

BIXOLON

Software Manual

BIXOLON Utility

macOS

Ver. 1.05

www.bixolon.com

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In the following, product specifications and/or user manual content may be changed without prior notice.

Caution

Some semiconductor devices are easily damaged by static electricity. You should turn the printer "OFF", before you connect or remove the cables on the rear side, in order to guard the printer against the static electricity. If the printer is damaged by the static electricity, you should turn the printer "OFF".

Table of contents

Copyright	2
1. Introduction.....	5
2. Supported OS	6
3. Supported Printers.....	7
4. Ready to use	12
5. Common Guide	13
5-1 Printer Connection Method	13
5-1-1 USB	13
5-1-2 Bluetooth	14
5-1-3 LAN/WLAN	15
5-1-4 BLE	16
5-2 Printer Network Setting	17
5-2-1 LAN/WLAN Setting	17
5-2-2 WLAN Advanced Setting.....	20
5-2-3 Simple Wi-Fi Connect(SWC)	26
5-3 Printer Info	29
5-4 Interface Settings	30
5-4-1 Serial Settings.....	30
5-4-2 Bluetooth Settings	31
5-5 File Transfer.....	33
5-6 Command Test.....	34
5-7 NV Image Tool.....	35
5-7-1 Add the NV Image.....	36
5-7-2 Image Option Settings	36
5-7-3 Download the NV bit image.....	37
5-7-4 Download the NV graphics	38
6. POS Printer Guide	39
6-1 Printer Settings	39
6-1-1 General Settings.....	39
6-1-2 Serial Settings.....	41
6-1-3 Bluetooth Settings	41
6-1-4 Memory Switch.....	42
6-1-5 Blackmarks setting.....	43
6-2 NV Image Tool.....	44
6-3 Command Test.....	44

6-4 File Transfer	44
7. Mobile-POS Guide	45
7-1 Printer Settings	45
7-1-1 General Settings.....	45
7-1-2 Memory Switch.....	47
7-1-3 Interface Settings.....	47
7-2 NV Image Tool.....	48
7-3 File Transfer.....	48
8. Label / Label-Mobile Printer Guide	49
8-1 Printer Settings	49
8-1-1 General Settings.....	49
8-1-2 Advanced Settings	51
8-1-3 Interface Settings.....	52
8-1-4 Power.....	52
8-1-5 RFID	53
8-1-6 Statistics / USB.....	54
8-2 Downloader	55
8-2-1 PCX File	55
8-2-2 Image File.....	57
8-2-3 File Transfer	58
8-3 Printer Tool.....	59
8-4 Command Test.....	60

1. Introduction

This manual describes how to use the macOS BIXOLON Utility(hereinafter referred to as The Utility). Depending on the printer type or model, the supported menus are different.

You can check type(or model) of your printer in Supported Printers.

2. Supported OS

The following OS are supported for usage.

macOS 10.14 or later

3. Supported Printers

POS Printer		
Model	DPI	Max Printable Width
SRP-E300	180 dpi	512 dots
SRP-E302	203 dpi	576 dots
SRP-Q200	203 dpi	434 dots
SRP-Q300	180 dpi	512 dots
SRP-Q300II	203 dpi	576 dots
SRP-Q302	203 dpi	576 dots
SRP-QE300	180 dpi	512 dots
SRP-QE302	203 dpi	576 dots
SRP-S300	203 dpi	576 dots
SRP-S300II	203 dpi	576 dots
SRP-380	180 dpi	512 dots
SRP-382	203 dpi	576 dots
SRP-383	300 dpi	864 dots
SRP-380plus	180 dpi	512 dots
SRP-382plus	203 dpi	576 dots
SRP-330II	180 dpi	512 dots
SRP-332II	203 dpi	576 dots
SRP-330III	180 dpi	512 dots
SRP-332III	203 dpi	576 dots
SRP-F310II	180 dpi	512 dots
SRP-F312II	203 dpi	576 dots
SRP-F313II	203 dpi	640 dots
SRP-350III	180 dpi	512 dots
SRP-352III	203 dpi	576 dots
SRP-350plusIII	180 dpi	512 dots
SRP-352plusIII	203 dpi	576 dots
SRP-350V	180 dpi	512 dots
SRP-352V	203 dpi	576 dots
SRP-350plusV	180 dpi	512 dots
SRP-352plusV	203 dpi	576 dots
SRP-B300II	180 dpi	512 dots
SRP-B300	203 dpi	576 dots (42CPL: 546dots)
SRP-S320	203 dpi	576 dots
SRP-S3000	203 dpi	576 dots
SRP-S200	203 dpi	434 dots
SRP-G300	203 dpi	640 dots

Mobile-POS Printer		
Model	DPI	Max Printerable Width
SRP-200III	203 dpi	384dot
SRP-R210	203 dpi	384dot
SPP-R220	203dpi	384dot
SPP-R230	203dpi	384dot
SPP-R310	203 dpi	576dot
SPP-R410	203 dpi	832dot
SPP-R418	203 dpi	832dot
SPP-C200	203 dpi	384dot
SPP-C300	203 dpi	576dot

Label Printer				
Model	X Position		Y Position	
	Min	Max	Min	Max
SLP-TX400	0	864	0	Label Length
SLP-TX400R	0	864	0	Label Length
SLP-TX403	0	1248	0	Label Length
SLP-TX403R	0	1248	0	Label Length
SLP-DX420	0	864	0	Label Length
SLP-DX423	0	1248	0	Label Length
SLP-DX220	0	432	0	Label Length
SLP-DX223	0	672	0	Label Length
SLP-TX420	0	864	0	Label Length
SLP-TX423	0	1248	0	Label Length
SLP-TX220	0	432	0	Label Length
SLP-TX223	0	672	0	Label Length
SLP-DL410	0	864	0	Label Length
SLP-DL413	0	1248	0	Label Length
SRP-770III/E770III	0	832	0	Label Length
SRP-S3000_LABEL	0	576	0	Label Length
XT6-60N	0	1344	0	Label Length
XT6-63N	0	1984	0	Label Length
XT5-40	0	832	0	Label Length
XT5-40NR	0	832	0	Label Length
XT5-43	0	1248	0	Label Length
XT5-43NR	0	1248	0	Label Length
XT5-46	0	2496	0	Label Length
XT5-46NR	0	2496	0	Label Length
XT3-40	0	864	0	Label Length
XT3-43	0	1248	0	Label Length
XC3-40d	0	864	0	Label Length
XC5-40d	0	864	0	Label Length
XC5-43d	0	1248	0	Label Length
XD3-40d	0	832	0	Label Length
XD3-40t	0	832	0	Label Length
XD5-40d	0	864	0	Label Length
XD5-40IId	0	864	0	Label Length
XD5-43d	0	1248	0	Label Length
XD5-43IId	0	1248	0	Label Length
XD5-40t	0	864	0	Label Length
XD5-40IIIt	0	864	0	Label Length
XD5-40tR	0	864	0	Label Length
XD5-43t	0	1248	0	Label Length
XD5-43IIIt	0	1248	0	Label Length
XD5-43tR	0	1248	0	Label Length
XL5-40CT	0	864	0	Label Length
XL5-43CT	0	1248	0	Label Length

macOS BIXOLON Utility

BT3-40	0	864	0	Label Length
BT3-43	0	1248	0	Label Length
BT5-40	0	832	0	Label Length
BT5-40NR	0	832	0	Label Length
BT5-43	0	1248	0	Label Length
BT-43NR	0	1248	0	Label Length
BT5-46	0	2496	0	Label Length
BT5-46NR	0	2496	0	Label Length
BD5-40d	0	832	0	Label Length
BD5-43d	0	1248	0	Label Length
BD5-40t	0	832	0	Label Length
BD5-43t	0	1248	0	Label Length

Mobile-Label Printer				
Model	X Position		Y Position	
	Min	Max	Min	Max
XM5-30	0	576	0	Label Length
XM5-40	0	832	0	Label Length
XM7-40	0	832	0	Label Length
XM7-40R	0	832	0	Label Length
XM7-20	0	384	0	Label Length
SPP-L3000	0	576	0	Label Length
SPP-L310	0	576	0	Label Length
SPP-L410	0	832	0	Label Length

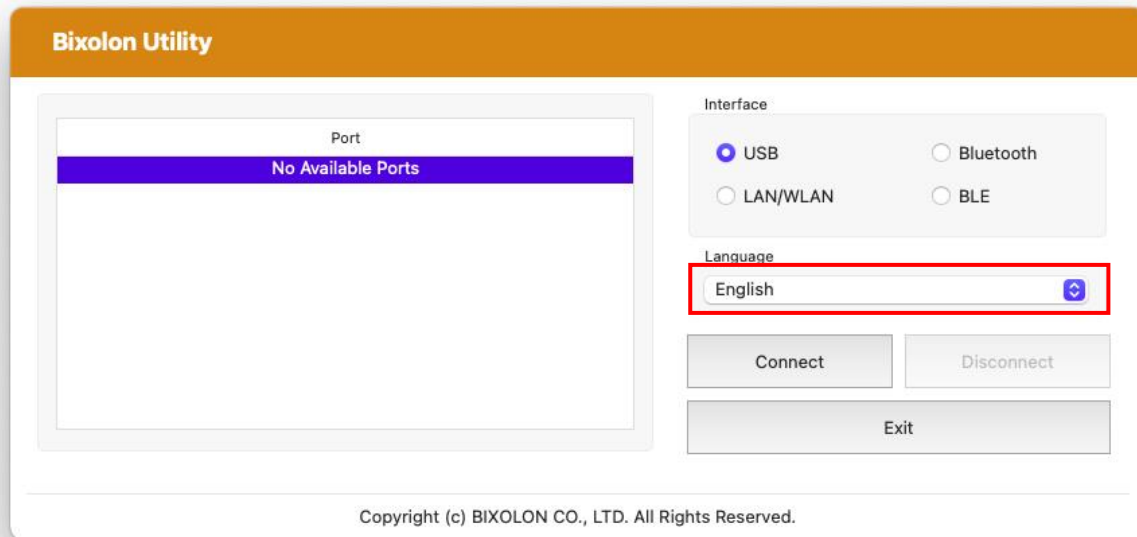
4. Ready to use

1) Download the Utility

You can download the latest version of the Utility from www.bixolon.com.

2) Utility Language Selection

Please select a language.



5. Common Guide

5-1 Printer Connection Method

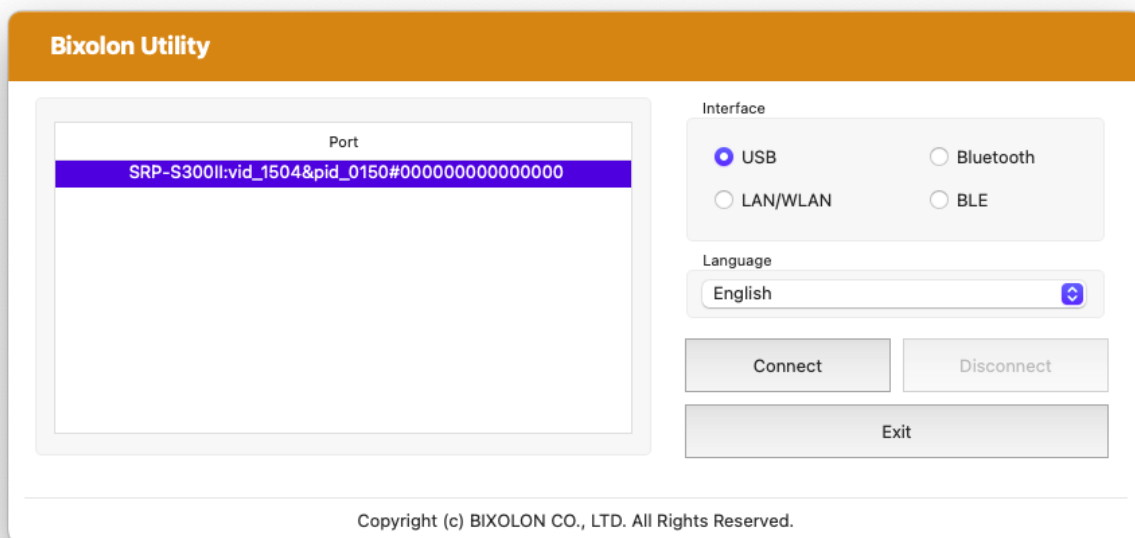
- You can connect to the printer with following interface type.
 - USB
 - Bluetooth
 - LAN/WLAN
 - BLE



The support interface may vary depending on the printer model.

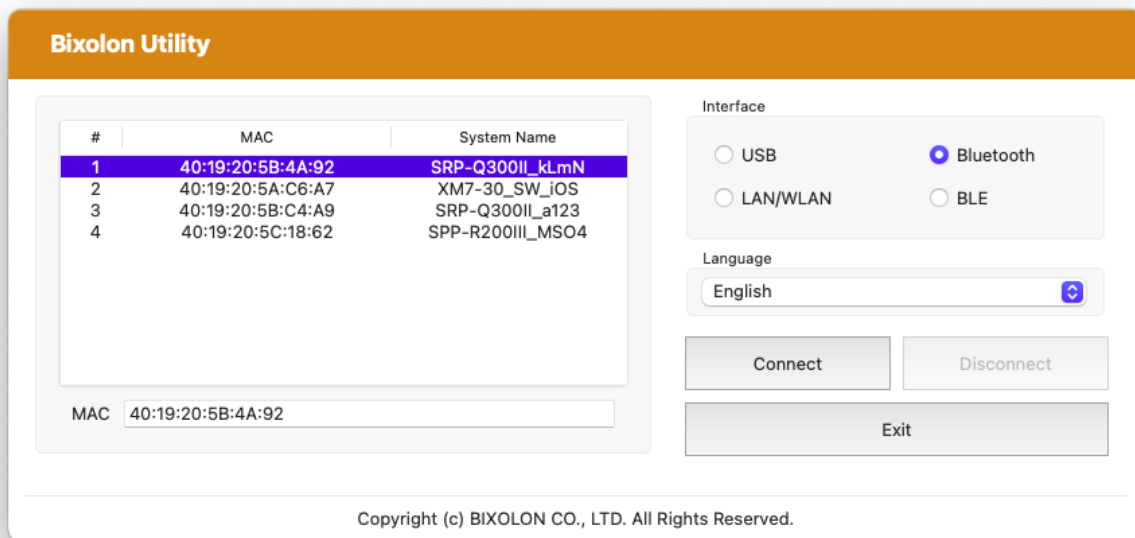
5-1-1 USB

- 1) Connect your printer to host with USB cable.
- 2) Select the USB in the interface menu.
- 3) The available ports appear in the list.
- 4) Double-click the port or click the connect button.



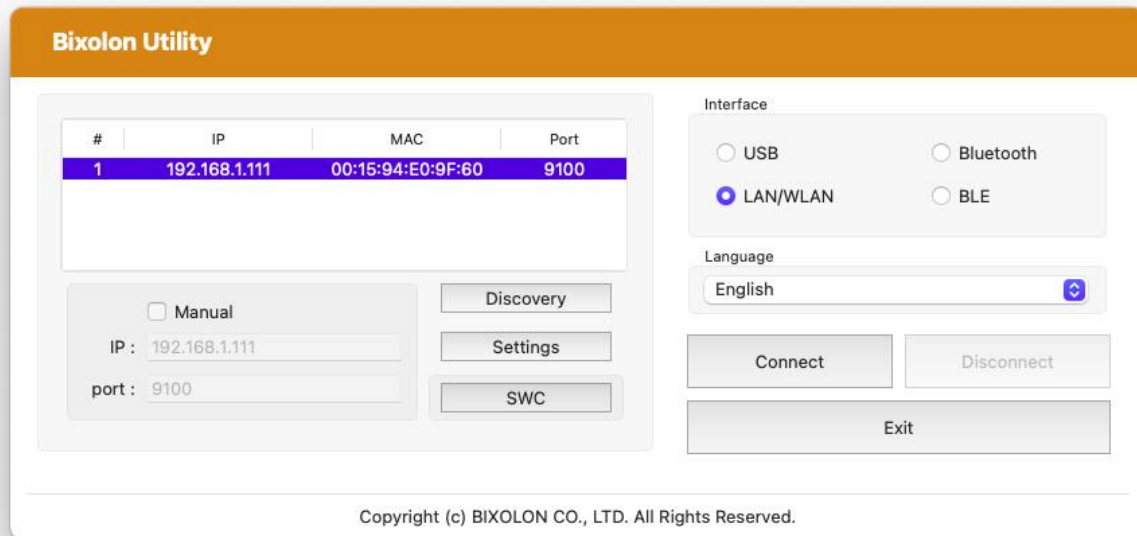
5-1-2 Bluetooth

- 1) Pair your Mac and printer.
- 2) Select the Bluetooth in the interface menu.
- 3) The available ports appear in the list.
- 4) Check the MAC and System Name of the printer.
- 5) Double-click the port or click the Connect button.



