Default setting of wireless scanner

The default setting of wireless scanner is 2425MHz~2480MHz power saving with 10min period of tme. The default values can be modified by re-pairing the scanner and USB receiver.

The setting switch and pairing button are located at USB receiver as shown

ON

1 2 3 4

Model: ZB-3100
S/N 9 9 0 0 3 1
DC 5V ~ 80 mA
Made in Taiwan

Pair Setting

DO NOT CHANGE THE SETTING WITHOUT TECHNICAL SUPPORT

Setting switch 1 & 2 is associated with frequency

#1	#2	Frequency
ON	ON	2425MHz
ON	OFF	2450MHz
OFF	ON	2475MHz
OFF	OFF	2480MHz

Setting switch 3 & 4 is associated with power management

#3	#4	Power saving (sleep mode)
ON	ON	switch off after 10min. of inactivity
OFF	ON	switch off after 30min. of inactivity
ON	OFF	switch off after 1min. of inactivity
OFF	OFF	Scanner always on

Note: Before configure the switch setting, please first remove the USB receiver from host computer.

How to pair your scanner and receiver?

- Scanner

① Press and hold the trigger for 10 sec. release the trigger after hearing 1 beep

In 1 second

② Please quick press the trigger for 10 times within five (5) sec. in order to put the scanner in pairing mode.

In 5 seconds

③ The scanner will beep every second when stay in paring mode (for about 45 seconds.)

In 2 seconds

- USB receiver

④ Press and hold the pairing button for 10 sec. release the button after seeing red LED flashing

In 1 seconds

⑤ Please quick press the pair bottom for 10 times within five (5) sec. in order to put the scanner in pairing mode.

In 5 seconds

⑥ In pair mode, the USB receiver will blink every second (for 25 seconds)

** When devices are successfully paired you will hear beeps three times from scanner and see three blinks from USB receiver.

NUMA

Wireless BARCODE SCANNER
Quick Start Guide

Wireless scanner package

Wireless Scanner   USB Receiver

USB docking station   USB recharge cable

About your NUMA wireless scanner

NUMA KC-3200ZB is one on one wireless data communication protocol. The scanner is already paired with the USB receiver. Just easily plug USB receiver and start the operation. The scanner on a real time basis, if the scanner is connected, the barcode is decoded and transmitted to the remote host without any delay. If the scanner is not connected or out of range, the data is lost (status: 4 beeps)

Wake up your NUMA wireless scanner

Press and release the trigger on your scanner to activate it.

Your scanner is ready to work when blue LED comes on.

Tips: remember to fully charge the battery before first use.

Connect USB receiver to a host computer

The device can be quickly recognized by host computer without any software/driver installation. Within less than 10 seconds the receiver will double flash red to inform the Initialization is completed.

Recharging the battery

The Red LED comes on when the battery level is low, please recharge the scanner immediately. When the scanner is charging, the LED is green (solid). A full recharge (from completely drained battery) takes approximately 4 hours. When the scanner is fully charged, the green LED will go off.

Scanner LED Indicator

Status / indicator	Beeper	Blue LED	Green LED	Red LED
Good Scan	1 beep	1 blink		
Transmission error	4 beeps			
Low battery				On
Recharge			On	
Operation mode		On		
Sleeping	None	None	None	Noe

Wireless USB receiver LED indicator

Color	Indication
Red	LED will flash to present the success of transmisison

FEDERAL COMMUNICATIONS 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 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.

CAUTION:

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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.