly. If the sensor still does not detect the paper, run the autodetection function again. Replace the label roll.
	Media Error		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.
() Memory full	File	2 x 2 beeps	The memory is full. The printer prints the Message "File System full ".	Delete unnecessary data or install additional memory.
File name can't be found			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.
File name duplicated			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.

Ewinder Full Rewinder is full, please remove the liner.	Rewinder Error	None	The rewinder cannot gather anymore liner paper and display the error message on LCD.	Remove all the liner paper and reinstall the liner.
Check Cutter Make sure the cutter is installed property.	Cutter Error	2 x 2 beeps	No cutter installed.	Make sure the cutter is installed correctly.
			Gives wrong cutter command to the printer.	Send the correct cutter command according to the cutter installation.
3.6 USB Host

Definition : USB Host port supports either device : USB memory sticks, keyboards or scanners.

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.

Details of download procedures, please refer to "GoLabel On-line Help"



Usage of Firmware Update

The firmware version of printer needs to be V4.001 or higher.

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.

Only one firmware file is allowed to be saved in the "\LABELDIR\FW" directory. If there are multiple files exist, the file disorder issue will be occurred.

Don't remove the USB memory stick 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 screen" 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".





* 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.

* 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.

* The USB port is only for 500mA and is not recommended for charging electronic products.

+ 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.

(NetSetting can be downloaded from the official website.)

1. Select the icon for the NetSetting installation file and click it to start the installation.



2. Follow the instructions on the screen. The Setup Wizard guides you through the installation procedure.
 3. Specify the "Installation Folder".

🙀 NetSetting	
Select Installation Folder	NetSetting
The installer will install NetSetting to the following folder. To install in this folder, click "Next". To install to a different folder, enter it l Folder:	below or click "Browse".
C \Program Files/Godex/NetSetting\	Browse Disk Cost
€veryone	k <u>N</u> ext >

4. Click "Next" to start the installation.

5. Once the installation is completed; you will see the NetSetting icon on your desktop.



4.2 The Interface of NetSetting

Click the NetSetting icon to start the program; you will see the start page as below. The start page will display the basic information of connected printer and your PC.

	🧟 % 📓	5	
lease Select The Printer You W	ant To Connect	T	2
- Printer - P-58_123456 - Graphic Products Fal TOM	P-58_123456 000000 000000	00-1D-9A-00-0E-19 00-1D-9A-00-0E-19 00-1D-9A-00-00-07 00-1D-9A-00-0C-16	192.168.102.70 192.168.102.86 192.168.102.31
E- WWW User HarkHuang HomLin WENDYOUYANG BettyTsou		C8-60-00-8D-8D-9F 48-5B-39-F2-A6-94 00-24-8C-DA-5D-68 C8-60-00-8D-8D-22	192 168 102 20 192 168 102 237 192 168 0.102 192 168 102 29
Viscellaneous Information			

Click the magnifier icon to search the Godex printers which are connected via Ethernet port in you network environment. Once a connected Godex printer is detected, it will be listed on the start page.

	NetSetting IP Setting	Language V
	\$P 🔝 🍤	
Printer Name: Port No: 9	100	Length(1~16)
InputPass	×	
Please Input Pass (Digit Allowed C	word nily): Cancel	Length(1~4)
IP Address:	I	
Subnet Mask:		
Set	Ref	Get

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.

GoDEX	NetSetting IP Setting	 ■ ■ ■
🛋 🖳 💩	82 🔝 🍫	
Printer Name	Godex	Length(1~16)
Port No	9100	
Default Gateway	192 . 168 . 0 . 254 I	
Password	1111	Length(1~4)
⊖ Get IP Fror	n DHCP Server	
 Static IP 		
IP Address	192 . 168 . 102 . 55 I	
Subnet Mask	255 . 255 . 255 . 0 I	
Sat	Defreck	
	Reliesi	

You can press "Set" button to apply the settings and "Refresh" 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, Netmask = 255.255.0.0, Gateway = invariable (last value), the IP Address is invalid.

Alert Path Setting

NetSetting will send the alert messages to designate mail account when 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.