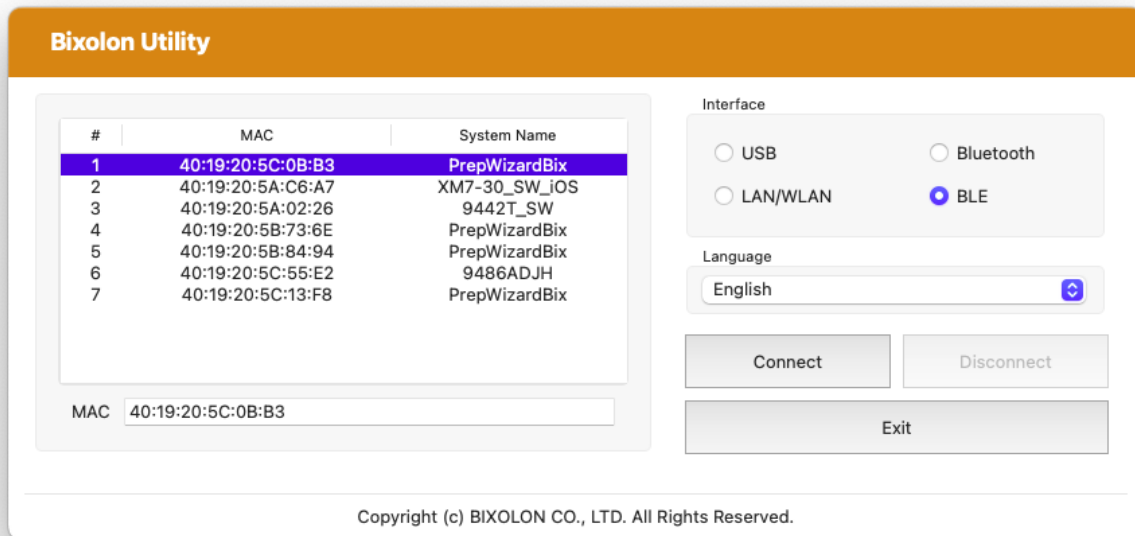
5-1-3 LAN/WLAN

- 1) Select the LAN/WLAN in the interface menu.
- 2) Click the Search button.
- 3) Select the item in the list.
- 4) If the Manual button is checked, User can input the IP.



5-1-4 BLE

- 1) Select the BLE in the interface menu.
- 2) The available ports appear in the list.
- 3) Check the MAC and System Name of the printer.
- 4) Double-click the port or click the Connect button.



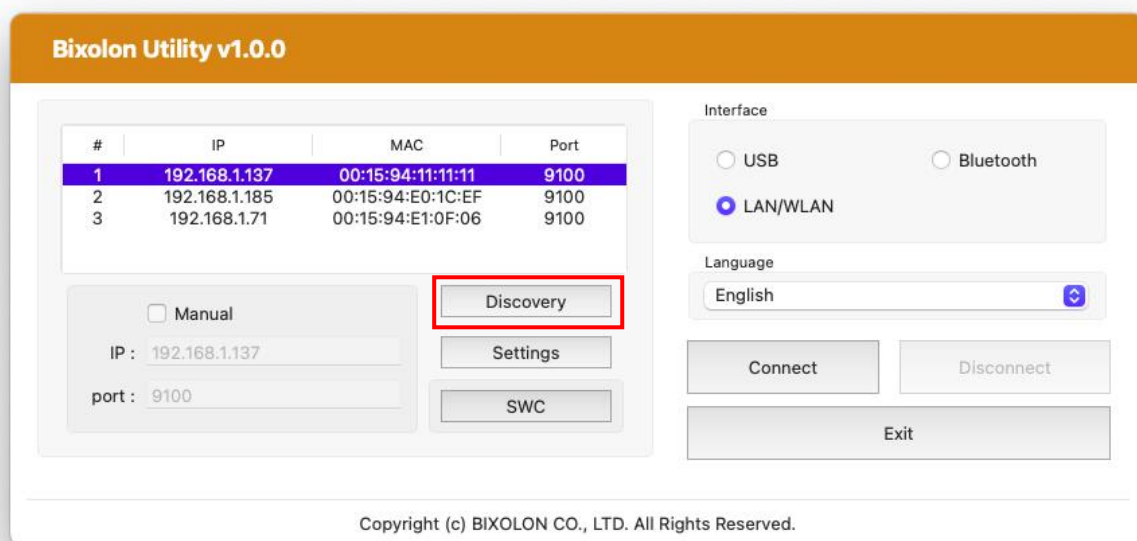
5-2 Printer Network Setting

- To configure the **Network settings**, the Ethernet cable should be connected to the Printer while the host (PC) and printer are connected to the same network. For configuring the **WLAN settings**, the host and printer should be connected to the same Wi-Fi Access Point or connected to each other using Wi-Fi Direct (P2P).

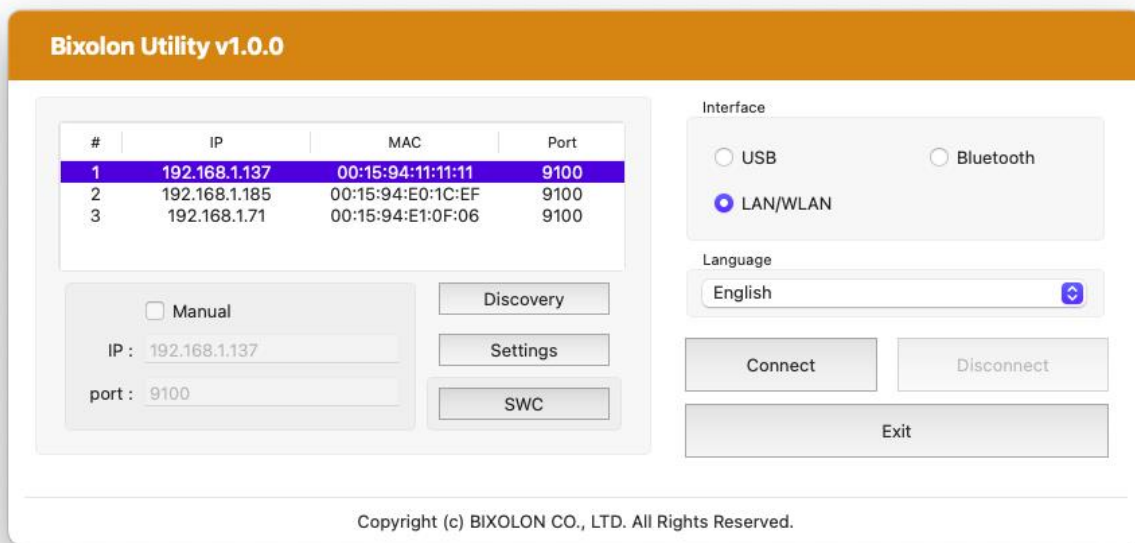
5-2-1 LAN/WLAN Setting

Network required for communication by searching for printers connected to the same wired/wireless network as the host You can set the information.

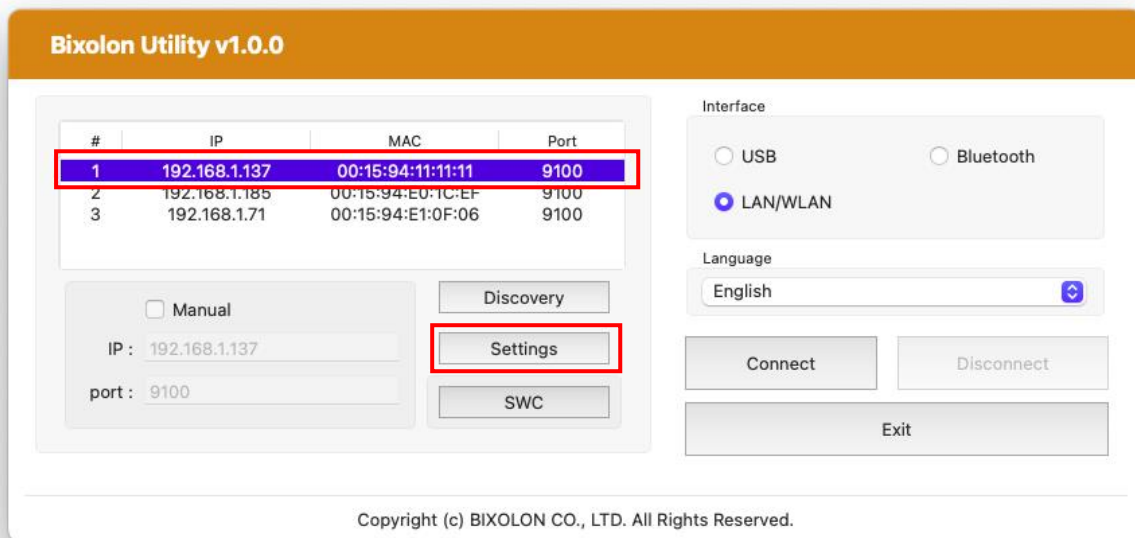
1) Please click the Discovery button.



2) The printer(s) that uses the same network at the host is displayed.



3) Double-click the item or click the settings button.



4) Click the save button after set the options.



If DHCP server is not supported, you have to assign IP address manually. Contact your network administrator for the assignable IP address.

Settings	Description			
IP Address Assignment Method	Assign IP address manually or automatically through DHCP. If the network does not support DHCP, you must assign the IP address manually.			
IP Address	This information is required for LAN/WLAN communication and a unique IP address must be entered. The communication port is set to 9100 by default. You have to change the port number via reference below table to use another port.			
Subnet Mask				
Gateway				
Port Number	Port Number	Description	TCP/UDP	Notes
	9100, 6101, 9300	Printing	TCP	Used for printing
	80	HTTP	TCP	Web page
	3337, 9000	Device Management	UDP	Bixolon Device Discovery/Setting
Inactivity Time	If there is no communication between the host and printer during the set period of time, the connection will be closed automatically. If set to 0, this function is disabled.			

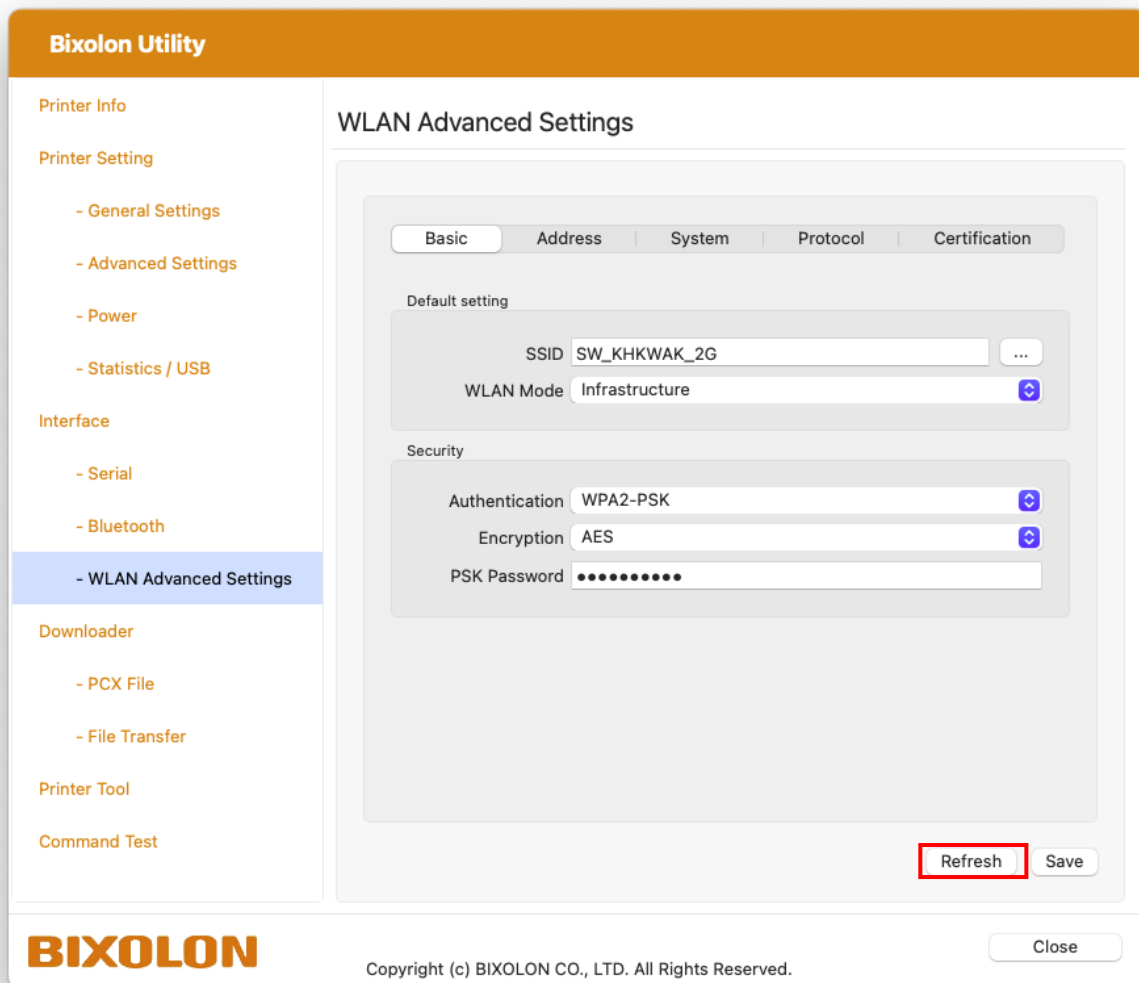
5-2-2 WLAN Advanced Setting

This menu supports option setting regarding to WLAN.

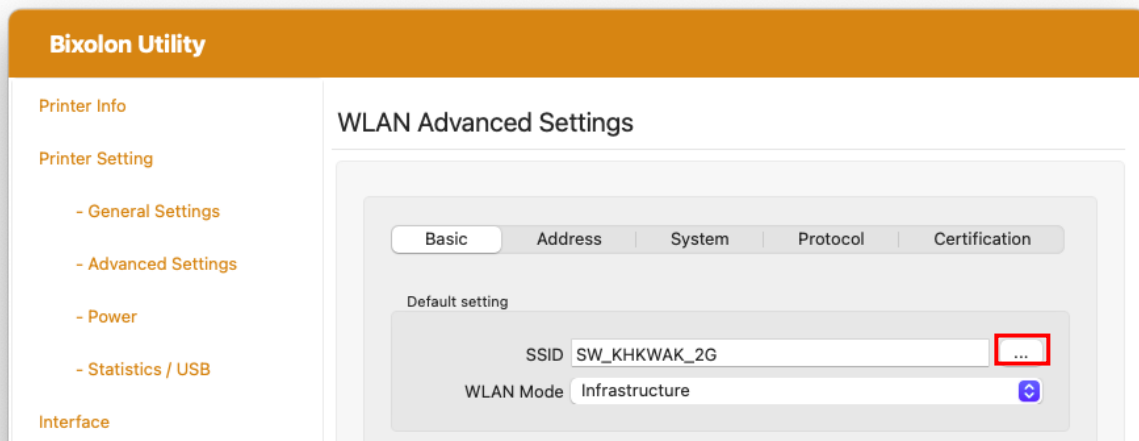


This menu is available only when the printer is connected to USB.

