

ST10-39HD-BTU

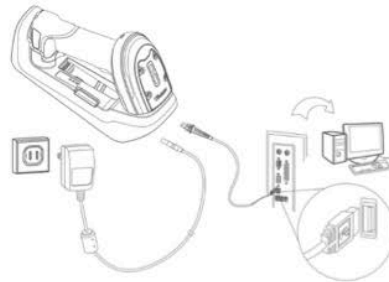
1、PAIRING	4
2、READ OPERATION SETTINGS	5
2-1、TRIGGER MODE	5
2-2、REVERSE WHITE CODE SETTING	5
2-3、AUTO TRIGGER SAME CODE DELAY	6
3、BUZZ AND VIBRATION	6
3-1、SCANNER BEEP	6
3-2、BASE BEEP	8
3-3、SCAN CODE VIBRATION PROMPT	8
4、USB DATA OUTPUT (BELONGING TO THE WIRELESS PART)	9
4-1、USB NATIONAL KEYBOARD SETTING	9
4-2、USB KEYBOARD INTERFACE SETTINGS	10
4-3、USB ENCODING OUTPUT FORMAT	11
5、SERIAL DATA COMMUNICATION OPERATION	12
5-1、BAUD RATE	12
5-2、DATA BIT	13
5-3、STOP BIT	13
5-4、CHECK DIGIT	14
6、READ BARCODE TYPE SETTING	14
6-1、BARCODE CATEGORY SETTING	14
6-2、1D BARCODE	15
6-2-1、CODABAR	15
6-2-2、CODE 39	16
6-2-3、INTERLEAVED 2 OF 5	18
6-2-4、CODE 93	19
6-2-5、STRAIGHT 2 OF 5 (INDUSTRIAL 2 OF 5)	20
6-2-6、MATRIX 2 OF 5	20
6-2-7、CODE 11	21
6-2-8、CODE 128	22

6-2-9、GS1-128	23
6-2-10、UPC-A	24
6-2-11、UPC-E	25
6-2-12、EAN/JAN-13	27
6-2-13、EAN/JAN-8	28
6-2-14、MSI	29
6-2-15、GS1 DATABAR	31
6-2-16、GS1 DATABAR LIMITED	31
6-2-17、GS1 DATABAR EXPANDED	31
6-3、2D BARCODE	32
6-3-1、PDF417	32
6-3-2、QR CODE	32
6-3-3、DATA MATRIX	33
6-3-4、AZTEC CODE	33
6-3-5、MICRO PDF417	33
6-3-6、MIRCO QR CODE	34
6-4、BARCODE LENGTH SETTING	34
DATA AND EDIT BARCODE	35
7、DATA EDITING	36
7-1、START CHARACTER	36
7-2、TERMINATOR	37
8、WIRELESS DEDICATED FUNCTIONS	38
8-1、WIRELESS WORKING MODE	38
8-1-1、REAL-TIME MODE	38
8-1-2、CACHE MODE	38
8-1-3、INVENTORY MODE	38
8-2、AUTOMATIC SHUTDOWN TIME	40
8-3、LONG PRESS FOR 20S TO SHUT DOWN	41
8-4、OTHER WIRELESS FUNCTIONS	41
8-5、ADDRESSING FUNCTION	42

<u>1. TRIGGER THE CALLED SCANNER BUTTON;</u>	<u>43</u>
<u>2. PUT THE CALLED SCANNER INTO THE BASE;</u>	<u>43</u>
<u>9. CHARACTER TABLE</u>	<u>43</u>
<u>10. SOUND AND LIGHT PROMPT DESCRIPTION</u>	<u>51</u>
<u>11. COMMON PROBLEMS AND SOLUTIONS</u>	<u>52</u>