GoDEX	NetSetting Alert Mail Setting			
A R & R	80 🔝 🔮			
Enable SMTP Alert Message N	lotification			
Login Account Login Password Server IP Address Mail Subject Mail From Address Mail To Address Duration Cycle: Event Counter	default ******* 192 . 168 . 0 . 1 Barcode printer message default@default.com default@default.com 1 - 5 - 4	X 8 Hours 0	Length(1~64) Length(1~16) xxx.xxx.xxx Length(1~60) Length(1~32) Length(1~32)	
Enable SNMP Alert Message	Notification			
SNMP Community: SNMP Trap Community: Trap IP Address:	public public 192 . 168 . 0 . 1	Length(Length(xxx.xxx.	(1~16) (1~16) .xxx.xxx	
Set		Refres	h	

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

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.

GoDEX		NetSetting Alert Message Setting	■ ×
		* 🔹 🍫	
SMTP	SNMP	Description	
		Paper or Ribbon Empty	
		Paper Jam	
		Ribbon Out	
		Printhead Up (Open)	
		Rewinder Full	
		File System Full	
		File Not Found	
		Duplicated Name	
		Syntax Unknown	
		Cutter Jammed or Not Installed	
		TPH Over Heat	
	Set	Refresh	

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

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.

GoDEX	NetSetting Printer Configuration	n			= ×
	<u> </u>	5			
Printer Setup					
Printer Model	Tear-off Position	Speed		Darkness	
GX4200i	12 2		•	12	•
	Dispenser/Applicator L	abels per Cu	ıt	Printing Mod	le
	0 (None) • 0		*	Thermal Transfer	•
Baud Rate 4800 • Parity None •	LCD Language Traditonal Chinese Keyboard Country Co	de	0 - Refle	Sensing Mode active Pre-Printing	•
Data Bits	05	•	UFF		
8 -	Code Page		ON	Top Of Form	
Stop Bits	Buzzer		UN		
	ON	•			
	Set	Re	fresh		

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

User Command

The "User Command" tab provides a communication interface for operator to control the printer.

Input printer commands in "Input Command" window and press "Send Command" button, the commands will be sent to the printer.

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

GoDE	X	NetSetting Terminal		■ ×
	. 💩 👱 '	🌮 🔝 💋		
Inj	put Command		Send Command	
Ou	utput Message		Clear Data	
1				

You can press "Send Command" button to send printer commands via Ethernet port and control the printer remotely.

Firmware Download

On "Firmware Upgrade" 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.

GoD	EX	NetSettling Firmware Upgrade		 ■ ×
	E. 🌢 🧕	* 🕵 🍤		
	Firmware Current Version:	Firmware Upgrade		
	Please Select Firmware File:	Start Download Firmware	Browse	
R	ecover To Factory Settings			,

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



5.1 Preparation Steps

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

1. Turn off the printer:

Remember to switch off the printer before installing any module.

2. Open the printer cover



5.2 Installing the Cutter

The overview





Unscrew the screw marked in the illustration on the front of the printer, which secures the lower cover plate.

Remove lower cover plate to the a little bit right then get out.





* Remember to switch off the printer before installing the cutter.

- * Do not cut adhesive labels! Glue residue will be left on the cutter blade and impair its functioning.
- * Under the ordinary paper application condition, the cutter performs 300000 cuts of a heavy paper with up to 250 μm thick or 100000 cuts of a plastic sheet with up to 300 μm thick.
- * The cutter is an optional accessory. If the cutter is installed, it is not suitable for children to approach.





Be sure the cutter module insert to the printer properly. (see red arrow)



Secure the cutter module on the printer housing using the screws.





Install the ticket tray to complete the installation

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 * Check whether the cutter function is enabled in the printer.

* Labels or paper should be at least 30 mm high.

 * After installation of the cutter module, set the stop position (^E) to 30.

Cleaning Method

1. Remove the screws and cover.



2. Wipe with a cotton swab or dry lint-free cloth



5.3 Installing the High-Speed Cutter





1.Loose the screw(as the picture shows).

2. Till the front cover forward and move it to the right and release.





1.Assemble the Platen module bracket.