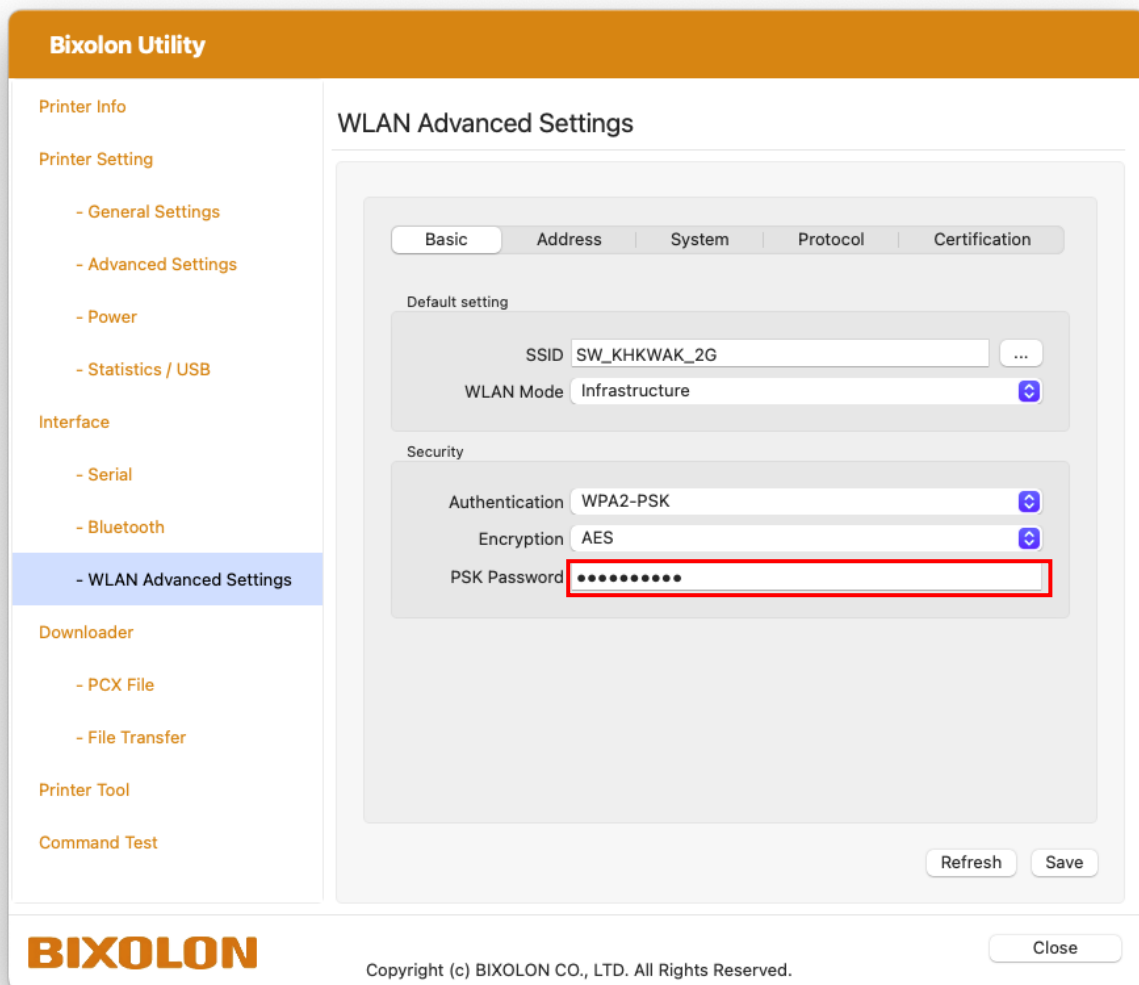
1) Please click the Refresh button.



2) Please click the button(...) and choice the SSID what you want.



3) Please input the SSID Password.



4) Please click the save button after option setting.

WLAN Basic Config.	Description
SSID (Service Set Identifier)	A unique identifier that is included in all data header sent via WLAN. A maximum of 32 characters can be entered.
WLAN Mode	Choose one of the following WLAN connection methods: - Infrastructure - Ad-Hoc - Wi-Fi Direct - Soft AP (Access Point) ※ Certain models do not support Wi-Fi Direct and Soft AP.
Ad-Hoc Channel	Choose between 1 and 14.
Wi-Fi Direct Channel	Choose 1, 6 or 11.
Wi-Fi Direct PIN Code	Enter 4 or 8 digit number.

WLAN Security	Description
Authentication	Choose one of the following authentication methods: - Open System - Shared Key - WPA-PSK - WPA2-PSK - WPA-EAP - WPA2-EAP
Encryption	Choose one of the following encryption methods: - None - WEP-64 - WEP-128 - TKIP - AES - AES + TKIP
WEP-64 Key	Enter 5-letter key or 10-digit hexadecimal number. ※ Only characters that can be entered on the ASCII code table are allowed.
WEP-128 Key	Enter 13-letter key or 26-digit hexadecimal number. ※ Only characters that can be entered on the ASCII code table are allowed.
PSK Key	Enter at least 8-letter key. ※ Only characters that can be entered on the ASCII code table are allowed. A maximum of 63 characters can be entered.

EAP Mode	Choose one of the following EAP Modes: - EAP-PEAP - EAP-TTLS - EAP-TLS - EAP-LEAP - EAP-FAST
EAP ID	Enter a maximum of 32 characters for EAP ID.
EAP Password	Enter a maximum of 32 characters for EAP password.

IP Address Configuration	Description																
IP Address Assignment	Assign the IP address manually or automatically through DHCP. If the network does not support DHCP, you have to assign IP address manually.																
IP Address	This information is required for LAN/WLAN communication and unique IP address must be entered. The communication port is set to 9100 by default. You have to change the port number via reference below table to use another port.																
Subnet mask																	
Gateway																	
Port Number	<table><tr><th>Port Number</th><th>Description</th><th>TCP/UDP</th><th>Notes</th></tr><tr><td>9100, 6101, 9300</td><td>Printing</td><td>TCP</td><td>Used for printing</td></tr><tr><td>80</td><td>HTTP</td><td>TCP</td><td>Web page</td></tr><tr><td>3337, 9000</td><td>Device Management</td><td>UDP</td><td>Bixolon Device Discovery/Setting</td></tr></table>	Port Number	Description	TCP/UDP	Notes	9100, 6101, 9300	Printing	TCP	Used for printing	80	HTTP	TCP	Web page	3337, 9000	Device Management	UDP	Bixolon Device Discovery/Setting
Port Number	Description	TCP/UDP	Notes														
9100, 6101, 9300	Printing	TCP	Used for printing														
80	HTTP	TCP	Web page														
3337, 9000	Device Management	UDP	Bixolon Device Discovery/Setting														
Inactivity Time	If there is no communication between the host and printer during the set period of time, the connection will be closed automatically. If set to 0, this function is disabled.																

System Configuration	Description	
System Name	This string indicates the WLAN printer. A maximum of 64 characters can be entered. ※ This string may not be shown in certain printers.	
User ID	User ID and Password are used to access a printer from a web browser. A maximum of 32 characters can be entered.	
User Password		
Inactivity Time	If there is no communication between the host and printer during the set period of time, the connection will be closed automatically. The value can be set between 0 and 3600 seconds (1 hour) by a unit of second. If set to 0, this function is disabled.	
Wireless Frequency	2.4GHz	2.4GHz is used for frequency.
	5.0GHz	5.0GHz is used for frequency.
	2.4GHz/5.0GHz (Priority: 2.4GHz)	Both 2.4GHz/5.0GHz are used. (2.4GHz has a higher priority.)
	2.4GHz/5.0GHz (Priority: 5.0GHz)	Both 2.4GHz/5.0GHz are used. (5.0GHz has a higher priority.)
	※ You may not be able to choose frequency in certain printers.	

Protocol	Description
HTTPS	HTTPS (Hypertext Transfer Protocol over Secure Socket Layer) is a security enhanced version of HTTP. You can configure WLAN settings using the HTTPS protocol on a web browser. ※ This may not be supported by certain printers.
TELNET	Using the TELNET protocol, you can configure WLAN settings by TELNET interaction. ※ This may not be supported by certain printers.
FTP	Using the FTP protocol, you can configure WLAN settings by editing the file related to WLAN information. ※ This may not be supported by certain printers.
SNMP	MIB-2 (management information base-2) information can be read and written. ※ This may not be supported by certain printers.

SNMP	Description
SNMP Community Name (Read)	This string indicates the name for trap reading.
SNMP Community Name (Write)	This string indicates the name for trap writing.
SNMP Trap Community	This string indicates the name for trap community.
SNMP Trap IP Address	This string indicates IP address for trap Server.

Certificate Upload	Description
Certificate Type	Select the type of certificate to download to the printer. - CA (Certificate Authority) - Client Key - Client PEM
Certificate File	Start downloading by selecting the type of certificate to download to the printer.

Certificate Name	Description
CA	A string representing the name of each downloaded certificate. Each certificate name is a file name used to download the certificate.
Client Key	
Client PEM	

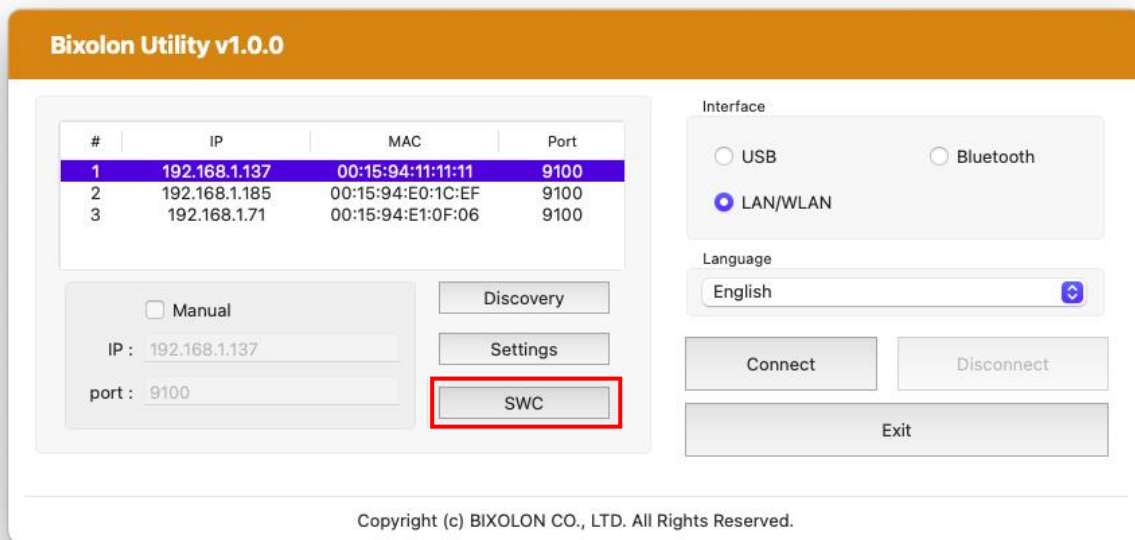
5-2-3 Simple Wi-Fi Connect(SWC)

Connect a printer set to Simple Wi-Fi Connect mode (hereinafter SWC mode) to connect the surrounding AP information. You can receive and set the selected AP information to the printer.



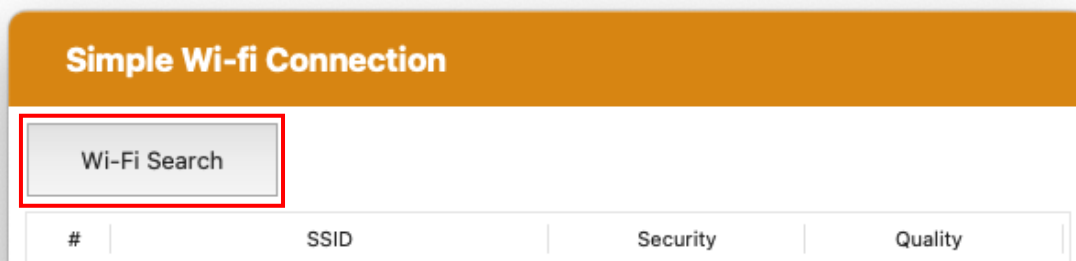
To use the Simple Wi-Fi Connect feature, the printer must support the SWC feature and the host (typically a PC) must also support WLAN.

1) Please click the SWC button.



2) Run SWC Mode after the printer is powered on.

3) Check the SWC Mode status. and click the Wi-Fi Search button.



When you click the Scan Wi-Fi button, the host attempts to connect to the printer's wireless network.

4) Please select AP item when the list up.

Simple Wi-fi Connection

Wi-Fi Search

#	SSID	Security	Quality
15	KCW	WPA2	Good
16	iptime_rn	WPA2	Good
17	iptime_testroom	WPA2	Fair
18	SW_KHKWAK_2G	WPA2	Excellent
19	PRINTER_E10DAB	OPEN	Excellent
20	DIRECT-09-HP M255 LaserJet	WPA2	Good
21	TP_Link_2.4GHz_sa	WPA2	Excellent
22	[LG_CeilingCassette A/C]340e	WPA2	Excellent
23	else102AirPort	WPA2	Excellent
24	[LG_CeilingCassette A/C]97a5	WPA2	Excellent
25	MOVISTAR_7720	WPA2	Good
26	[LG_CeilingCassette A/C]caf5	WPA2	Good
27	PRINTER_TEST_AP_5G	WPA2	Excellent
28	yyjang_wifi_5G	WPA2	Excellent
29	MOVISTAR_PLUS_7720	WPA2	Good
30	MOVISTAR_7720	WPA2	Good

Model

S/N

SSID

Security

P/W

☒ Auto(DHCP)

IP

Subnet Mask

Gateway

Save

Cancel

5) Input SSID password and click the save button.

Simple Wi-fi Connection

Wi-Fi Search

#	SSID	Security	Quality
15	KCW	WPA2	Good
16	iptime_rn	WPA2	Good
17	iptime_testroom	WPA2	Fair
18	SW_KHKWAK_2G	WPA2	Excellent
19	PRINTER_E10DAB	OPEN	Excellent
20	DIRECT-09-HP M255 LaserJet	WPA2	Good
21	TP_Link_2.4GHz_sa	WPA2	Excellent
22	[LG_CeilingCassette A/C]340e	WPA2	Excellent
23	else102AirPort	WPA2	Excellent
24	[LG_CeilingCassette A/C]97a5	WPA2	Excellent
25	MOVISTAR_7720	WPA2	Good
26	[LG_CeilingCassette A/C]caf5	WPA2	Good
27	PRINTER_TEST_AP_5G	WPA2	Excellent
28	yyjang_wifi_5G	WPA2	Excellent
29	MOVISTAR_PLUS_7720	WPA2	Good
30	MOVISTAR_7720	WPA2	Good

Model

XM7-40

S/N

STDABPKS19120041

SSID

SW_KHKWAK_2G

Security

WPA2

P/W

••••••••

☒ Auto(DHCP)

IP

Subnet Mask

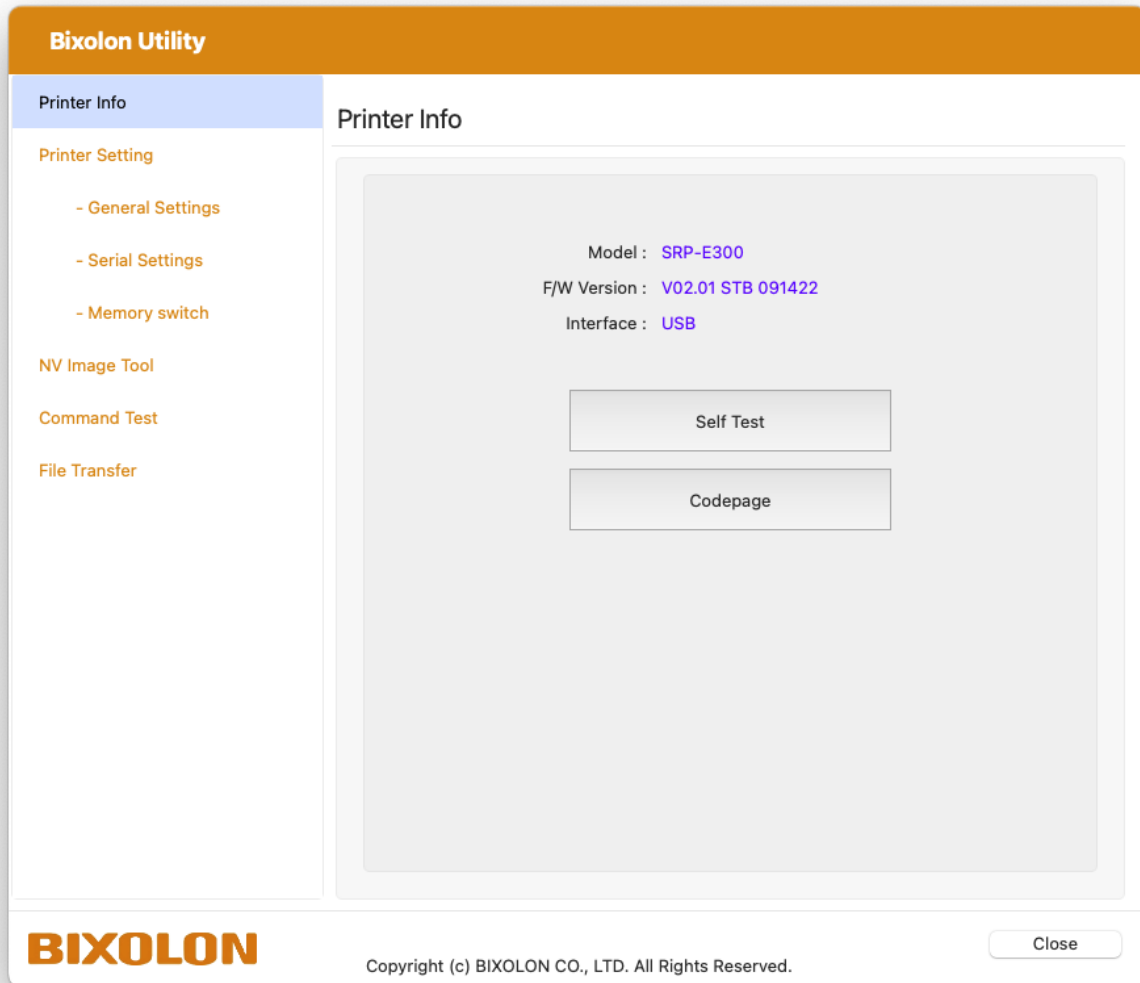
Gateway

Save

Cancel

5-3 Printer Info

- This menu supports printer information and print self-test or codepage.