1、Pairing

(1) 通电 Power ups
保持底座为通电状态
*数据线是否连接不影响扫描器与底座配对
*右图示例为USB数据接口

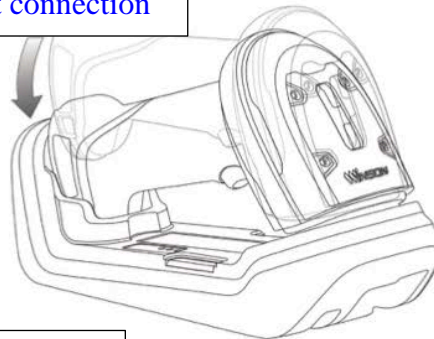


(2) 扫描配对码 Read the pairing barcode
扫描底座前方粘贴的配对码
*扫描后，扫描器在10秒内发出“滴”的声音提示



After scanning, the scanner will beep within 10 seconds

(3) 枪尾接触连接 Scanner tail contact connection
将扫描器放入底座，确保枪尾金属部分与底座金属部分完全接触。
*接触成功扫描枪会有震动提示



(4) 等待配对提示 Waiting for pairing prompt
伴随着清脆的声音提示，配对成功
*配对成功后，扫描枪的指示灯为熄灭状态，按键无提示音。

After the pairing is successful, the indicator light of the scanner is off, and there is no sound when pressing the button

***如需要与底座进行连接，请重新进行步骤（1）到（4）的操作。**

2、 Read operation settings

2-1、 Trigger mode

2-1-1、 Button trigger



TRIGMAN

2-1-2、 Auto trigger



TRIGPRE

2-2、 Reverse white code setting

2-2-1、 Turn off support for reading reverse white codes



VIDREVO

2-2-2、 Turn on only support to read reverse white codes



VIDREV1

2-2-3、 All support



VIDREV2

2-3、 Auto Trigger Same Code delay

2-3-1、 500ms



2-3-2、 750ms



2-3-3、 1s



2-3-4、 2s



3、 Buzz and vibration

3-1、 Scanner beep

3-1-1、 Turn on reading sound



3-1-2、 Turn off reading sound



BEPBEP0

3-1-3、 Turn on the prompt tone for successful barcode reading and transmission



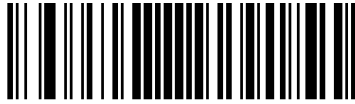
@. WN-T-F5003/

3-1-4、 Turn off the prompt tone for successful barcode reading and transmission



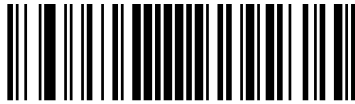
@. WN-T-F5004/

3-1-5、 Turn on the decoding module boot sound



BEPPWR1

3-1-6、 Turn off the decoding module boot sound



BEPPWRO

3-1-7、 Turn on the wireless module startup sound



@. WN-T-F5001/

3-1-8、 Turn off the wireless module startup sound



@. WN-T-F5002/

3-2、 Base beep

3-2-1、 Turn on the docking sound



@. WN-R-F5001/

3-2-2、 Turn off the docking sound



@. WN-R-F5002/

3-2-3、 Turn on the cradle transmission success tone



@. WN-R-F5003/

3-2-4、 Turn off the cradle transmission success tone



@. WN-R-F5004/

3-3、 Scan code vibration prompt

3-3-1、 Enable scan code vibration prompt



@. WN-T-F5125/

3-3-2、 Turn off the scan code vibration prompt



@. WN-T-F5100/

4、USB data output (belonging to the wireless part)

4-1、USB national keyboard setting

4-1-1、USA



@. WN-W-B1000/

4-1-2、France



@. WN-W-B1001/

4-1-3、Germany



@. WN-W-B1002/

4-1-4、Turkey



@. WN-W-B1003/

4-1-5、France-Belgium



@. WN-W-B1004/

4-1-6、Brazil



@. WN-W-B1005/

4-1-7、Czech Republic



@. WN-W-B1006/

4-1-8、Spain (Latin America)



@. WN-W-B1007/

4-1-9、Spain (Spain)