1. Assemble the label stop plate and plastic tubes.

(Please remove the double-sided adhesive backing paper on the label stop plate.)



 Install the label bracket and the label holders respectively. During the installation, push the parts to the left end and fix them with double-sided tape.
 (Please remove the double-sided adhesive backing paper on the label bracket and label holder first.)



1. When installing the cutter, plug in the cable first, then insert the left side of the cutter into printer's mechanism (as shown in the picture).

2. Finally fix the cutter with screws (as shown in the picture).



1. Snap the ticket tray to the cover of cutter to complete the installation.



Notification

* Power off the printer and remove the cable from the electric socket before installing the cutter module.

* Labels with adhesive glue are not applicable or otherwise could result in malfunction.

* Applicable label size is at maximum width of 75mm and minimum length of 30mm. (The use of labels exceeding this range will be excluded from the

terms of the warranty.)

* Stop position (E value) should be set to 46 through GoLabel before using the cutter.

*After the cutter is installed, please send the following commands through Golabel to activate the high-speed cutting function.

^XSETCUT,MODE,0,1 → enables high-speed cutting function
 ^XSET,SMARTBACK,1 → enables pre-print function
 ^D1,280 → enables cutter function

 \star The label width setting should be 6mm wider than the original design \rightarrow For example: the actual paper width is 35,

Command needs to set ^W41

* The horizontal displacement needs to be set to 48

* Before using the High-Speed Cutter, an anti-static brush needs to be installed on the printing mechanism.

Cleaning Method

1. Remove the ticket tray



2.Remove the screws and cover.





3.Wipe with a cotton swab or dry lint-free cloth.



5.4 Installing the Paper Card Cutter

Overview of Cutter



Caution

- * Power off the printer and remove the cable from the connector before cutter module installation
- * Labels with adhesive glue or inner roll 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 (E value) should set to 32 through GoLabel before using the cutter
- * After the cutter is installed, please send the command ^D1,5 through Golabel to set the cutter.

This cutter module is suitable for Firmware V2.100 or later.

Preparation Steps

For more details about the preparation steps to install optional modules, please refer to this Manual.

Installation Steps:

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

1.Loose the screw (as circle indicated).



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



3.Plug in the cable connector to the bottom 5-PIN jack of printer's left panel



4.Insert the cutter module to dock with the printer



5. Hold the cutter module firmly and tighten the screw



6.Installation is now complete



7.Load consumables and close printer cover





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

Cleaning Method

1.Remove the screws and cover.





2. Wipe with a cotton swab or dry lint-free cloth (turn the gear to adjust the angle of the cutter)



5.5 Installing the Perforation Cutter

Overview of Cutter





- * Power off the printer and remove the cable from the connector before perforation cutter module installation
- * Labels with adhesive glue are not applicable or otherwise could result to malfunction
- * Applicable label size is at maximum width of 80mm and minimum length of 30mm. (The use of labels exceeding this range will be excluded from the terms of the warranty.)
- * Stop position (E value) should set to 51 through GoLabel before using the perforation cutter.
- * After the cutter is installed, please send the command ^XSETCUT,MODE,0,2 through Golabel to activate the cutter.
- * After the perforation cutter is installed, please send the command ^D1,5 through Golabel to specify the cutter type(perforation cutter).
- * Command : ^XSETCUT,MODE,0,2 \rightarrow Full Cut \cdot ^XSETCUT,MODE,1,2 \rightarrow Perforation Cut \circ

This cutter module is suitable for Firmware V2.100 or later.

Preparation Steps

For more details about the preparation steps to install optional modules, please refer to this manual.

Installation Steps:

(Power off the printer and remove the power cable before installing the perforation cutter module) 1.Loose the screw (as circle indicated).



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



3.Plug in the cable connector to the bottom 5-PIN jack of printer's left panel.



4.Insert the perforation cutter module to dock with the printer.



5.Hold the perforation cutter module firmly and tighten the screw.



6.Installation is now complete.

7.Load consumables and close printer cover.







* Printer power should be off when plugging the connector to avoid malfunction.

Cleaning Method 1.Remove the screws and cover.