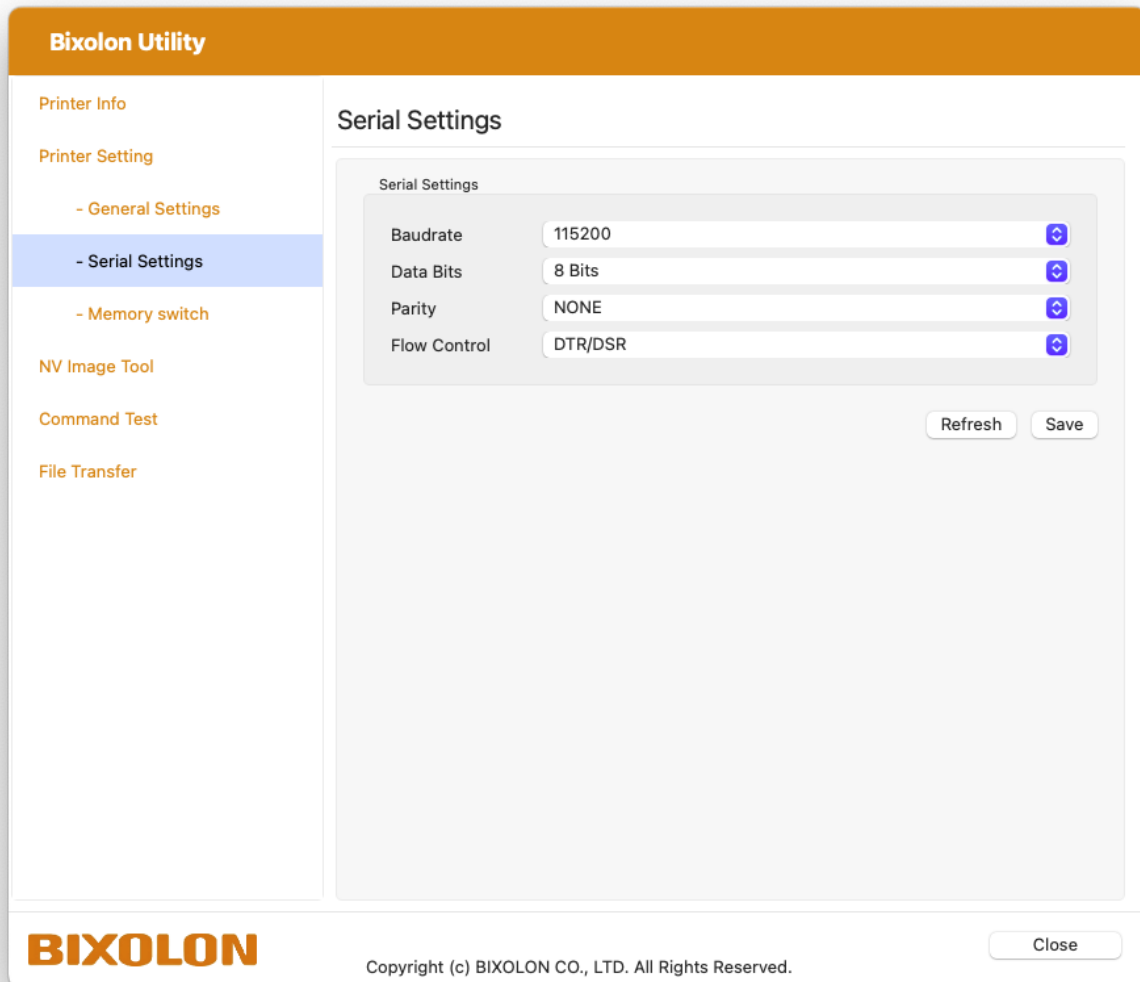


Printer Type of supports Code page button
: POS Printer / Mobile-POS

5-4 Interface Settings

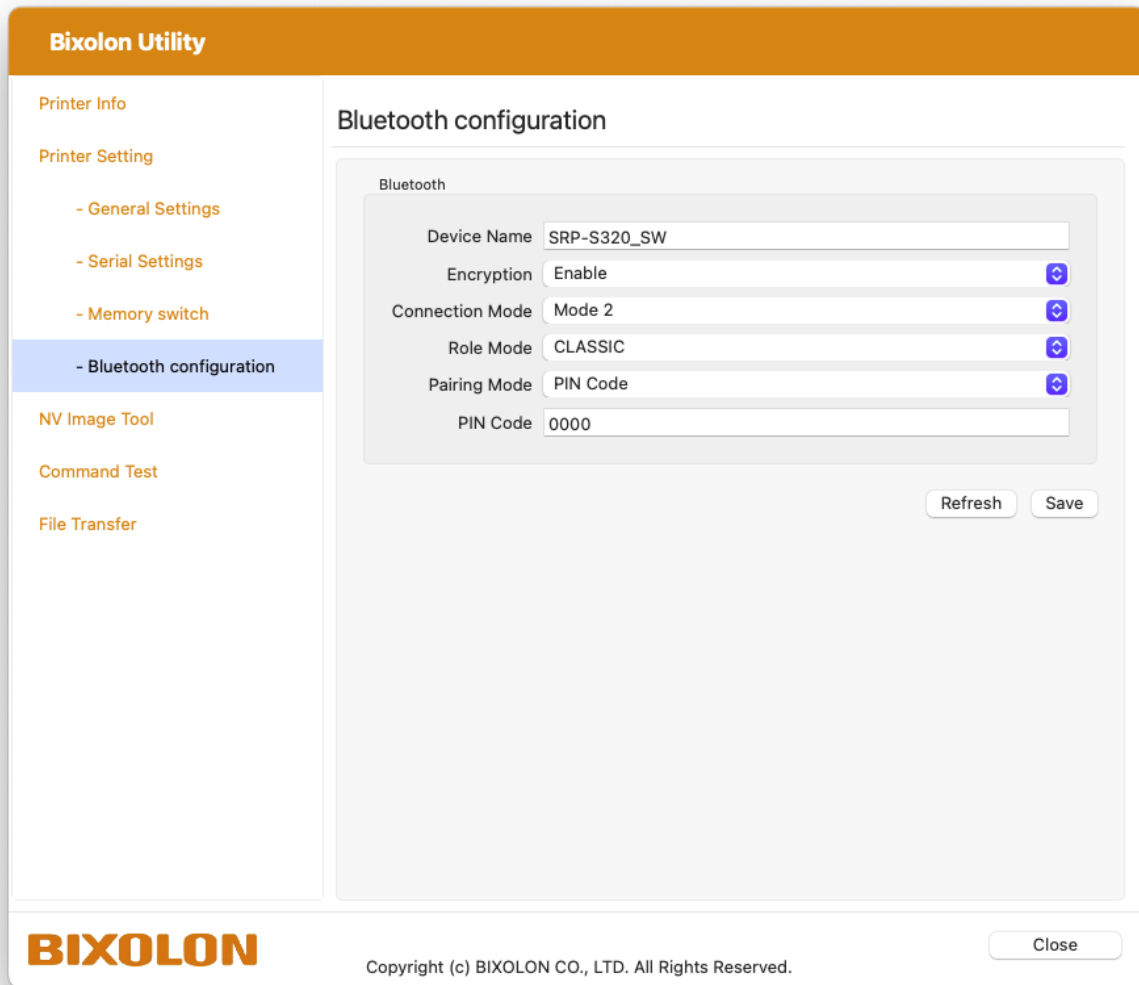
5-4-1 Serial Settings

This menu supports option setting regarding to Serial interface.



5-4-2 Bluetooth Settings

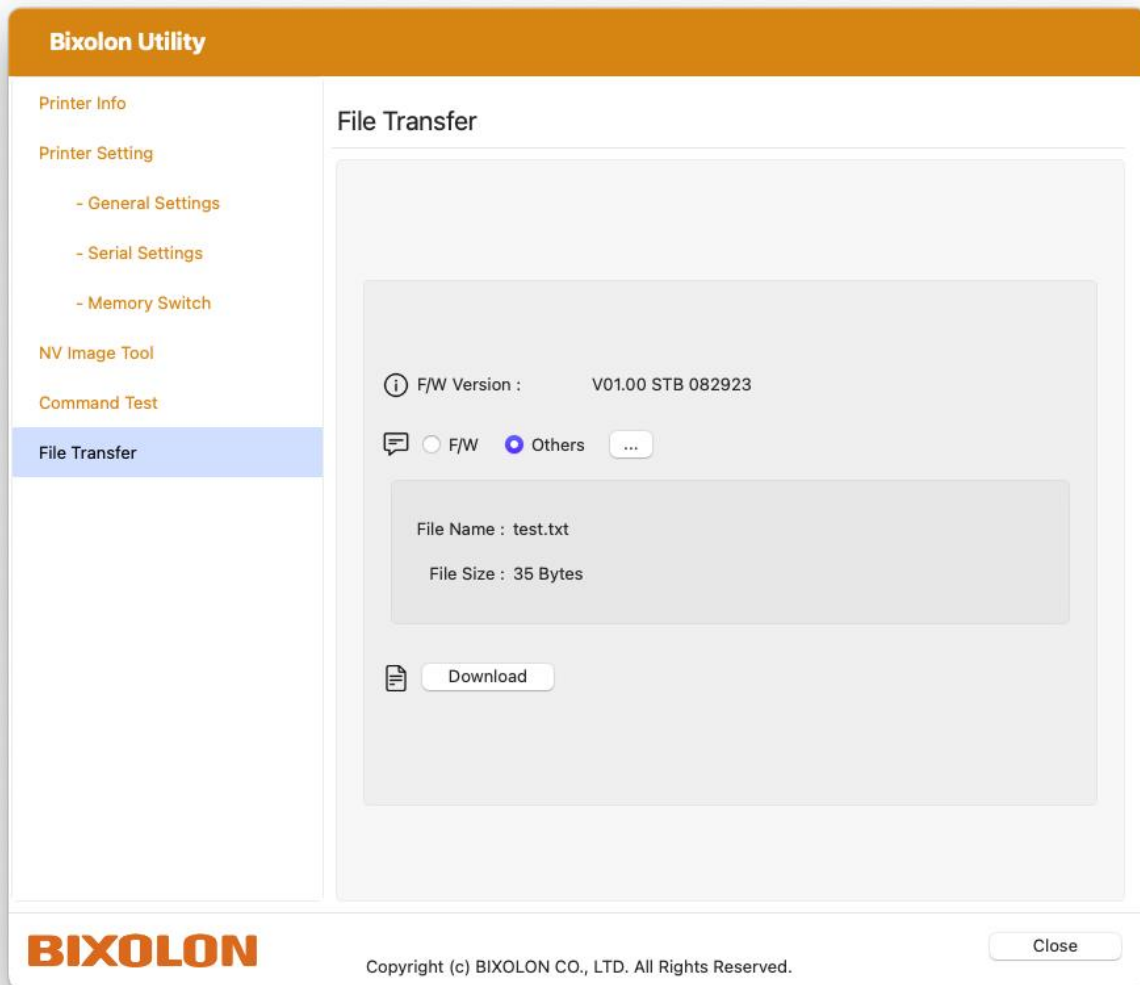
This menu supports option settings regarding to Bluetooth configuration.



Setting	Description
Device Name	Device name displayed during BT pairing
PIN Code	Code required during BT pairing
Authentication & Encrytion	If Authentication & Encryption mode is disabled, connection to a device can be done without a Code
Connection Mode	- Mode 1: connection possible only with the first device with which connection succeeds - Mode 2: connection with all Bluetooth enabled devices possible via use of a PIN Code - Mode 3: connection possible only with the first device with which connection succeeds and searching or use of connected device possible
Paring mode	- PIN Code: When BT pairing, uses PIN Code exchange - SSP(Just works): When BT pairing, uses SSP mechanism - SSP(Numeric Comparison): When BT pairing, uses SSP which is added Numeric Comparison step. * SSP(Simple Secure Paring)
Role Mode	- Classic - BLE (Bluetooth Low Energy) - Classic & BRD

5-5 File Transfer

- This menu supports File transfer file to the printer.



