

The operating instructions of Bluetooth setting tools

▲Notes:

1. Set the Bluetooth name can not exceed 20 bytes.
2. Bluetooth pairing password settings can not be more than 10 bytes.
3. Select the printer's version and the Bluetooth device's kind, and you can get the information from the self-test page of printer.
4. When using this tool to ensure the Bluetooth device in a disconnected status.
- 5, Please ensure the IP of printer and computer are both in the same network segment.

▲This tool can be setting the related functions of our MINI Bluetooth Printers:

- 1.Modify the Bluetooth device name;
- 2.Modify and query the Bluetooth device pairing password;
- 3.Modify and query the Bluetooth baud rate;
4. Printer IP, Gateway, Subnet mask, MAC address, Cutter, Buzzer, Restore factory default setting, Self-test page print, Print density level and Print mode.

▲Instructions as shown in figure:

The screenshot shows the 'Printer Tools' application window. It is divided into several sections. At the top, 'Interface Setting' includes 'Port' (set to USB), 'Baud Rate' (set to 115200), and a 'Disconnection' button. Below this is the 'Function Set' section, which includes 'Version choice' (set to 58.C/E-Z0X-XX), 'BI position' (set to BI Position1), 'Bluetooth name set' with a 'Name Set' button, 'Pairing password set' with 'Password Set' and 'Password Query' buttons, 'Baud rate' (set to 9600) with 'Baud Rate Set' and 'Baud Rate Query' buttons, and a 'Hex Send' button. To the right is the 'Printer internet' section with fields for IP, Subnet mask, GateWay, and MAC, each with a corresponding 'MODIFY' button. At the bottom right is another 'Function Set' section with 'Print Mode' (ASCII), 'Beep Set' (ON), 'Cutter Set' (ON), 'Print Density' (Level3_Dark), 'Serial Baud' (115200), 'Font Set' (Font_1), and buttons for 'Factory Reset' and 'Selftest Page'. An 'EXIT' button is located at the bottom right. Red circles and numbers 1 through 4 highlight specific elements: 1 points to the 'Port' dropdown, 2 points to the 'Disconnection' button, 3 points to the 'Baud rate' dropdown, and 4 points to the 'EXIT' button.

Step 1:

Set port , please choose “USB” , the factory default printer with standard USB cable;

Step 2:

Click “Connection” ;

Step 3:

1. According to the printer's self-test page, select the printer's version and the Bluetooth device's kind;
2. According to the need to set up the Bluetooth printer name, enter within the dialog, determined to set the name, then Click on the "Name set" ;
3. According to the need to set up the Bluetooth printer pairing password, input within the dialog, confirmed after pairing set password, please click "password set", if you want to query pairing password, please click "Pairing password query" ;
4. According to the need to set up the Bluetooth baud rate. determined to set the baud rate, then click on "baud rate set", if you want to query the baud rate setting is correct, click "baud rate query" ;

Step 4:

Set after the completion of the click "Exit" window, you can turn off the tool;

▲ The operating instructions of relevant parameter modify for printer IP and functions.

The screenshot shows the 'Printer Tools' application window. It is divided into several sections:

- Interface Setting:** Contains 'Port' (set to Ethernet, circled with a red line and labeled 1), 'Baud Rate' (set to 115200), and a 'Disconnection' button (circled with a red line and labeled 2).
- Printer IP:** Shows the IP address '192 . 168 . 1 . 100'.
- Function Set:** Includes 'Version choice' (set to 58.C/E-ZOX-XX), 'BT position' (set to BT Position1), 'Bluetooth name set' (with a 'Name Set' button), 'Pairing password set' (with 'Password Set' and 'Password Query' buttons), and 'Baud rate' (set to 9600, with 'Baud Rate Set' and 'Baud Rate Query' buttons).
- Printer internet:** Contains fields for IP, Subnet mask, GateWay, and MAC address, each with a corresponding 'MODIFY' button. The MAC address field is circled with a red line and labeled 3.
- Function Set (bottom):** Includes 'Print Mode' (set to ASCII, circled with a red line and labeled 4), 'Beep Set' (set to ON), 'Cutter Set' (set to ON), 'Print Density' (set to Level3_Dark), 'Serial Baud' (set to 115200), 'Font Set' (set to Font_1), 'Factory Reset', and 'Selftest Page' buttons.
- EXIT:** A button in the bottom right corner, circled with a red line and labeled 5.

At the bottom left, there is an 'Explain:' section with five numbered instructions:

1. Set the bluetooth name can not exceed 20 bytes.
2. password setting can not be more than 10 bytes.
3. The bluetooth device disconnected state.
4. ZOX: from Z01 to Z04; XX: Random two Alphabets.
5. You can get the version from the selftest page.

Step 1:

Select the port "Ethernet", and get the printer IP from Self-test page.
(the default IP address is 192.168.1.100)

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This is a partial screenshot of the 'Printer Tools' application window, showing the 'Interface Setting' section. It includes the 'Port' dropdown (set to Ethernet), 'Baud Rate' (set to 115200), and the 'Connection' button. The 'Printer IP' field shows '192 . 168 . 1 . 100'.

Step 2:

Click the “Connection”, if success, it will be shown “ Disconnection”.

Step 3:

Can be modified the relevant parameter of printers (IP, Subnet mask, Gateway, MAC),
After all the setting are done, please power off and restart the printer.

Step 4:

About the printer “Function Set”, you can set Print Mode (Chinese/ASCII), Beep Set (ON/OFF), Cutter set (ON/OFF), Print Density (Level 1 to Level 4), Serial Baud Rate (9600, 19200, 38400, 57600, 115200, 460800, 921600), Front set (Front_1, Front_2 and Front_3,).
After all the setting are done, please power off and restart the printer.

Step 5:

You also can do the “Factory Reset” and print the “Self-test page” by this tool.
If all is done, please click “ EXIT” to close the tool.