2. Wipe with a cotton swab or dry lint-free cloth (turn the gear to adjust the angle of the cutter)





5.6 Installing the Internal Rewinder Module





- Loose the screw (as the picture shows).
 Tilt the front cover forward and move it to the right and release.



1. Remove the screws of the left upper cover, and disassemble the left upper cover.



- 1. Connect the cable of the stripping sensor to the printer.
- 2. Fix the dippenser to the printer.



1. Install the rewinder shaft holder bracket and the rewinder bracket shaft.



1. Assemble the rewinder full SW ASS'Y.(as shown in the picture)

3

2. Connect the rewinder full SW ASS'Y cable to the mainboard.(as shown in the picture)



1. Pass the rewinder shaft through the middle plate and connect to the clutch, and fix it with an E-ring.



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- * Power off the printer and remove the cable from the electric socket before installing the Internal Rewinder module.
- * After the Internal Rewinder module is installed, inside the Printer Setup in GoLabel, please choose 1 (Stripper On) to activate the dispenser function.

5.7 Installing the BT Module

Step 1.



* Turn off the power.

Remove the screw to disassemble the cover.

Step 2.





Connect the BT module to the mainboard. *(The BT cable is factory installed on the mainboard.)

Step 3.



Assemble the cover and screws to complete the installation.

5.8 Installing the WiFi Module

Step 1.



* Turn off the power.

Remove the screw to disassemble the cover.





Connect the WiFi module to the mainboard. *(The WiFi cable is factory installed on the mainboard.)

Step 3.



Assemble the cover and screws to complete the installation.

Maintenance and Adjustment

6.1 Installing / removing the print head module



Open the printer cover.



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



Turn the print head counterclockwise to a top right position.

Hold the print head module, pull out

the TPH cable smoothly. To install TPH module, follow the reverse order.





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

6.2 Adjusting the print line





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.
- 5. 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



Open the printer cover.

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





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°).





* 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 Jam



When the paper jam causes the cutter to not work normally, please turn off the power first

(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.

Install the cutter back to the 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.
	◆Check the software settings (driver settings) or command codes.
	\blacklozenge Look for the error alert in the table in Section 3.3. Error Alerts.
The LED lights up rea and printing is interrupted.	◆Check whether the print mechanism is closed correctly.
	Please see the Section 3.3
	◆Please make sure that the label stock is loaded the right side up
	and that it is the suitable material.
The label stock passes through the printer but nothing is printed.	◆Choose the correct printer driver.
	◆Choose the correct label stock and a suitable printing mode.
	 Clear the paper jam. Remove any label material left on the
	thermal print head and clean the print head using a soft lint-free
The label stock jams during printing.	cloth dipped in alcohol.
	Please see the Section 6.1
	• Check whether there is any label material or ribbon stuck to the thermal
	print head.
There is nothing printed on some parts of a label.	 Check for errors in the application software.
	 Check whether the starting position has been set correctly.
	 Check the thermal print head for dust or other dirt.
There is nothing printed on part of a label or the printing quality is	◆ Use the internal "~T" command to check whether the thermal print
blurred.	head will carry out a complete print job.
	 Check the quality of the print medium.
	Check whether there is paper or dust covering the sensor.
Printing position is incorrect.	Check whether the label stock is suitable. Contact your supplier.
	 Check the paper guide settings.
	◆ Check the label height setting.
	 Check whether there is dust covering the sensor.
Skipping labels during printing.	Run the auto-calibration function or press the calibration button.
	Please see the Section 3.2
	◆ Check the darkness setting.
The printing quality is blurred.	 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	 Check whether the cutter has been correctly installed.
incorrectly.	 Check whether the paper guides are functioning correctly.
	 Check whether there is dust on the label dispenser.
i ne label dispenser is not functioning normally.	 Check whether the label stock is positioned correctly.

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* If any problems occur that are not described above, please contact your dealer.