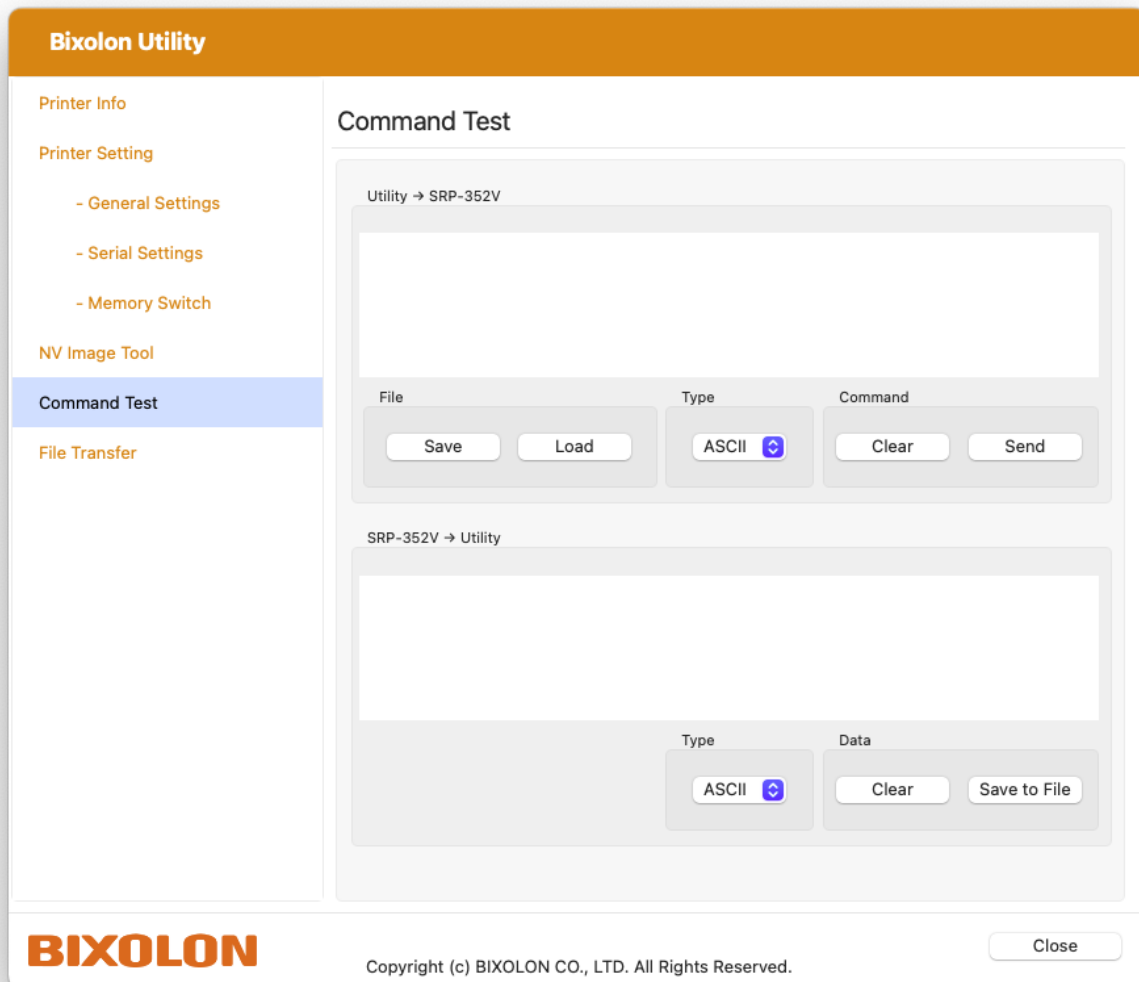
- 1) Open the file to transfer to the printer.
- 2) Click the download button to transfer to the printer.



F/W file transfer is available when connected by USB.
File contents must be write by printer command.

5-6 Command Test

- This menu supports command test.



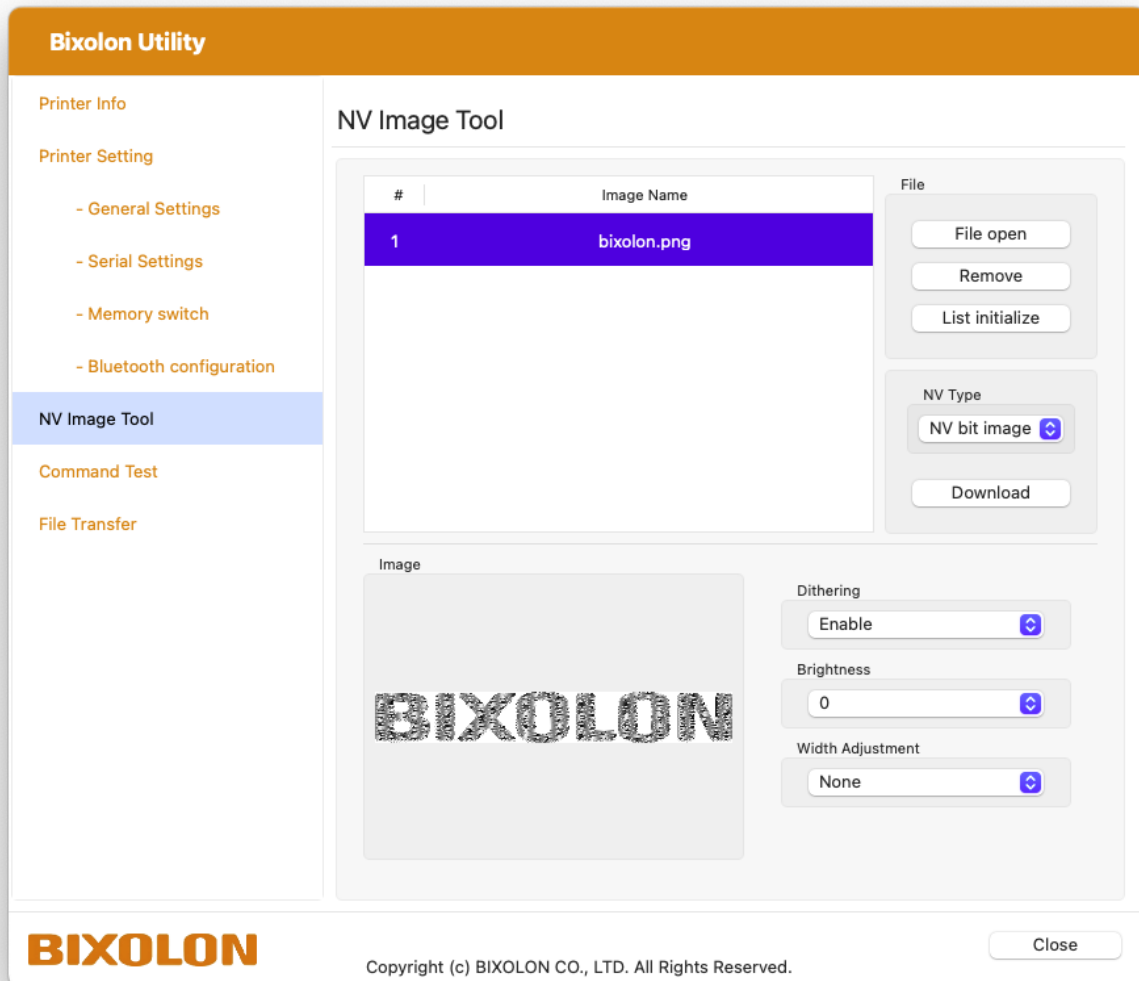
You can download the manual on our website and by model
The supported commands may differ. (www.bixolon.com)

5-7 NV Image Tool



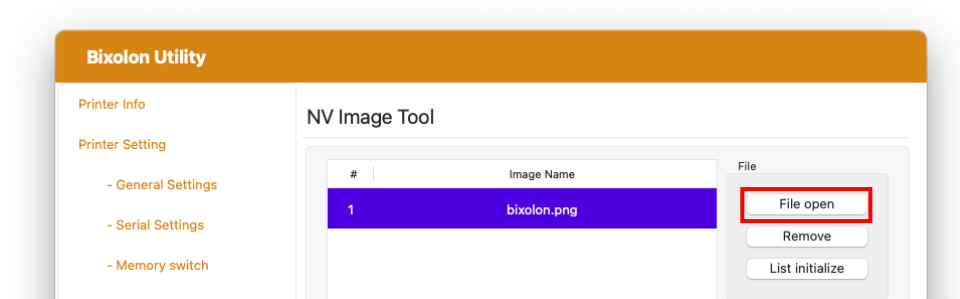
Label/Mobile-Label Printers are not supported.

This menu supports NV image download to the printer flash memory.



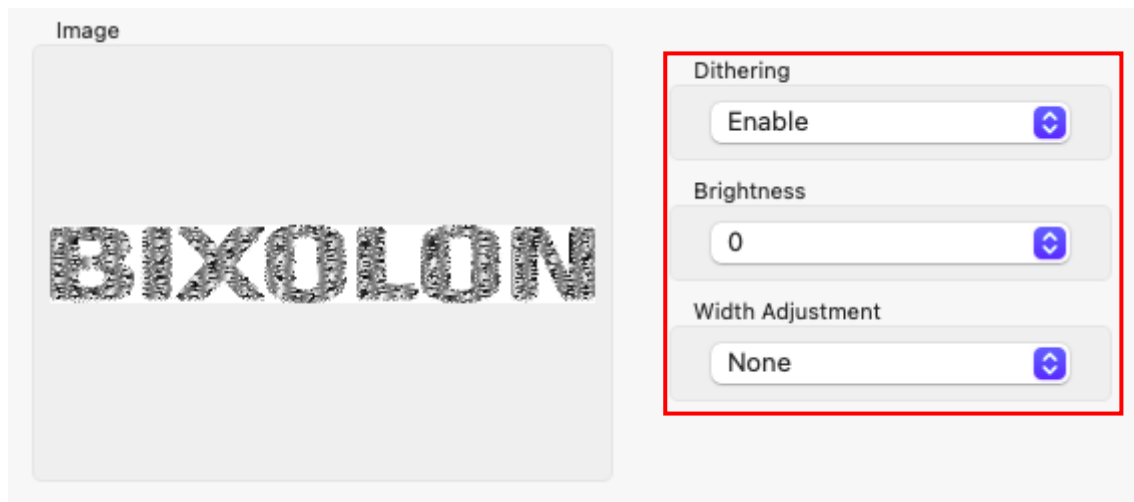
5-7-1 Add the NV Image

Please add an image.



5-7-2 Image Option Settings

Select an image options.



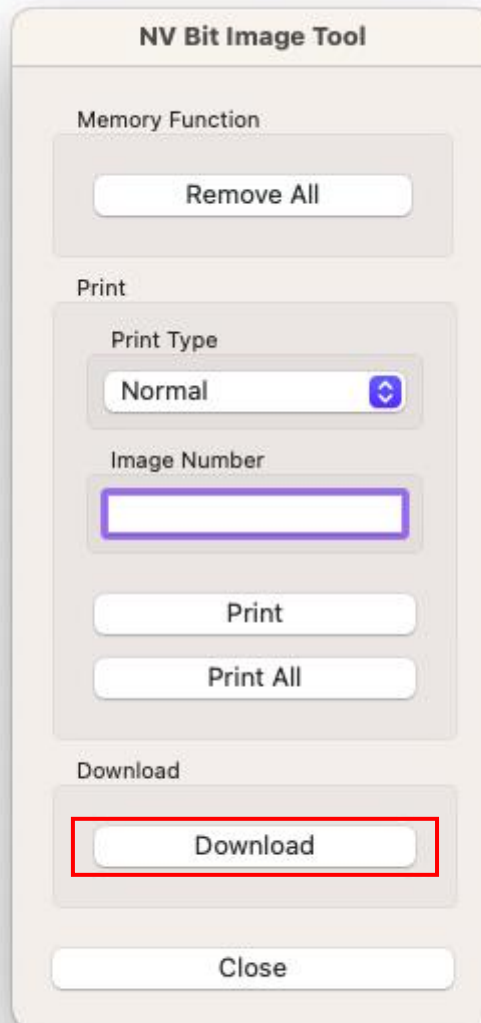
Support file type
: bmp, jpg, jpeg, png file

5-7-3 Download the NV bit image



Mobile-POS printers are not supported.

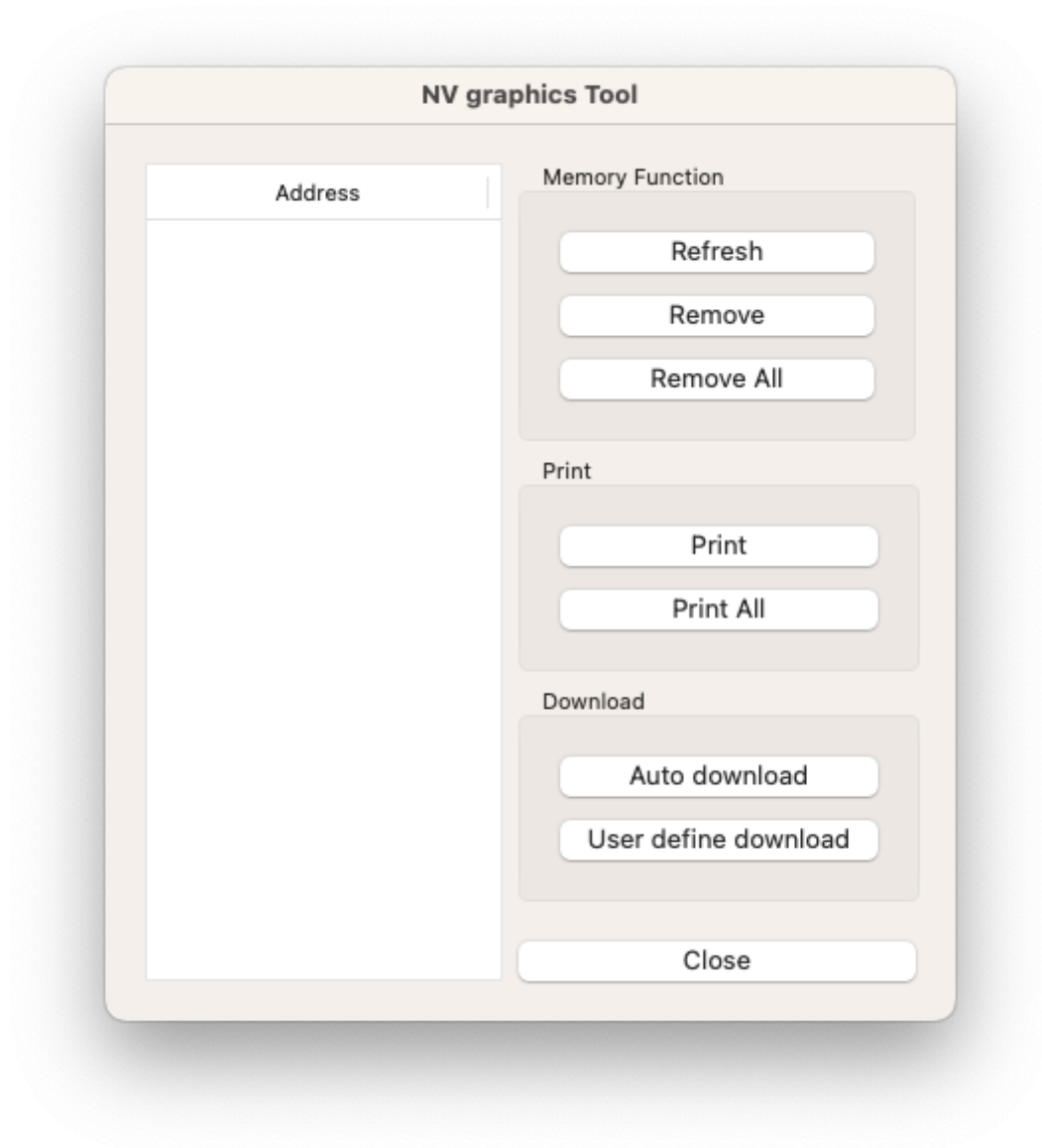
Download an image as NV bit image. Click the download button.



5-7-4 Download the NV graphics

Download an image as NV graphics.

Select addressing method and click the download button.

