	В	c	
	F	G	
		К	
		о	P
	R	s s	
		w	
	1		
o	1	2	3
4	5	6	
8	9		Enter

Quick Guide

Gun Type Wireless Handheld Scanner



593-N319BP-001 Ver.A

Scanner Outline



Description	Function		
Scan Window	Emits a red beam for barcode reading		
Power Button/Scan Trigger	Press and hold for 1 second until a long beep is heard to turn power on or press to scan barcodes		
Buzzer	Emit audible signals		
Hand Strap Hole	Used to attach hand straps		
LED Indicator	Indicates the scanning status		
Battery Compartment	Secured by a screw, battery is stored here		
USB-C slot	Used for communication and charging		

Package Contents

Wireless scanner with battery / Scanner cradle (optional)	P		1
	(with cradle)		(without cradle)
Quick Guide			
Rechargeable Batter	y	_	
USB-C Cable/ Communication cable (optional)		6	
5V USB Power Adapter		•	
Cable Clip		8	

*Note: Content in this section is for reference only. Please consult the actual packaging for contents. Additionally, product appearance may differ.

Installation

 Battery: Unscrew the cap to install the battery, ensuring the positive end is facing forward. Caution: Incorrect installation may damage the scanner. Additionally, when removing the battery, support it with your thumb, as it may spring out due to the internal spring.



• **Cable Clip:** Insert the cable clip into the hand strap hole, turn to secure, and press firmly until locked. Finally, use the clasp to secure the cable as shown.



 Cradle: Connect USB-C cable and communication cable to the cradle as illustrated



Pairing the Device

Cradle Host Mode

- 1. Connect the cradle and the computer using the cables. Please make sure the cradle LED is flashing blue indicating it's not linked to any scanner.
- 2. Power on the scanner and scan the following barcodes: Start Of Configuration, Cradle Host mode enable, and End Of Configuration to enable Cradle Host mode.







- 3. Scan the pairing barcode attached at the bottom of the cradle to begin pairing. 3 short beeps will be heard.
- The LED indicator on the scanner will flash blue rapidly indicating search mode in progress. LED on the cradle will become steady blue when the pairing is successful.
- 5. To set the host interface for the cradle, scan the corresponding barcode label found in the System Settings in the User's Manual.

BT HID/Smart Phone Mode

 Power on the scanner and program it with "BT HID Mode." To connect to a smart phone (ie. iPhone, Android), the Smart phone mode must also be enabled.





- 2. Enable wireless discovery on your smart phone. (see your phone's user's manual for instructions)
- The scanner should be on the list of discoverable devices. The default name of the scanner is "ZBBT". Select "ZBBT" from the list and a pin code will appear on your smart phone.
- 4. To input the pin code, use the scanner to scan the barcodes in the ASCII table found in the previous section. For example: if the pin code is "0111", scan "0", "1", "1" from the ASCII barcode labels.
- 5. Scan the Enter barcode in the ASCII table to confirm.
- 6. A short beep should be heard upon connection.

SPP Client Mode (PC as Host)

In this mode, the scanner is discoverable from a remote device and it can request the scanner for connection. There are several ways to connect the wireless scanner to your PC. Please check the corresponding guides for more details on how to configure your host device's wireless connections.

- 1. Turn on the host computer and activate its wireless connection.
- 2. Power on the scanner and program it with "SPP Client mode" label.







- 3. In the host computer, execute the discovering procedure and find the
- scanner.Scanner should be on the list of discoverable devices. The default
- name of the scanner is "ZBBT". Select "ZBBT" and click "Next".
 Select "Let me choose my own passkey" and enter the pin code. The default pin code is "12345678" (must be at least 4 digits and not
- more than 8 numeric digits).6. Click "Next" to connect the scanner to the host. A short beep should

SPP Host Mode (Scanner as Host)

be heard upon connection.

In this mode, the scanner initiates the connection to the remote device.

- 1. Power on of the remote device and have its address ready in hand and make it discoverable.
- 2. Program the scanner with the "SPP Host enable" barcode.





3. Scan "Set wireless address" to set the address.



- 4. Use the ASCII table provided in the preceding section to input the 12-digit wireless address. For instance, if the address reads "011B1345600," proceed by scanning the corresponding ASCII barcode labels: "0," "0," "1," "1," "B," "1," "3," "4," "5," "6," "0," "0." Alternatively, if an address label is accessible, simply scan it instead.
- 5. Scan "Confirm Setting" to store the address.



6. Scan "End" to finish the setup.



7. If necessary, set up and input the pin code (For details, please see User's Manual). Finally. scan "Required Pair with client (SPP Host)" to begin pairing.



Required Pair with client (SPP Host)

Radio Notice

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.

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 or more 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.

Any changes or modifications not expressly approved by the party responsible for compliance could void the authority to operate equipment. This device and its antenna must not be co-located or operating in conjunction with any other antenna or transmitter.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction. (for scanner)

for scanner

Radio Notice

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.

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 or more 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.

Any changes or modifications not expressly approved by the party responsible for compliance could void the authority to operate equipment. This device and its antenna must not be co-located or operating in conjunction with any other antenna or transmitter.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20 cm between the radiator and your body. (for cradle)

for cradle