APPENDIX—SPECIFICATIONS

Model		GX4200i GX4300i GX4600i				
Print Method		Thermal Transfer / Direct Thermal				
Resolution		203 dpi (8 dot/mm)	300dpi (12 dot/mm)	600dpi (24 dot/mm)		
Print Speed		16 ips (406.4 mm/s)	12 ips (304.8 mm/s)	Up to 8 ips (203.2 mm/s)		
Print Width		4.09" (104mm)	4.16" (105.7mm)	4.16" (105.6mm)		
Print Length	Internet.	0.12" (3 mm)** to 279.53" (7100 mm)) 0.12" (3 mm)** to 125.98" (3200 mm)	0.12" (3 mm)** to 31.50" (800 mm)		
Momony	Flash	256MB				
Memory	Display	250MB				
Sensor Type	Dispidy	Adjustable reflective sensor and tra	insmissive sensor, left aligned			
	Types	Continuous form, gap labels, black r programming	mark sensing, and punched hole; label	length set by auto sensing or		
Media	Width	(Tear): 1" (25.4 mm) Min.; 4.65" (118 ı (Cutter): 4.61" (117 mm) Max. (Dispenser / Rewind): 4.65" (118 mm	mm) Max.) Max.			
	Thickness	0.0024" (0.06 mm) Min.; 0.01" (0.25	mm) Max.			
	Label roll diameter	8" (203.2 mm) Max.				
	Core diameter	1.5"-3" (38.1mm -76.2mm)				
	Туре	Wax wax/resin resin				
	length					
Dibbon	Width	1476 (450 m) Max.				
Ribbon		1.18° (30 mm) Min.; 4.53° (110 mm) M	lax.			
	Roll diameter:	3" (76.2 mm)				
	Core diameter	1" (25.4 mm)				
Printer Language		EZPL, GEPL, GZPL, GDPL auto switc	h			
	Label design Tool	GoLabel II (for EZPL only)(Windows)	1			
Software	Management Tools	GoTools (Windows / Android)				
Software	Management roois	GoUtility (Windows)				
	APP	GoAPP (Android / iOS)				
		Windows 7 Windows 8 & 81 Window	ws 10 Windows 11 Windows Server 20	08 R2 2012 2012 R2 2016 2019		
Driver		2022 MAC Linux		00 1(2, 2012, 2012 1(2, 2010, 2010,		
รกห		Win CE NET Windows 7 Windows	2 5 8 1 Mindaus 10 Mindaus 11 Andre	id Mara iOS		
501		Win CE, .NE I, Windows 7, Windows 8 & 8.1, Windows 10, Windows 11, Android, Mac, iOS				
	Bitmap fonts	6, 8, 10, 12, 14, 18, 24, 30, 16X26 and OCR A & B				
		90°, 180°, 270° rotatable, single characters 90°, 180°, 270° rotatable				
Resident Fonts		8 times expandable in horizontal and vertical directions				
	TTF Fonts	(Bold / Italic / Underline) 0°, 90°, 180°, 270° rotatable Internal TTF Fonts x 5: Traditional Chinese, Simplifie				
		Chinese, Japanese, Korean, Western languages				
	Bitmap fonts	30°, 180°, 270° rotatable, single characters 90°, 180°, 270° rotatable				
Download Fonts	Asian fonts	16x16, 24x24. Traditional Chinese (BIG-5), Simplified Chinese(GB2312), Japanese (S-JIS), Korean (KS-X1001) 0°, 90°, 180°, 270° rotatable and 8 times expandable in horizontal and vertical directions 90°, 180°, 270° rotatable and 8 times expandable in horizontal and vertical directions				
	TTF fonts	(Bold / Italic / Underline), 0°, 90°, 18	0°. 270° rotatable			
Barcodes	1-D Bar codes	China Postal Code, Codabar, Code 11, Code 32, Code 39, Code 93, Code 128 (subset A, B, C), EAN-8/EAN-13 (with 2 & 5 digits extension), EAN 128, FIM, German Post Code, GS1 DataBar, HIBC, Industrial 2 of 5, Interleaved 2-of-5 (I 2 of 5), Interleaved 2-of-5 with Shipping Bearer Bars, ISBT-128, ITF 14, Japanese Postnet, Logmars, MSI, Postnet, Plessey, Planet 11 & 13 digit, RPS 128, Standard 2 of 5, Telepen, Matrix 2 of 5, UPC-A/UPC-E (with 2 or 5 digit extension), UCC/EAN-128 K-Mart, Random Weight and Pharmacode				
	2-D Bar codes	Aztec code, Code 49, Codablock F, D Code, TLC 39, GS1 Composite, DotC	Datamatrix code, MaxiCode, Micro PDF ode, Marco PDF 417	417, Micro QR code, PDF417, QR		
		Codepage 437, 737, 850, 851, 852, 8 Windows 1250, 1251, 1252, 1253, 125	855, 857, 860, 861, 862, 863, 865, 8 <mark>66,</mark> 8 54, 1255, 1257	369		
Code Pages						
			E			
Graphics		Resident graphic file types are BMP	and PCX, other graphic formats are do	ownloadable from the software		
Interface		Serial port: RS-232 (DB-9) USB Device port (B-Type) 3 USB Host ports (A-Type). 2 ports at the front panel, 1 port at the rear panel IEEE 802.3 10/100Base-Tx Ethernet print server (RJ-45)				
Control Panel		Backlight 5" touch screen LCD supports on-board videos 1 Power on/off button with blue color LED backlight 1 Control key: FEED/PAUSE/CANCEL with dual color (green/red) LED backlight 1 Calibration button at rear panel				
Real Time Clock		Standard				
Power		Auto Switching 100-240VAC, 50-60)Hz			
	Operation temperature	41°F to 104°F (5°C to 40°C)				
Environment	Storage	1				
	temperature	-4°F to 140°F (-20°C to 60°C)				
Humiditu	Operation	30-85%, non-condensing.				
Storage 10-90%, non-condensing.						