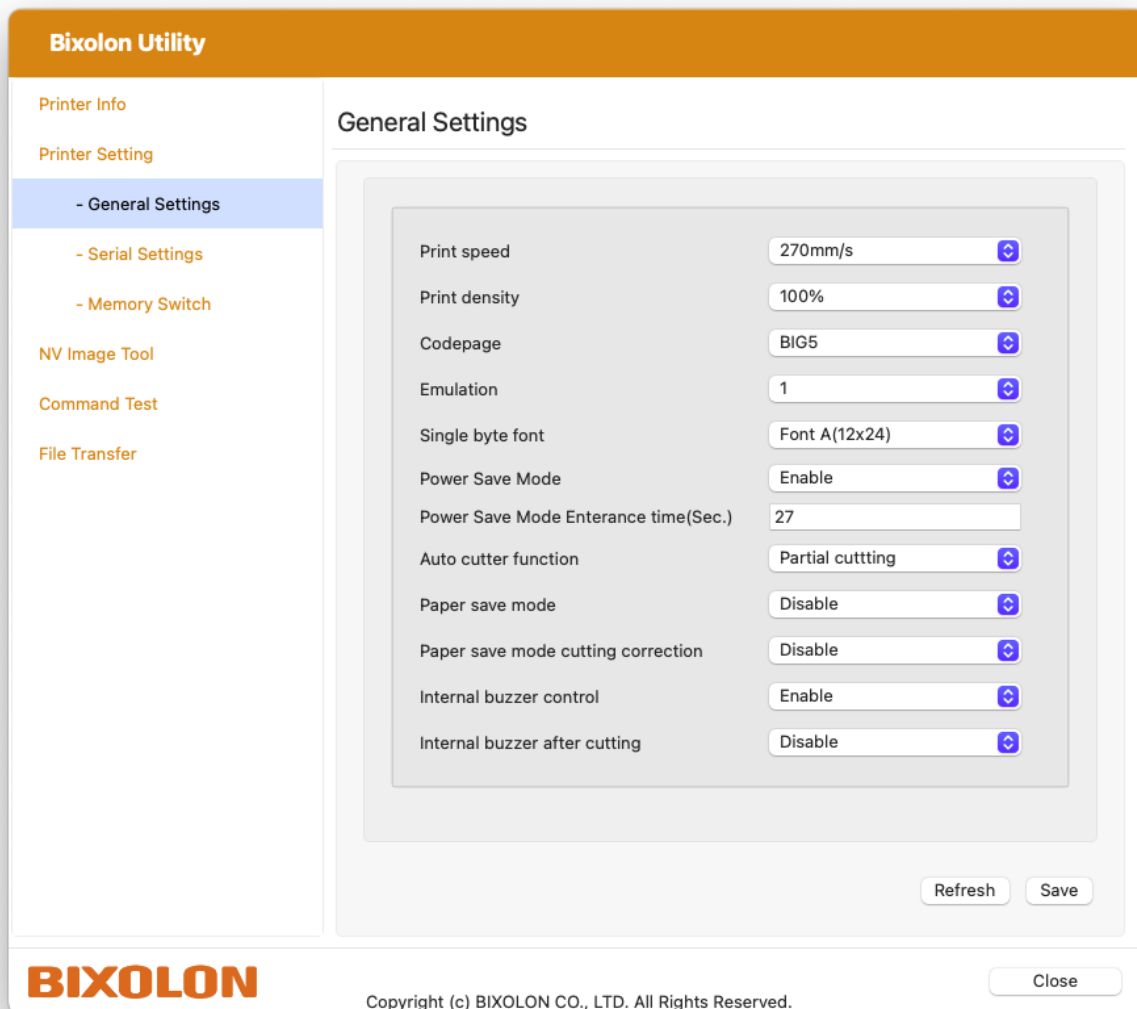


6. POS Printer Guide

6-1 Printer Settings

6-1-1 General Settings

This menu supports printer's general option setting.



Depending on the printer model, the type, range of options may vary.

Settings	Description
1)Codepage	Printer default codepage
Font	Printer device font
Speed & Density	Printing speed and density
Power Save Mode	Mode and enterance time setting
Cutting Mode	Cutting method after printing
Cutter Depth Adjustment	Length of paper cut after printing
ICS	International Character Set
Internal buzzer control	Whether enable internal buzzer or not
Internal buzzer after cutting	Whether and how many times the buzzer after cutting
Printing Width Selection	Maximum printable paper width
Printing Column Selection	Maximum printable paper column
2)Emulation	Printer emulation
3)Char 90° Rotation	Print characters rotated 90° to the right
3)Back-feeding Mode	Back-feeding paper for a certain length before starting printing
4) Auto feed in idle mode	Paper feeding at regular time intervals when in idle mode
4)BM Cutting Position	Set cutting position as default position or BM position
4)Speaker on/off	set the bulit-in speaker on/off
4)Auto Cali(BM mode)	Automatically detects BM when feeding paper

1) Unicode encoding support model

: SRP-380/382/383

SRP-Q300/302

2) Supported Models

: SRP- S3000

SRP- S3000 model must be rebooted after the emulation has been changed, and the printer type is set based on the emulation.



3) Supported models

: SRP-S300L/S300T/S320/SRP-S3000/S200

SRP-S320/S3000/S200 model is not supported Char 90° Rotation.

4) Supported models

: SRP-S320/S3000/S200

SRP-S3000 model is only supports Speaker On/Off.

6-1-2 Serial Settings

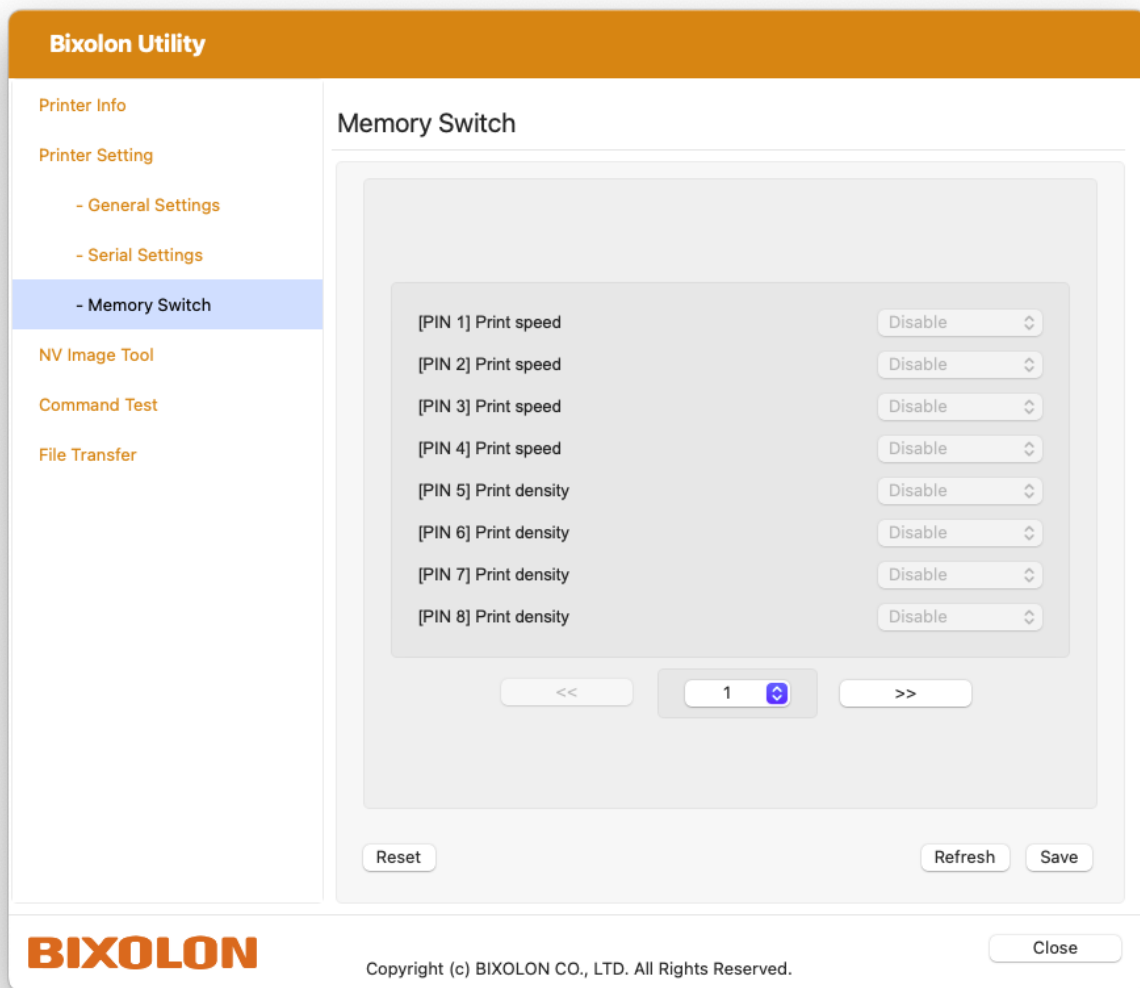
Please refer to [5-4-1 Serial Settings](#)

6-1-3 Bluetooth Settings

Please refer to [5-4-2 Bluetooth Settings](#)

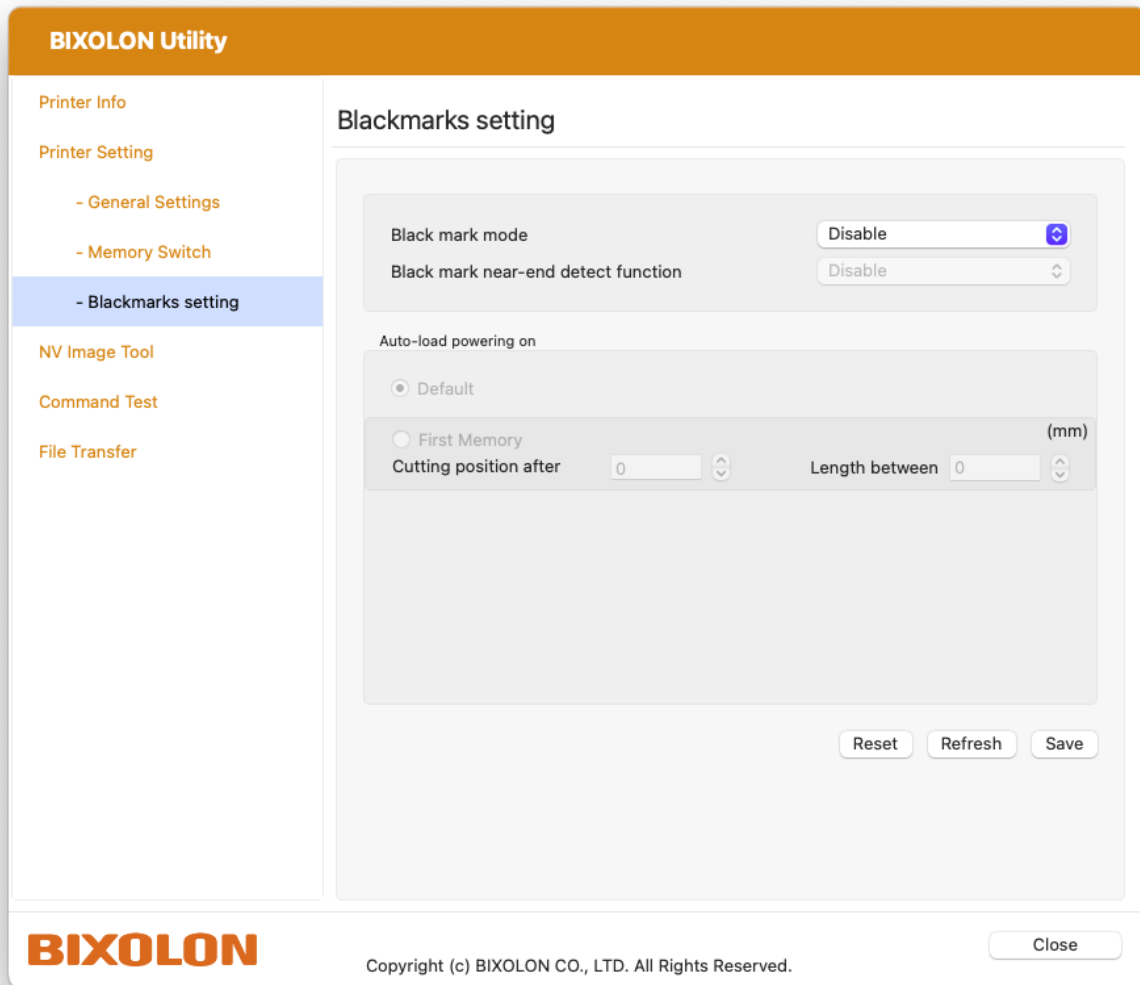
6-1-4 Memory Switch

This menu supports memory switch setting.



6-1-5 Blackmarks setting

This menu supports option settings regarding to Blackmark.



Supported models
: SRP-G300

6-2 NV Image Tool

- Please refer to [5-7 NV Image Tool](#)

6-3 Command Test

- Please refer to [5-6 Command Test](#)

6-4 File Transfer

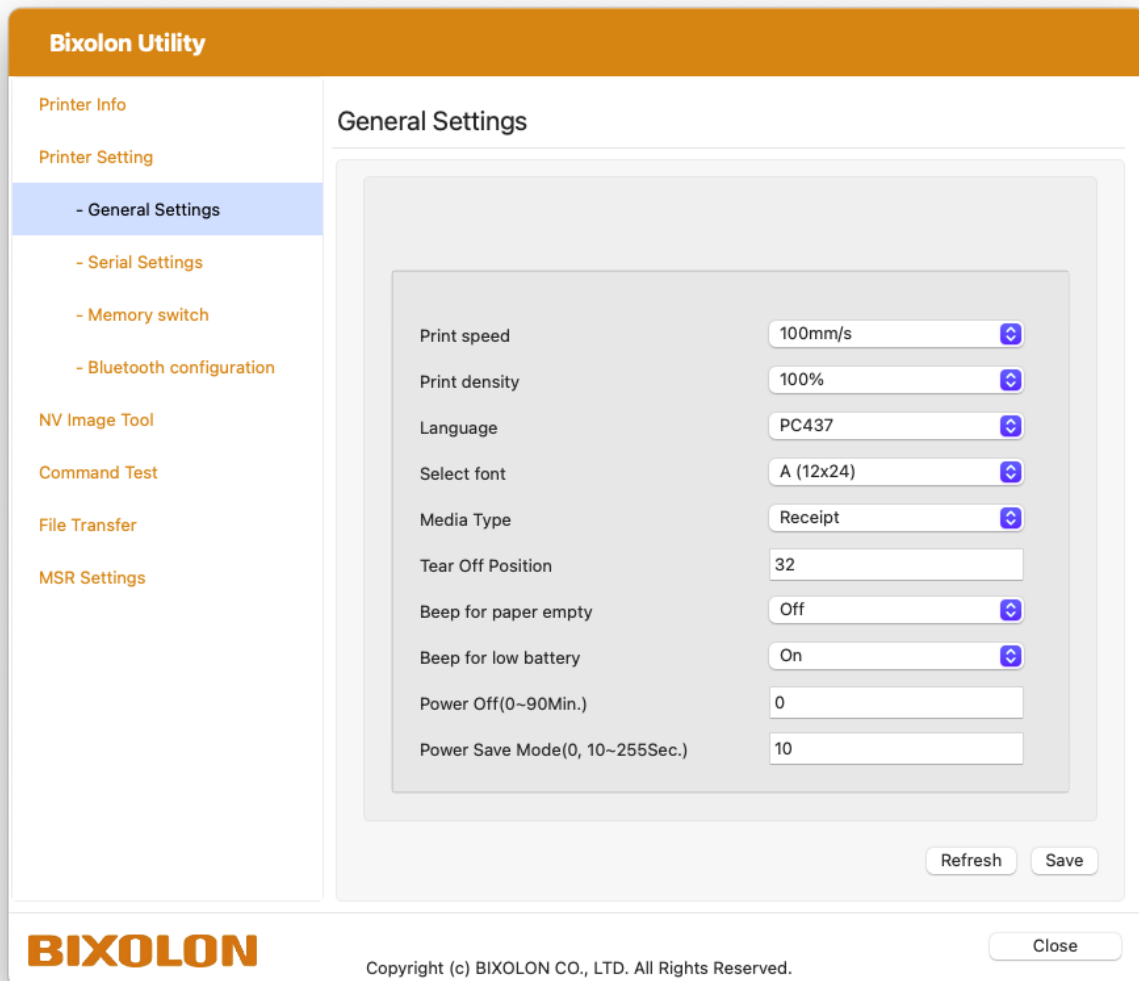
- Please refer to [5-5 File Transfer](#)