@. WN-W-B1009/

4-1-10、Italy



@. WN-W-B1008/

4-2、USB keyboard interface settings

4-2-1、Caps LockDetection on



@. WN-W-F3201/

4-2-2、Caps Lock Detection off



@. WN-W-F3202/

4-2-3、All output in uppercase



@. WN-W-F3204/

4-2-4、 All output is lowercase



@. WN-W-F3205/

4-2-5、 Turn on numeric keyboard output



@. WN-W-F3203/

4-2-6、 Turn off numeric keyboard output



@. WN-W-F3201/

4-3、 USB Encoding output format

4-3-1、 GBKformat



@. WN-W-F3001/

4-3-2、 Unicode format



@. WN-W-F3002/

4-3-3、 Function key format



@. WN-W-F3005/

5、 Serial data communication operation

5-1、 Baud rate

5-1-1、 2400



@. WN-R-D0000/

5-1-2、 4800



@. WN-R-D0001/

5-1-2、 9600



@. WN-R-D0002/

5-1-2、 19200



@. WN-R-D0003/

5-1-2、 38400



@. WN-R-D0004/

5-1-2、 57600



@. WN-R-D0005/

5-1-2、115200



@. WN-R-D0006/

5-2、 Data bit

5-2-1、7 bits



@. WN-R-D1002/

5-2-2、8 bits



@. WN-R-D1001/

5-3、 Stop bit

5-3-1、1 bit



@. WN-R-D1003/

5-3-2、2 bit



@. WN-R-D1004/

5-4、 check digit

5-4-1、 Odd parity



@. WN-R-D1006/

5-4-2、 Even parity



@. WN-R-D1007/

5-4-3、 No verification



@. WN-R-D1005/

6、 Read barcode type setting

6-1、 Barcode category setting

6-1-1、 Turn on all barcode types



CODALL1

6-1-2、 Turn off all barcode types



CODALLO

6-1-3、 Turn on all 1D barcode types



CODONE1

6-1-4、 Turn off all 1D barcode types



CODONE0

6-1-5、 Turn on all 2D code types



CODTW01

6-1-6、 Turn off all 2D code types



CODTW00

6-2、 1D barcode

6-2-1、 Codabar

6-2-1-1、 Turn on Codabar



CODBAR1

6-2-1-2、 Turn off Codabar



CODBAR0

Start/stop character

6-2-1-3、 Transmission start/stop character



CBRENA1

6-2-1-4、 Don't transmit start/stop characters



CBRENA0

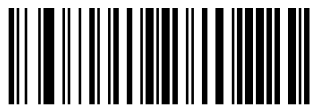
Reading length

6-2-1-1-5、 Minimum barcode length



CBRMIN

6-2-1-1-6、 Maximum barcode length



CBRMAX

6-2-2、 Code 39

6-2-2-1、 Turn on Code 39



CODE391

6-2-2-2、 Turn off Code 39



CODE390

Check character

6-2-2-3、 No check character



C39CK0

6-2-2-4、 Check but do not transmit check character



C39CK1

6-2-2-5、 Check and transmit check character



C39CK2

Reading length

6-2-2-6、 Minimum barcode length



C39MIN

6-2-2-7、 Maximum barcode length



C39MAX

Code 32 Pharmaceutical (PARAF)

6-2-2-8、 Turn on conversion to Code 32



CODE321

6-2-2-9、 Turn off conversion to Code 32



CODE320

FULL ASCII

6-2-2-10、 Turn on Full ASCII Code 39 decode



C39ACS1

6-2-2-11、 Turn off Full ASCII Code 39 decode



C39ACS0

6-2-3、 Interleaved 2 of 5

6-2-3-1、 Turn on Interleaved 2 of 5



IDS251

6-2-3-2、 Turn off Interleaved 2 of 5



IDS250

Check character

6-2-3-3、 No check character



I25CK0

6-2-3-4、 Check but do not transmit check character



I25CK1

6-2-3-5、 Check not to transmit characters



I25CK2

Reading length

6-2-3-6、 Minimum barcode length



I25MIN

6-2-3-7、 Maximum barcode length



I25MAX

6-2-4、 Code 93

6-2-4-1、 Turn on Code 93



CODE931

6-2-4-2、 Turn off Code 93



CODE930

Reading length

6-2-4-3、 Minimum barcode length



C93MIN

6-2-4-4、 Maximum barcode length



C93MAX

6-2-5、Straight 2 of 5 (Industrial 2 of 5)

6-2-5-1、Turn on Straight 2 of 5 (Industrial 2 of 5)



IDS251

6-2-5-2、Turn off Straight 2 of 5 (Industrial 2 of 5)