Agency Approv	als	CE (EMC), FCC Class B, ICES-003, CB, cULus, UKCA, BSMI, CCC, KC (The safety certification marks may be different depending on sales regions.)		
	Length	460mm		
Dimension	Width	269mm		
Dimension	Height	309mm		
Weight		30 lbs (13.6 Kg), excluding consumables		
		Cutter module (User install) – Rotary cutter, Guillotine cutter, Perforation cutter, High Speed cutter, Thick		
		Paper cutter		
	Label dispenser + Internal rewinder module (Dealer install)			
Ontions	BT 2.1 / BT 4.0			
Options	WiFi print server module (IEEE 802.11b/g/n)			
		Applicator Interface (DSUB female 15-pin)		
		RFID (UHF) R/W module (project option)		
		External label unwinder / External label rewinder		



* 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 variables such as label type, thickness, spacing, liner

construction, etc. Godex is pleased to test non minimum print height and maximum print speed capability.

* Due to GX4000i Series WiFi module message communication through LAN port, please make sure WiFi module has been removed when you want to use

LAN port.

* The cutter is an optional accessory. If the cutter is installed, it is not suitable for children to approach.

APPENDIX—Communication Port Specifications

Pinout Description

• Serial Port

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

pin)		
		DB9 Plug
1	1	+5V, max 500mA
2	_2	TXD
3	_3	RXD
4	_4	N/C
5	_5	GND
6	_6	RTS
7	7	стѕ
8	_8	RTS
9	_9	N/C
		Printer
	pin) 1 2 3 4 5 6 7 8 9	1 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9

• USB port

Cor	nputer Connector : Type	e A		
Pin No.	1	2	3	4
Function	VBUS	D-	D+	GND
Cor	nputer Connector : Type	e B		
Pin No.	1	2	3	4
Function	VBUS	D-	D+	GND

• Ethernet(RJ-45)

Pin No.	Fuction
1	T+
2	T-
3	R+
4	N/C
5	N/C
6	R-
7	N/C
8	N/C



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

APPENDIX—WiFi quick Setting

Wi-Fi Printer Sever Module Installation(Quick Setting)

Set up wireless network through GoDEX WiFi tool

- 1. Turn on the printer, connect printer and computer by USB cable.
- 2. Start GoLabel.
- 3. "Generic"→"Printer Setup".