7. Mobile-POS Guide

7-1 Printer Settings

7-1-1 General Settings

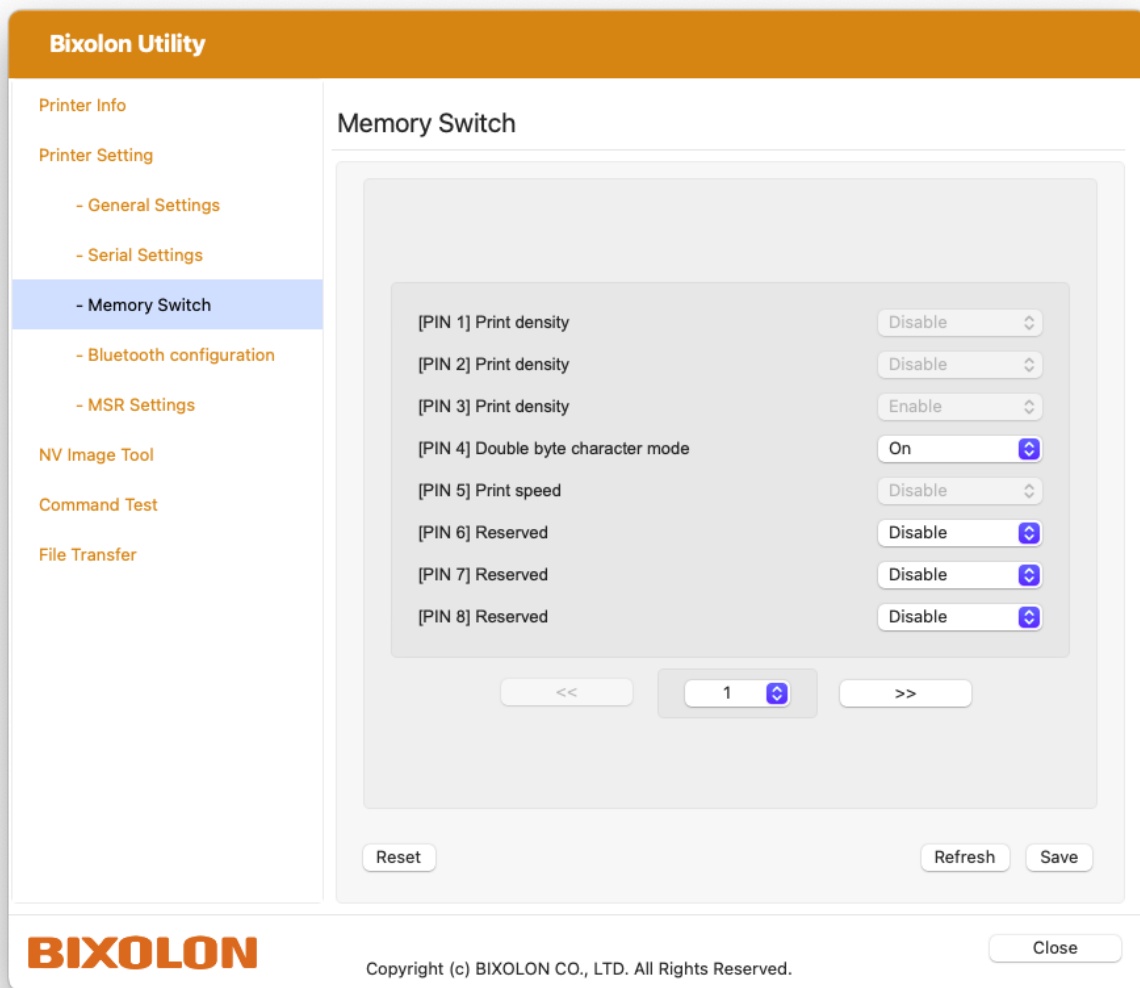
This menu is supports printer's general option setting.
Click the Refresh button to refresh the options.



Settings	Description
Speed	Printing speed
Density	Printing density
Media Type	Printer media type - Receipt: Continuous paper not separated - Label: Paper separated by a gap or Blackmark
Beep for paper empty	Warning sound of paper empty
Beep for low battery	Warning sound of battery low status
Language	Printer default code page
Tear-off Position	Adjust tear-off position in label mode
Power off	Power off the printer if it is not used for a setting time If the value is 0, the function is disabled. (Disconnect to the host)
Power Save Mode	On the Power Save Mode if it is not used for a setting time If the value is 0, the function is disabled. (Still connect to the host)
Font	Printing Font

7-1-2 Memory Switch

This menu supports memory switch setting.



7-1-3 Interface Settings

Please refer to [5-4 Interface Settings](#)

7-2 NV Image Tool

- Please refer to [5-7 NV Image Tool](#)

7-3 File Transfer

- Please refer to [5-5 File Transfer](#)

8. Label / Label-Mobile Printer Guide

8-1 Printer Settings

8-1-1 General Settings

This menu is supports printer's general option setting.

You can set the option lock by checking the check box next to each option.

Bixolon Utility

Printer Info

Printer Setting

- General Settings
- Advanced Settings
- Power
- Statistics / USB

Interface

- Serial
- Bluetooth
- WLAN Advanced Settings

Downloader

- PCX File
- File Transfer

Printer Tool

Command Test

General Settings

Width: 420 ☒

Height: 400 ☒

Print Orientation: Top to Bottom

Print speed: 5.0 ☒

Print density: 15 ☒

Print Method: Direct

Media Type: Continuous ☒

Adjustment(Tear: 0 ☒

Print Offset: 1 ☒

Setting Unit: dots

Refresh Save

BIXOLON

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Close



If you set an option lock, the value of that option will not change even if you send a command.

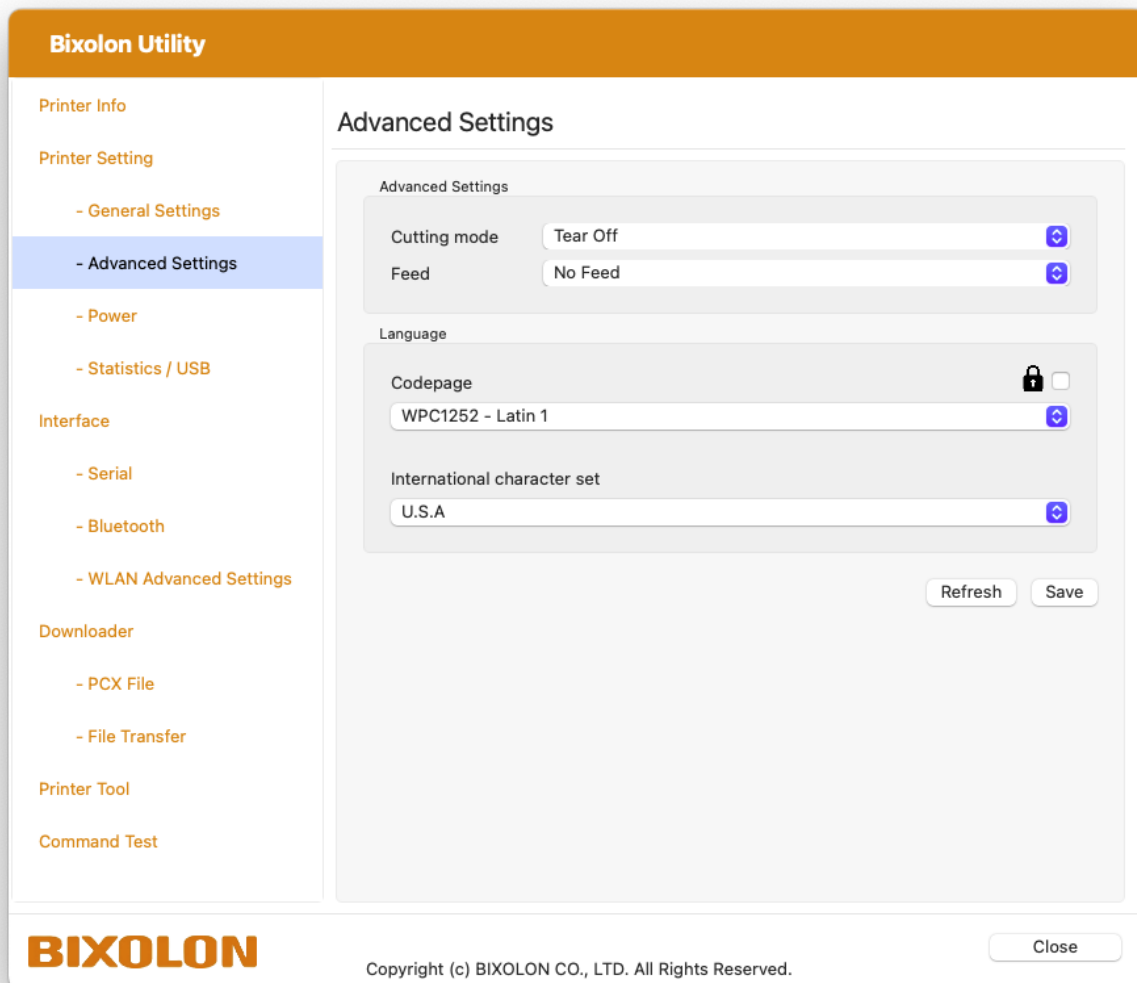
Settings	Description
Width	Printing paper width
Height	Printing paper height
Print Orientation	Printing paper orientation
Speed	Printing speed
Density	Printing density
Print Method	- Direct: Printing by applying heat to special media - Transfer: Printing with a black object called a ribbon
Media Type	- Gap: Paper separated by a gap(certain space) - Continuous: Paper not separated - Blackmark: Paper separated by a Blackmark(Black stripe)
Adjustment(Tear-Off)	Adjust tear-off of paper after print
Printer Offset	Offset length between Gap(or BM) and cutting position



Depending on the printer model, the range of options may vary.

8-1-2 Advanced Settings

This menu supports option setting regarding to Cutting mode, Feed, codepage/ICS(International character set).



You can set the option lock by checking the check box.

Settings	Description
1)Cutting Mode	Set the cutting mode
Feed	Set the Feed method



Depending on the printer model, the range of options may vary.

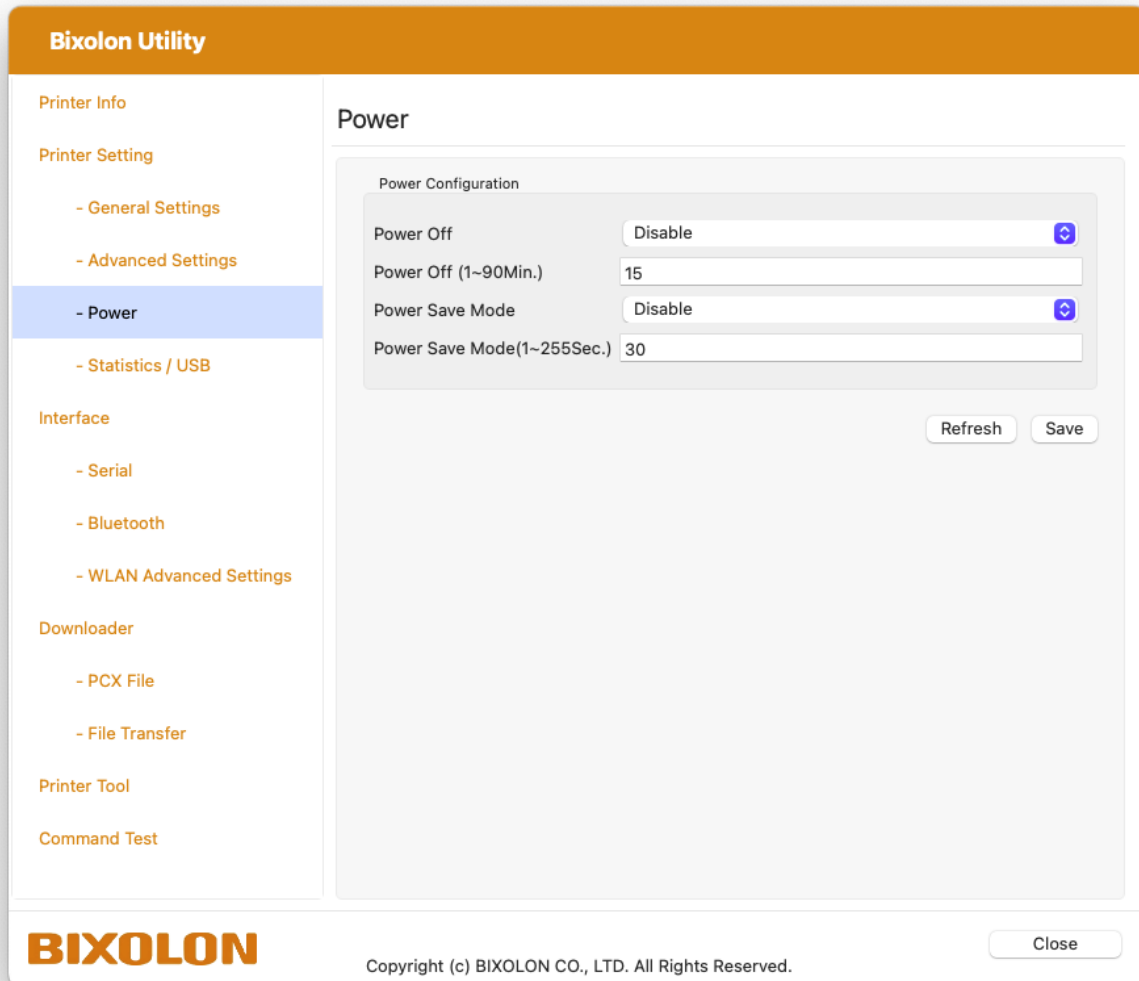
1) Please don't select the 'Cutter' option on the printer not equipped with a cutter.

8-1-3 Interface Settings

Please refer to [5-4 Interface Settings](#)

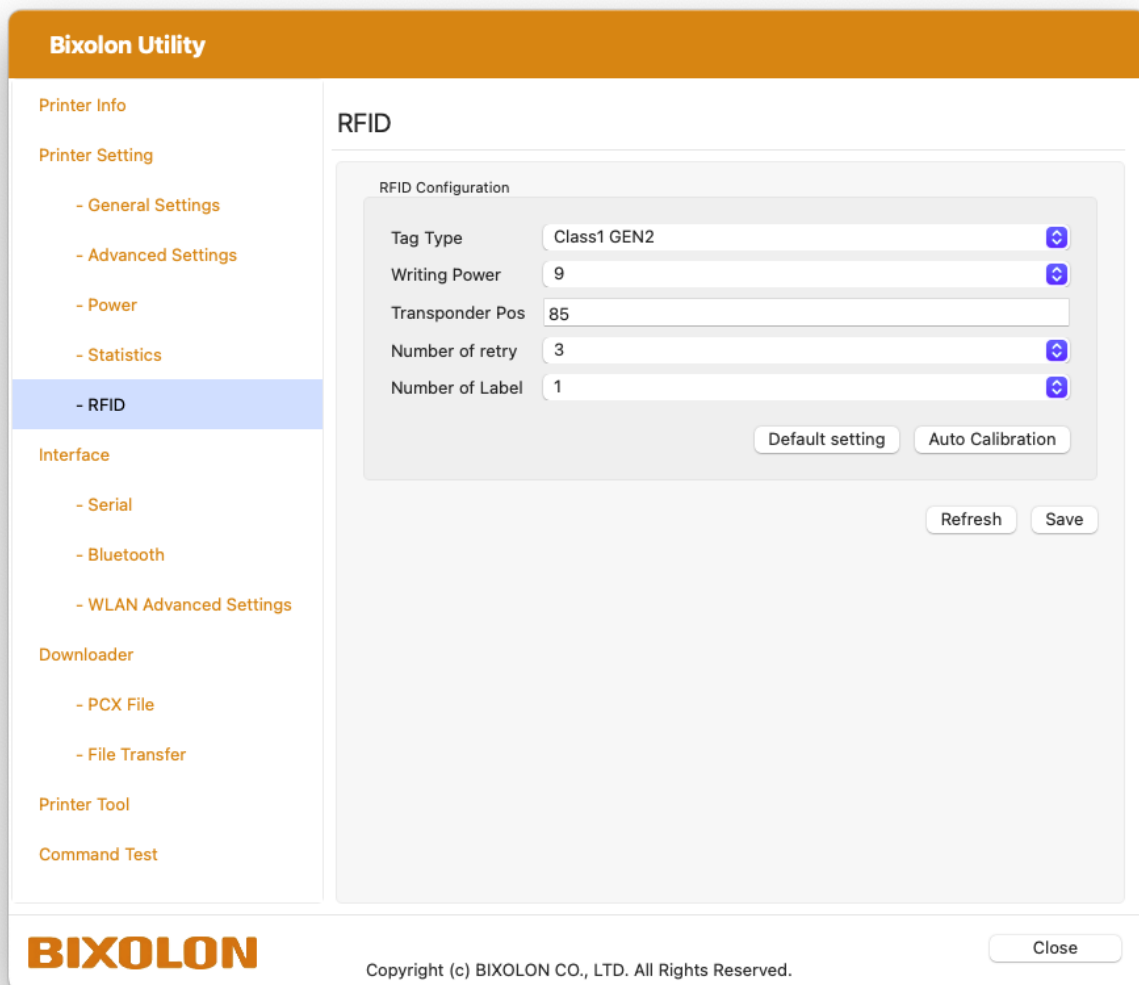
8-1-4 Power

This menu supports settings regarding to Power Save Mode.