IDS250

Reading length

6-2-5-3、Minimum barcode length



R25MIN

6-2-5-4、Maximum barcode length



R25MAX

6-2-6、Matrix 2 of 5

6-2-6-1、Turn on Matrix 2 of 5



MAT251

6-2-6-2、 Turn offMatrix 2 of 5



MAT250

Reading length

6-2-6-3、 Minimum barcode length



X25MIN

6-2-6-4、 Maximum barcode length



X25MAX

6-2-7、 Code 11

6-2-7-1、 Turn onCode 11



C11ENA1

6-2-7-2、 Turn offCode 11



C11ENA0

Verify

6-2-7-3、 Turn off Check digit output



C11CKT0

6-2-7-4、 Turn on Check digit output



C11CKT1

6-2-7-5、 Turn off Verify



C11CKE0

6-2-7-6、 One-bit check



C11CKE1

6-2-7-7、 Two-digit check



C11CKE2

Reading length

6-2-7-8、 Minimum barcode length



C11MIN

6-2-7-9、 Maximum barcode length



C11MAX

6-2-8、 Code 128

6-2-8-1、 Turn on Code 128



COD1281

6-2-8-2、 Turn offCode 128



COD1280

Reading length

6-2-8-3、 Minimum barcode length



128MIN

6-2-8-4、 Maximum barcode length



128MAX

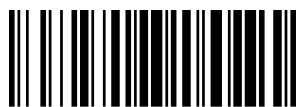
6-2-9、 GS1-128

6-2-9-1、 Turn onGS1-128



GS11281

6-2-9-2、 Turn offGS1-128



GS11280

Reading length

6-2-9-3、 Minimum barcode length



128MIN

6-2-9-4、 Maximum barcode length



128MAX

6-2-10、UPC-A

6-2-10-1、Turn onUPC-A



UPCA1

6-2-10-2、Turn offUPC-A



UPCA0

Check bit transmission

6-2-10-3、Turn on Check bit transmission



UPCAS1

6-2-10-4、Turn off Check bit transmission



UPCAS0

Additional code detection

6-2-10-5、Decoding UPC&EAN&JAN additional code



UESUPP1

6-2-10-6、Ignore UPC&EAN&JAN additional code



UESUPP0

6-2-10-7、 Adaptive UPC&EAN&JAN additional code



UESUPP2

UPC-A Convert to EAN-13

6-2-10-8、 Turn on UPC-A Convert to EAN-13



UPAENA1

6-2-10-9、 Turn off UPC-A Convert to EAN-13



UPAENA0

6-2-11、 UPC-E

6-2-11-1、 Turn onUPC-E



UPCE1

6-2-11-2、 Turn off UPC-E



UPCE0

Check bit transmission

6-2-11-3、 Turn on Check bit transmission



UPCES1

6-2-11-4、 Turn off Check bit transmission



UPCES0

Additional code detection

6-2-11-5、 Decoding UPC&EAN&JAN additional code



UESUPP1

6-2-11-6、 Ignore UPC&EAN&JAN additional code



UESUPP0

6-2-11-7、 Adaptive UPC&EAN&JAN additional code



UESUPP2

UPC-E Convert to UPC-A

6-2-11-8、 Turn on UPC-E Convert to UPC-A



UPENSX1

6-2-11-9、 Turn off UPC-E Convert to UPC-A



UPENSX0

6-2-12、EAN/JAN-13

6-2-12-1、 Turn on EAN/JAN-13



EAN131

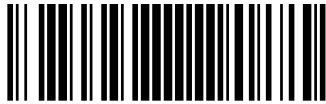
6-2-12-2、 Turn off EAN/JAN-13



EAN130

Additional code detection

6-2-12-3、 Decoding UPC&EAN&JAN additional code



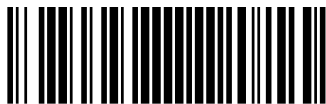
UESUPP1

6-2-12-4、 Ignore UPC&EAN&JAN additional code



UESUPP0

6-2-12-5、 Adaptive UPC&EAN&JAN additional code



UESUPP2

ISBNDetect

6-2-12-6、 Turn on EAN13 convert to ISBN



ISBN1

6-2-12-7、 Turn off EAN13 convert to ISBN



ISBN0

ISSN Detect

6-2-12-8、 Turn on EAN13 convert to ISSN



ISSN1

6-2-12-9、 Turn off EAN13 convert to ISSN



ISSN0

6-2-13、 EAN/JAN-8

6-2-13-1、 Turn on EAN/JAN-8



EAN81

6-2-13-2、 Turn off EAN/JAN-8



EAN80

Additional code detection