	Golabel II - V2.1A _ e	×
File	Edit Object Network Datanse Assunced Option Layout Language Help	
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I	0	-
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Ø		5
123		-
		П
		10
		10
	8	1
	100 S	Ų.
	Command Area Component Object Control	12
CodePa	lige: 950 Description: Printer: RT833i Size: 102 x 100 mm X: 38.3 V -T.0 50.0% 💬	•

4. Select printer model (Wi-Fi supported models).

Printer Setup		×
Printer Setup Printer Int	erface Miscellaneous	
Printer Parameter Printer Nodel Resolution Darkness Speed Peeler Printing Mode Tear-off / Cut Position (mm) Page Direction Draw Mode Option Total Number of Print :	GX4200) • DT4xW • DTband • EX830P • EX100+ • EZ100 • EZ120 • EZ2060 • EZ2250. • EZ320 • EZ30 • EZ30 • EZ630. • C200. • C200. • C200. • C300. • C300. •	Copies per label © Fix Number 1 Database Number of Labels © Fix Number 1 Database Labels per Cut © Batch Cut Database Double Cut Setup
Save Serial No Before Exit Show OutRange Alert Mess Print	G530 G530+ GE300(L) GE300(L) GE330(L) GM620 GM630	Rewinder On Off Save Exit

	GoLabet11 - V2.1A	- • ×
File	Edit Object Network Database Advanced Option Layout Language Help	7 200 L
) 🛏 🗎 🗟 🗵 🗔 🗟 🖷 🖏 🔚 💼 👘 🤸 🗙 🔨 ᠲ 🗣 🖾 🔂 🖬 🖉 🏹 -	+ 🔲 🏢 💬
	· 葉 ≡ B I U · · · III · ▷ 📫 🕹 🛍 🖧 📽 🛃 🛜 】	
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	20 2	
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1	20 3	
T		(F)
122	8	
123		
	0	<u></u>
123		4
	<u>n</u>	
	2 00	- <mark>-</mark> 0-
	10 m	ln.
		04
	101 2	
	2 ¢ 3 v	Command Area Component Object Control
CodePa	ige : 950 Description : 🖕 Printer : RT633i 💦 Size : 102 x 100 mm	X: 151.5 Y -1.0 50.0% 😁 🛡 🔿

6. Click "Quick Setting" icon.

	🥥 Wi-Fi Tool V1.31 _ 🗆 🗴						
ž	O MX Series (Gains	Span WiFi Module)	Others (KCc	odes WiFi Mod	lule) E	nglish	
Set Data	Basic Security (Others					
Jer Data	Communication	CODEX CX4300;				Dofroch	
	O USB	GODEX GX42001		~		Reliesh	_
Get Data	ОСОМ	COM1				9600	× .
_	O LPT	LPT1		~		-	
Ċ	O Network	192 . 168 . 102	. 1	Ĩ		9100	Ŷ
Exit	WLAN Detail						
6.0	Module Active :	Dis	sable				•
((1-1))	Service Set Ide	ntifier (SSID) : 1					
Quick	Type :						
Setting	Alias Name						
	Alias Name :						
Reset Wi-Fi							
Module	Domber Met Deet	910	0				
	O Cat ID From		en atian lle				
	Get P From	Under Server Auto	omatically				
	O Static IP		100 100 -		1000		
	IP /\ddies	s. 192	2 . 168 . 102 . 1		X		

<step.1> Search Wi-Fi</step.1>					
No.	SSID	Security	MAC Address	RSSI	
Next > Cancel					

<step.1> Search Wi-Fi</step.1>				
No.	SSID	Security	MAC Address	RSSI
Q				
			Ne	ext > Cancel

No.	SSID	Security	MAC Address	RSSI	
00	MXAP	None	D4:8C:B5:BE:AD:05	-44	
01	WiFiAP	WPA2-PSK	D6:8C:B5:BE:AD:05	-44	
02	WLAN51111	WEP	D2:8C:B5:BE:AD:05	-44	
03	WIFIPRINTER1	None	DE:8C:B5:BE:AD:05	-44	
04	GDX-BYOD	None	24:DE:C6:97:57:B0	-54	
05	GDX-Guest	None	24:DE:C6:97:57:B2	-54	
06	GDX-test	WPA2-PSK	24:DE:C6:97:57:B3	-56	
07	GDX-BYOD	None	24:DE:C6:97:57:80	-62	
08	GDX-Guest	None	24:DE:C6:97:57:82	-62	
09	GDX-test	WPA2-PSK	24:DE:C6:97:57:83	-62	
10	HUAWEI-B525	WPA2-PSK	10:B1:F8:14:A2:F4	-70	
11	GodexAP1	WPA-AUTO	00:50:7F:4A:24:61	-72	
12	WLAN511010	None	00:50:7F:4A:24:60	-74	
13	ABC123	None	00:50:7F:4A:24:63	-74	
14	MXAPWPA2PER	None	00:50:7F:4A:24:62	-76	
15	GDX-BYOD	None	24:DE:C6:97:57:60	-78	
16	GDX-Guest	None	24:DE:C6:97:57:62	-78	