8-1-5 RFID

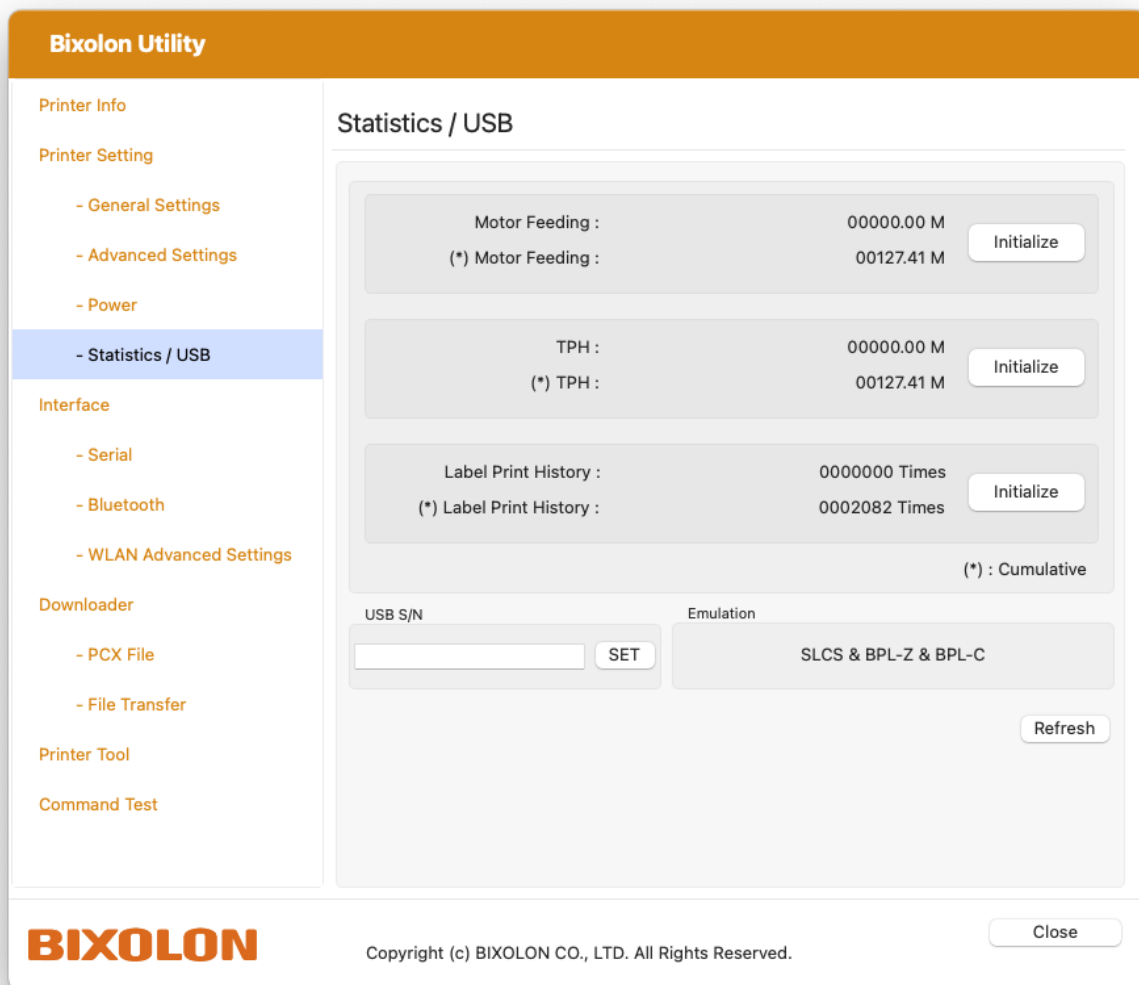
This menu supports settings regarding to RFID.



This menu is available only for printers that support RFID.
Ex Model : XM7-40R, XD5-40tR etc.

8-1-6 Statistics / USB

This menu supports check the statistics data or set the USB Serial Number.



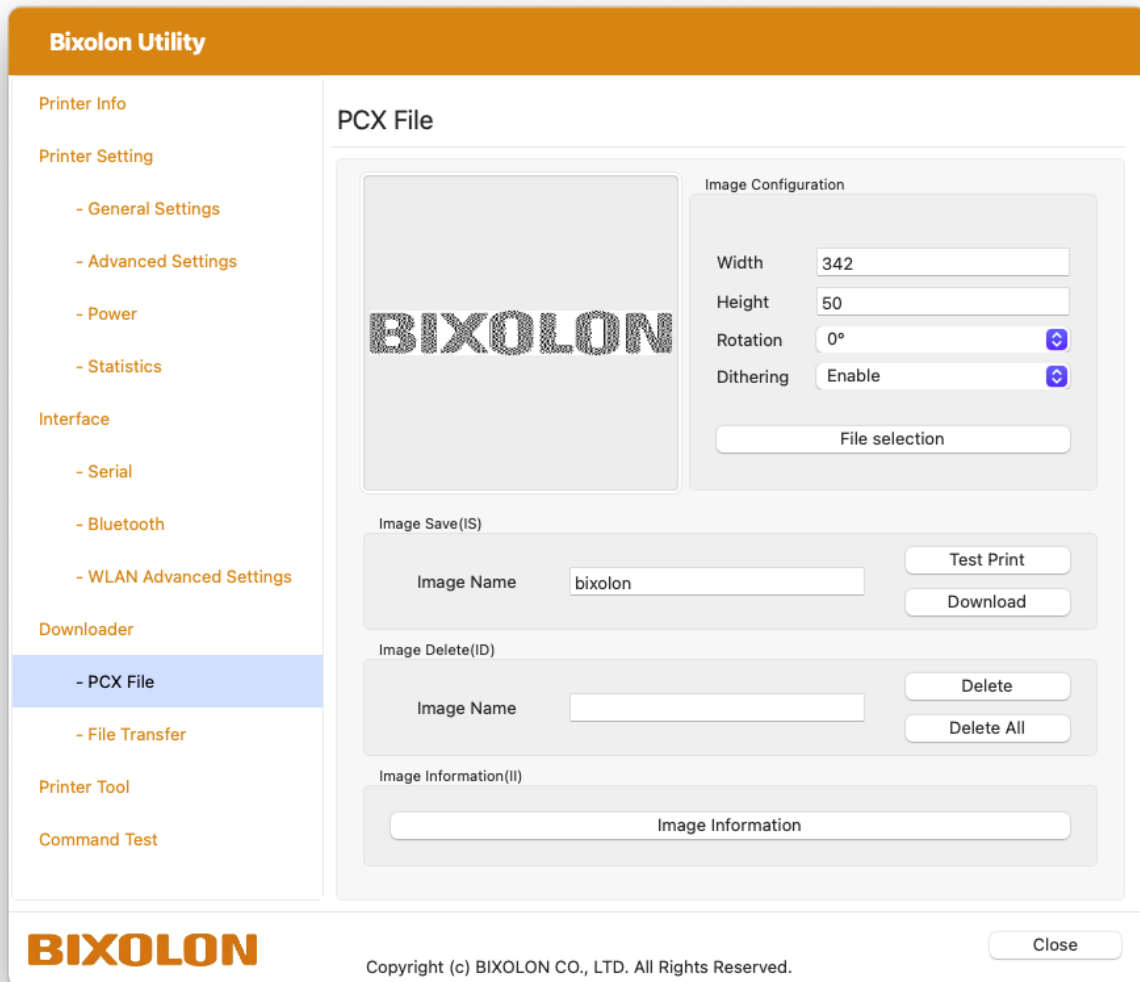
1) Click the Initialize button for each data to initialize the data.

2) Input an USB Serial Number and click the set button to set the USB S/N.

8-2 Downloader

8-2-1 PCX File

Please download the image.



- Image Save(IS)

- 1) Select the image you want to download to printer.
- 2) Input the image name and click the download button.
- 3) You can perform a test print by entering the image name and clicking the test print button.

- Image Delete(ID)

- 1) Input the image name to delete.
- 2) Click the Delete button or Delete All button.

- Image Information(II)

- 1) Print the saved image information by clicking the button.

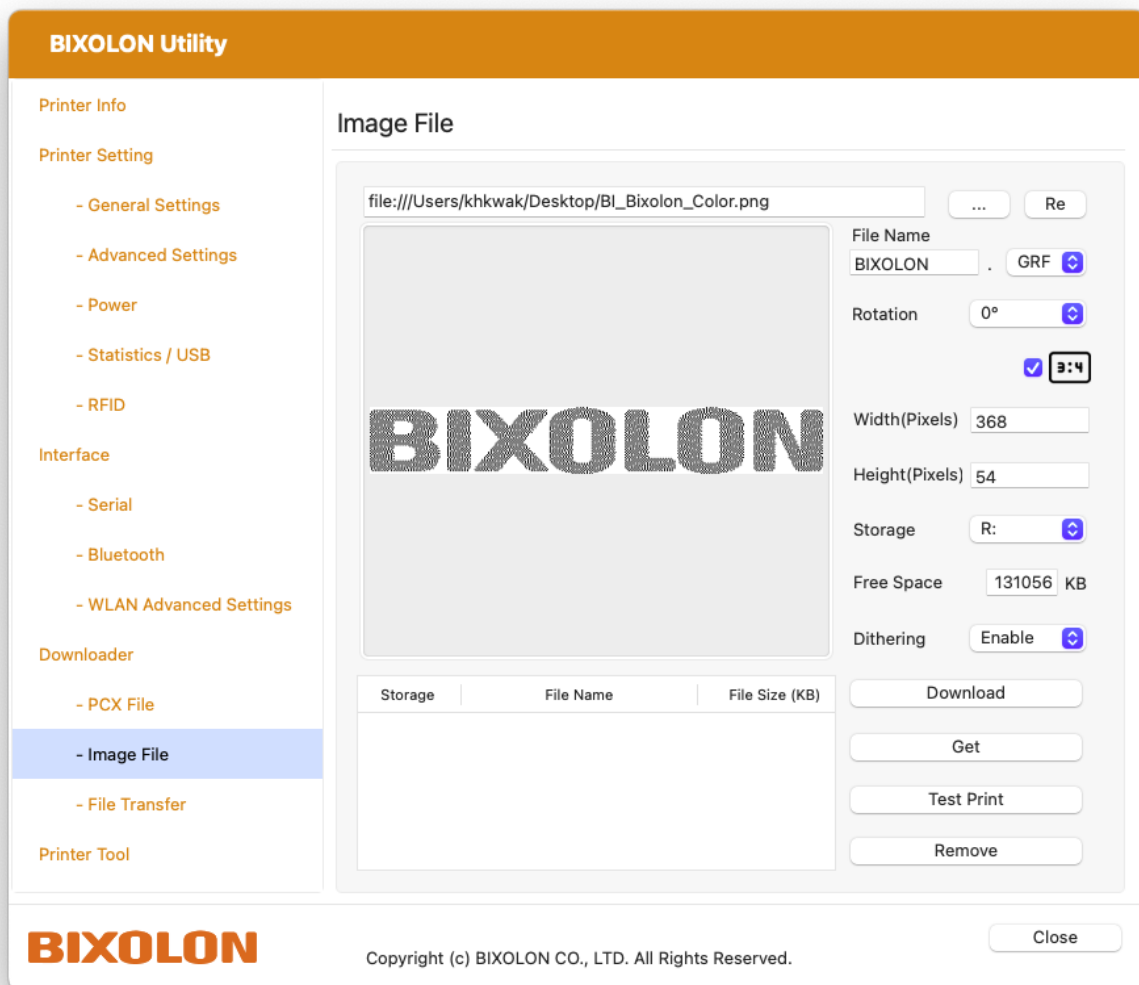


Supported file type

: bmp, jpg, jpeg, png

8-2-2 Image File

Please download the image.



- 1) Open the file to download to the printer.
- 2) Set the file name and option and click the download button.
- 3) Click the Re button to reset the image option.
- 4) Select the item in the list and click the Test Print button to print image.



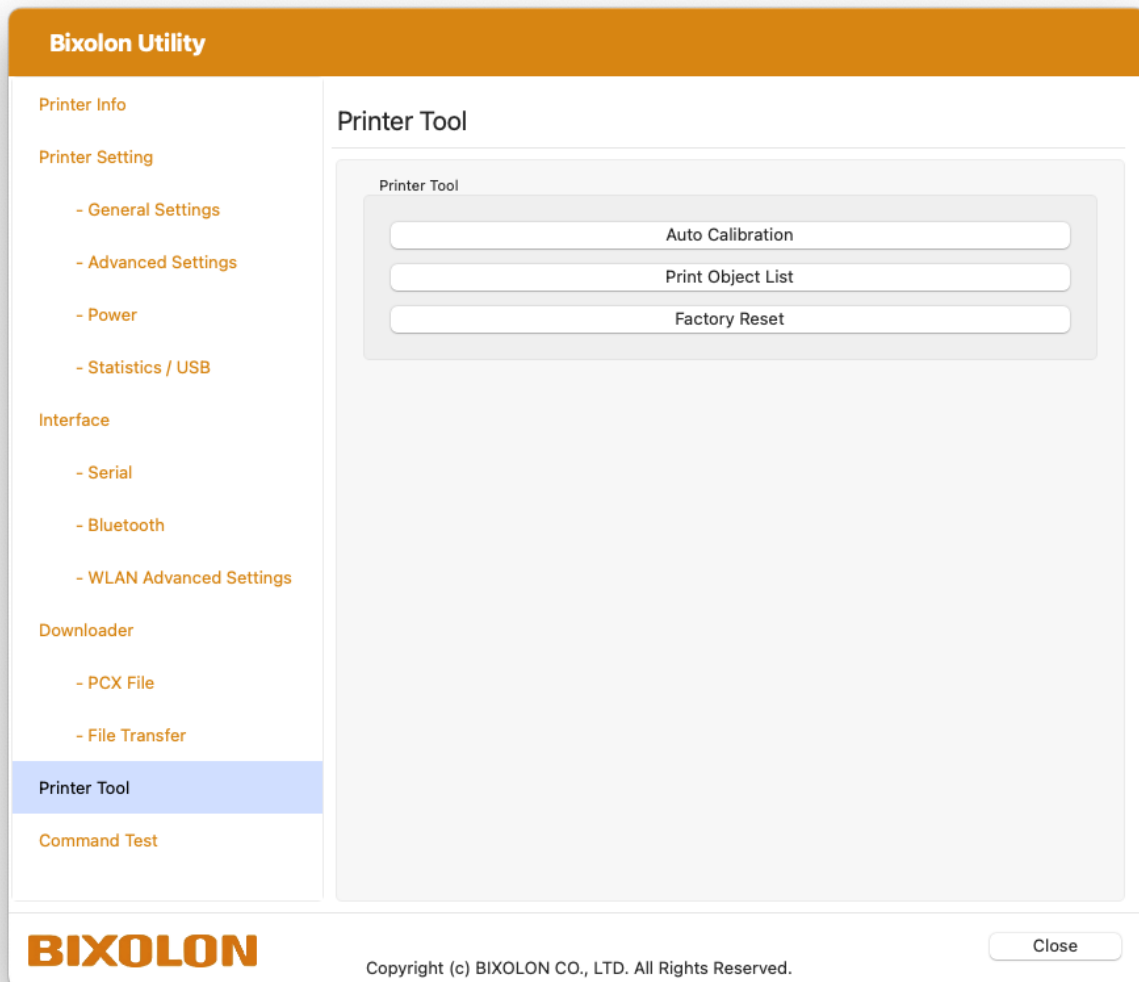
The image stored in Storage R: will lose data when the printer is turned off.

8-2-3 File Transfer

Please refer to [5-5 File Transfer](#)

8-3 Printer Tool

- You can perform the specified function.



- 1) Click the Auto Calibration button to adjust sensor values according to paper size and type.
- 2) Click the Print Object List button to print a list of objects stored in the printer.
- 3) You can reset the printer settings information by clicking the Factory Reset button.

8-4 Command Test

- Please refer to [5-6 Command Test](#)

Revision history

[illegible]