6-2-13-3、 Decoding UPC&EAN&JAN additional barcode



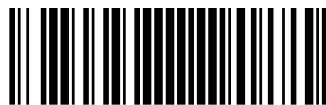
UESUPP1

6-2-13-4、Ignore UPC&EAN&JAN additional barcode



UESUPP1

6-2-13-5、Adaptive UPC&EAN&JAN additional code



UESUPP1

EAN-8 convert to EAN-13

6-2-13-6、EAN-8 convert to EAN-13



EAN131

6-2-13-7、EAN-8 convert to EAN-13



EAN130

6-2-14、MSI

6-2-14-1、Turn on MSI



MSIENA1

6-2-14-2、Turn off MSI



MSIENAO

Check character and transmission

6-2-14-3、 Turn on MSI code check digit output



MSICDT1

6-2-14-4、 Turn off MSI code check digit output



MSICDT0

6-2-14-5、 MSI code 1 check digit



MSICDB0

6-2-14-6、 MSI code 2 check digit



MSICDB1

6-2-14-7、 MOD10&MOD10 verify



MSIAM10

6-2-14-8、 MOD10&MOD11 verify



MSIAM11

Reading length

6-2-14-9、 Minimum barcode length



MSIMIN

6-2-14-10、Maximum barcode length



6-2-15、GS1 DataBar

6-2-15-1、Turn onGS1 DataBar



6-2-15-2、Turn offGS1 DataBar



6-2-16、GS1 DataBar Limited

6-2-16-1、Turn onGS1 DataBar Limited



6-2-16-2、Turn offGS1 DataBar Limited



6-2-17、GS1 DataBar Expanded

6-2-17-1、Turn onGS1 DataBar Expanded



GS1EPD1

6-2-17-2、 Turn offGS1 DataBar Expanded



GS1EPD0

6-3、 2D barcode

6-3-1、 PDF417

6-3-1-1、 Turn onPDF417



GS1EPD0

6-3-1-2、 Turn offPDF417



PDF4170

6-3-2、 QR Code

6-3-2-1、 Turn on QR Code



QRCODE1

6-3-2-2、 Turn off QR Code



QRCODE0

6-3-3、 Data Matrix

6-3-3-1、 Turn on Data Matrix



6-3-3-2、 Turn off Data Matrix



6-3-4、 Aztec Code

6-3-4-1、 Turn onAztec Code



6-3-4-2、 Turn offAztec Code



6-3-5、 Micro PDF417

6-3-5-1、 Turn onMicro PDF417



6-3-5-2、 Turn offMicro PDF417



6-3-6、 Mirco QR Code

6-3-6-1、 Turn onMicro QR Code



6-3-6-2、 Turn offMicro QR Code



6-4、 Barcode length setting

Barcode length limit configuration example

When configuring the barcode minimum length limit configuration, you must ensure that the configured minimum length is not greater than the current maximum length configuration, otherwise an error will be prompted. In the same way, when configuring the maximum barcode length limit, you must also ensure that the configured maximum length is not less than the current minimum length configuration.

For example : Configure Code 128 barcode length to 4-12 digits

Scan the configuration code of minimum length limit to Code 128, then scan 4 in the edit bar code, save,

Scan the configuration code Code 128 for the maximum length limit, then scan the 1, 2 in the edit bar code, save, and complete the configuration.

Edit barcode :

Data and edit barcode



K0K

0



K1K

1



K2K

2



K3K

3



K4K

4



K5K

5



K6K

6



K7K

7



K8K

8



K9K

9



KSAVE

Save

7、 Data editing

7-1、 Start character

Example of barcode setting for start character:

For example : Set the start character of the barcode "1234567" to "#Ab9", that is, output the barcode content:

"#Ab91234567"

Step 1 : Read "custom start character "

Step 2 : Then read [#], [A], [b], [9] corresponding setting barcodes (refer to the character table).