9. Enter the password set on the server side and click the "Setting" button.

<step.2> WiFi Setting</step.2>		
No.	11]
SSID Name	GodexAP1	
Security	WPA-AUTO	
Password	••••••	0
	< Back Setting	Cancel

10. After the setting succeeded, a prompt will pop up and the printer will restart.

<step.2> WiFi Setting</step.2>	
No. SSID Name Security Password	11 GodexAP1 WPA-AUTO Wi-Fi Wizard Setting Finish, Restart the printer ! 译定
	<pre></pre>

11. Select the "Other" tab and click the "Get Data" icon after selecting "IP Settings".

		Wi-Fi	Tool V1.31				-
54	⊙ MX Series (GainS	pan WiFi Module)	 Others 	KCodes WiFi N	Nodule) [E	English	[
et Bata	Basic Security C)thers					
A	Communication USB	GODEX GX4200i		~		Refre	sh
	О СОМ	COM1			Baud Rolo	9600	~
et Data	OIDT	IPT1	-				
C) For	r MX series, it can only g /lodule Active]	get following settings	-	3		9100	4.4
Quick letting	Jetwork Authentication] ioaming Threshold] Service Set foe Type : Alias Name Alias Name	nuner (5510) ; 1					
tet Wii-Fi Iodule	IP Setting						
set Wi-Fi Iodule	Printer Net Port	9100	\$				
set Wi-Fi Nodule	 IP Setting Printer Net Port Get IP From I 	9100 DHCP Server Autom	atically				
set Wi-Fi Iodule	IP Setting Printer Net Port Get IP From I Static IP	9100 DHCP Server Autom	atically				
set Wi-Fi Iodule	IP Setting Printer Net Port Get IP From I Static IP IP Addres	9100 DHCP Server Autom s 192	atically	1	x		
set Wi-Fi Aodule	IP Setting Printer Net Port Get IP From I Static IP IP Address Subnet M	9100 DHCP Server Autom s 192 ask 255	atically 168 . 102 255 . 255	1 0	王 家		

12. After remembering the IP address, open the "Printer Settings" window.

⊙ MX Series (Gair	Span WiFi M	odule) 💿 Others (KC	odes WiFi Mo	dule) [E	English
Basic Security	Others				
 USB 	GODEX G	X4200i	~		Refresh
О сом	COM1				9600
O LPT	LPT1				
O Network	192 _ 168	. 102 . 1	T		9100
Service Set Id Type : Alias Name Alias Name	entifier (SSID): WIFIPRINTER			
 IP Setting Printer Net Por Get IP From 	DHCP Serve	9100 🔹			
O Static IP	1	100 100 100 1			
IP Addre	ess 💊	192 . 168 . 102 . 1	1	T	
Subnet	VIBSK	2.00		A.	

13. Select the "Printer Interface" tab, fill in the IP address and click "Save" to complete the setting.

Printer Setup	Printer Interface Mis	cellaneous		
1	() USB Cort	GODEX GX4200i	141	
- (LAN Po	191 . 168 . 102 . 171	I	
		9100		
	O I P Port	LPT1		
	Serial Port	COM1	141	
	Baud Rate:	9600	(w)	
	Parity:	None	(w)	
	Data Bits:	8	1941	
	Stop Bits:	1		
	O Driver Port	GODEX GX4200i		1
	O Print To File		EQ	
	Auto Detect Conn	ected Printer While Start Up		
			\frown	
Print			Save	Exit