Step 3 : Read " Save"

Note: the start character can be set up to 10 digits

7-1-1、 No start characters



@. WN-T-I0000/

7-1-2、 Custom start character



@. WN-T-I0002/

7-2、 Terminator

Setting example of terminator barcode:

Example 1: Set the end of the barcode "1234567" to "#Ab9", that is, output the barcode content:

"1234567#Ab9"

Step 1 : Read “ custom end character “

Step 2: Then read [#], [A], [b], [9] corresponding setting barcodes (refer to the character table).

Step 3 : Read“Save”

Note: the end character can be set up to 10 digits

Example 2: Common end bar codes

7-2-1、 No terminator



@. WN-T-I1000/

7-2-2、 Custom end character



@. WN-T-I100A/

8、 Wireless dedicated functions

8-1、 Wireless working mode

8-1-1、 Real-time mode



@. WN-T-F0000/

8-1-2、 Cache mode



@. WN-T-F1000/

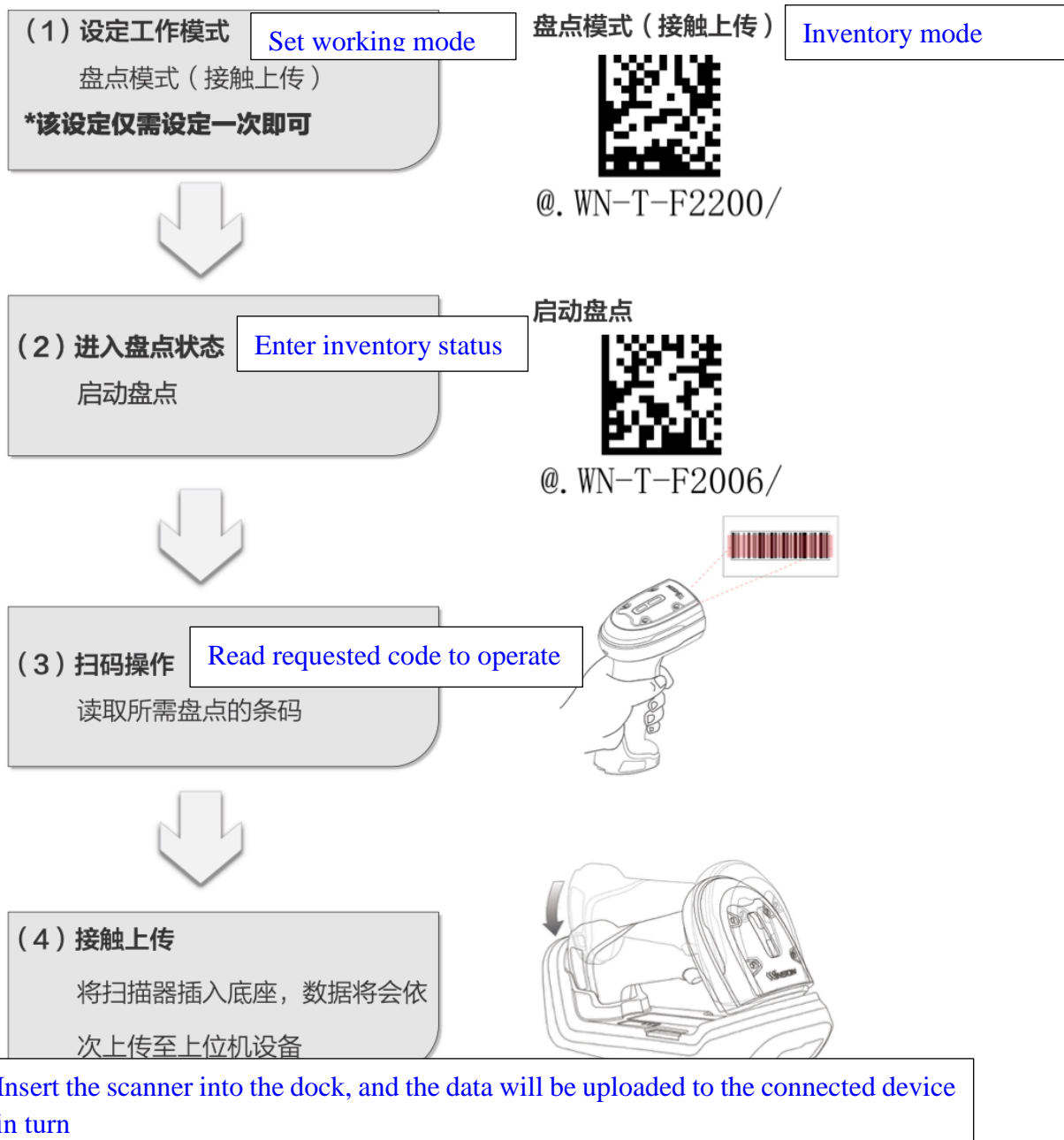
8-1-3、 Inventory mode



@. WN-T-F2200/

盘点模式的工作流程

Inventory mode workflow



8-1-3-1、 Start inventory



@. WN-T-F2006/

8-1-3-2、 Total output data



@. WN-T-F2002/

8-1-3-3、 Clear inventory data



@. WN-T-F2003/

8-2、 Automatic shutdown time

8-2-1、 5 minutes shutdown



@. WN-T-G0005/

8-2-2、 30 minutes shutdown



@. WN-T-G0030/

8-2-3、 60 minutes shutdown



@. WN-T-G0060/

8-2-4、 120 minutes shutdown



@. WN-T-G0060/

8-2-5、 Continuous standby



@. WN-T-G0000/

8-2-6、 Shut down immediately



@. WN-T-SHUTDOWN/

8-3、 Long press for 20s to shut down

8-3-1、 Turn on Long press for 20s to shut down



@. WN-T-F4100/

8-3-2、 Turn off Long press for 20s to shut down



@. WN-T-F4101/

8-4、 Other wireless functions

8-4-1、 Output wireless system parameters



@. WN-W-C1000/

8-4-2、 Output battery power



@. WN-W-C1001/

8-5、 Addressing function




8-5-1. Functional role

In manufacturing or other industrial applications, more scanners are usually prepared for use. When using a large number of scanners, it is easy to confuse the scanners that are paired with each other. Using the addressing function, through the base, it can be accurate Find out the correct product in a bunch of scanners.

8-5-2、 Call method














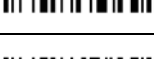
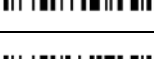
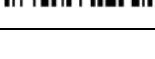
Keep touching the "addressing button" of the base for 1 second  , the blue light of the base flashes once, and the scanner connected to it will emit a sound of "three short beeps, one long beep" and a flashing blue light prompt. The prompt will last for one minute .

8-5-3、 Stop prompt method




















1. Trigger the called scanner button;





















2. Put the called scanner into the base;





















9. Character table

Control character	Hex	barcode
^@ (NULL)	00	
^A (SOH)	01	
^B (STX)	02	
^C (ETX)	03	
^D (EOT)	04	
^E (ENQ)	05	
^F (ACK)	06	
^G (BEL)	07	
^H (BS)	08	
^I (Tab)	09	
^J (LF)	0A	
^K (Tab)	0B	
^L (FF)	0C	
^M (CR)	0D	



















^N (SO)	0E	
^O (SI)	0F	
^P (DLE)	10	
^Q (DC1)	11	
^R (DC2)	12	
^S (DC3)	13	
^T (DC4)	14	
^U (NAK)	15	
^V (SYN)	16	
^W (ETB)	17	
^X (CAN)	18	
^Y (EM)	19	
^Z (SUB)	1A	
^[(ESC)	1B	
^\ (FS)	1C	
^] (GS)	1D	
^^ (RS)	1E	
^_ (US)	1F	
SPC	20	

Character	Hex	
!	21	
"	22	
#	23	
\$	24	
%	25	
&	26	
'	27	
(28	
)	29	
*	2A	
+	2B	
,	2C	
-	2D	
.	2E	
/	2F	
0	30	
1	31	
2	32	
3	33	

4	34	
5	35	
6	36	
7	37	
8	38	
9	39	
:	3A	
;	3B	
<	3C	
=	3D	
>	3E	
?	3F	
@	40	
A	41	
B	42	
C	43	
D	44	
E	45	
F	46	
G	47	

H	48	
I	49	
J	4A	
K	4B	
L	4C	
M	4D	
N	4E	
O	4F	
P	50	
Q	51	
R	52	
S	53	
T	54	
U	55	
V	56	
W	57	
X	58	
Y	59	
Z	5A	
[5B	

\	5C	
]	5D	
^	5E	
_	5F	
`	60	
a	61	
b	62	
c	63	
d	64	
e	65	
f	66	
g	67	
h	68	
i	69	
j	6A	
k	6B	
l	6C	
m	6D	
n	6E	
o	6F	

p	70	
q	71	
r	72	
s	73	
t	74	
u	75	
v	76	
w	77	
x	78	
Y	79	
z	7A	
{	7B	
	7C	
}	7D	
~	7E	
DEL	7F	
Function key	Hex	
F1	80	
F2	81	

F3	82	
F4	83	
F5	84	
F6	85	
F7	86	
F8	87	
F9	88	
F10	89	
F11	8A	
F12	8B	
Backspace	8C	
Tab	8D	
Return (ENTER)	8E	
Enter (Numeric Keypad)	8F	
Esc	90	
Arrow Down	91	
Arrow up	92	
Arrow right	93	
Arrow left	94	
Insert	95	

Home	96	
End	97	
Page up	98	
Page down	99	
Left Shift	9A	
Left Ctrl	9B	
Left Alt	9C	
Left GUI	9D	
Right Shift	9E	
Right Ctrl	9F	
Right Alt	A0	
Right GUI	A1	
Caps Lock	A2	

10. Sound and light prompt description

status	LED		buzzer	
	scanner	cradle	scanner	cradle
Scanner-Turn on	Green light on	-	Continuous tweet	-

Cradle-power ups	-	The green light is always on	-	Four tweets
Waiting for pairing connection (After scanning the pairing code)	Flashing green for 10 seconds	Flashing green status	Intermittent short buzzing for 10 seconds	None
Connected standby	None	Steady green	none	none
Disconnected standby state	none	Flashing green status	Buttons have a sound	none
Read the code successfully	Green flashes once	-	Short beep	-
Data transfer completed	Green flashes once	Green flashes once	Short beep	none
Data transmission error or invalid data	Red flashes once		A long beep	
low power	Red light is always on	-	none	-
Scanner is called status	Blue light flashing	-	Three short beeps Long beep	-
System information reset	-	Red light is always on	-	none
The scanner is charging	none	Yellow flashing light status	none	none

11、 Common problems and solutions

1. The scanner does not work

Q: Scanner battery is exhausted

A: Put the scanner into the dock to charge or replace the battery

2. The scanner does not upload data (there is no sound of successful barcode reading)

Q: Not Turn on to read the corresponding barcode type

A: Turn on to read the corresponding barcode type

Q: Bar code is damaged, twisted and deformed to make it unreadable.

A: Ensure that the bar code is not damaged, twisted or deformed

Q: The distance between the scanner and the barcode is incorrect.

A: Move the scanner closer or away from the barcode

3. No data is uploaded from the scanner (there is a sound of successful barcode reading)

Q: The host interface configuration is incorrect.

A: Scan the corresponding host interface parameter barcode to set

Q:The scanner has not been paired with the communication base.

A:Follow the pairing method to pair with the base

Q:The effective transmission distance is exceeded.

A:Ensure that the scanner and the base are within the effective communication distance

Q:The interface data line is loose or damaged.

A: Ensure that the data display is connected and fixed. If the data still cannot be uploaded, please contact the supplier for processing.

4. Scanned data is incorrectly displayed on the host

Q:Incorrect input method Use English input method to input

A:The host interface configuration is incorrect. Scan the corresponding host interface parameter barcode to set

Q:The configuration of the region is incorrect

A: Select the corresponding country/region and language coding scheme