

**Ref No:** MK180902

**Product Models:** MT500L

**Topic:** SPS Mode Demo on Android

**Description:** Please follow below steps to establish connection to Android device via SPS mode.

**Step1:**

Make sure your firmware version is SM3-c-2.00.BT4.G2.MEM with latest hardware that supports SPS mode.

**Step2:**

Download SPS demo app from below link

<https://play.google.com/store/apps/details?id=com.enzytek.bletoolbox>

or by directly scanning below QR code using smartphone camera.



**Step3:**

Power up the scanner with one touch on the trigger button, and scan below configuration barcodes:

. E043\$



**BT - HID / BT - SPS**

. E031\$



**Disconnect**

**Step4:**

Enable Bluetooth on your Android smartphone.

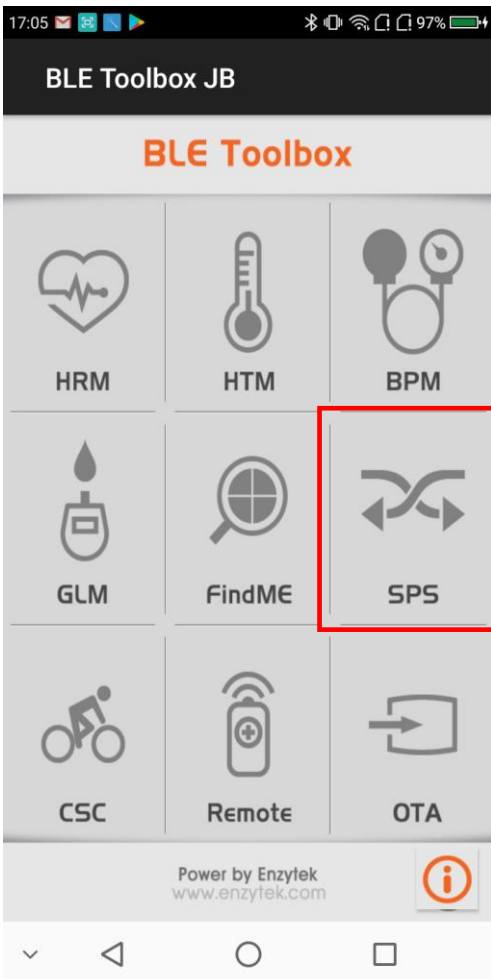
**Step5:**

Tap “BLE Toolbox JB” shortcut icon on the desktop to enter the demo app.



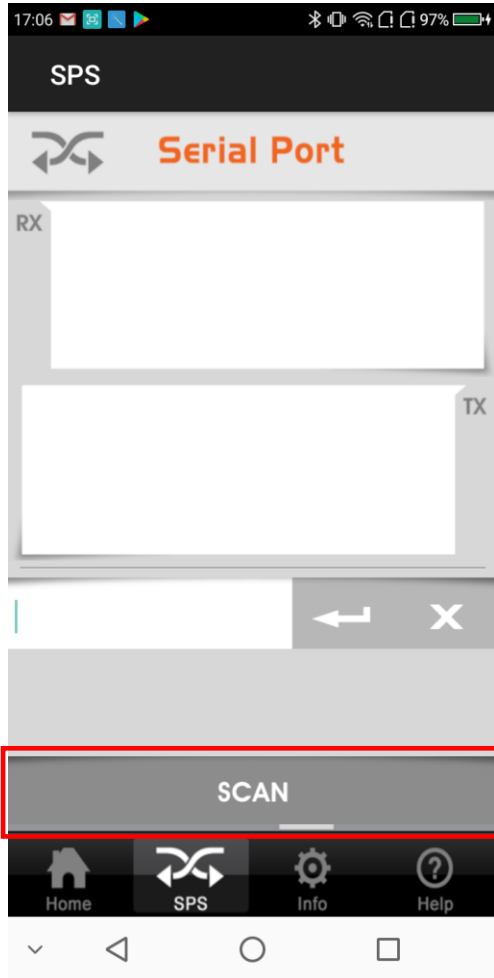
**Step6:**

Tap “SPS” in the main window.



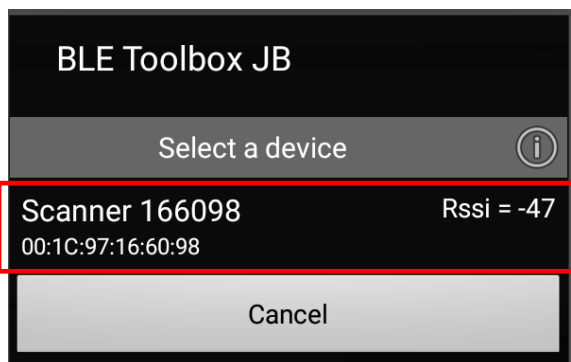
**Step7:**

Tap "SCAN" in SPS window.



**Step8:**

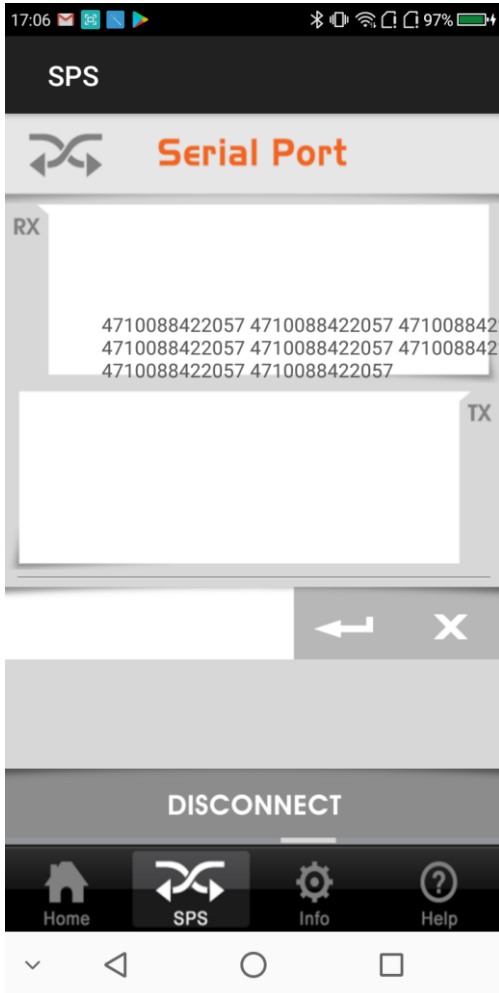
Tap your scanner ID from the discovered device list.



**Step9:**

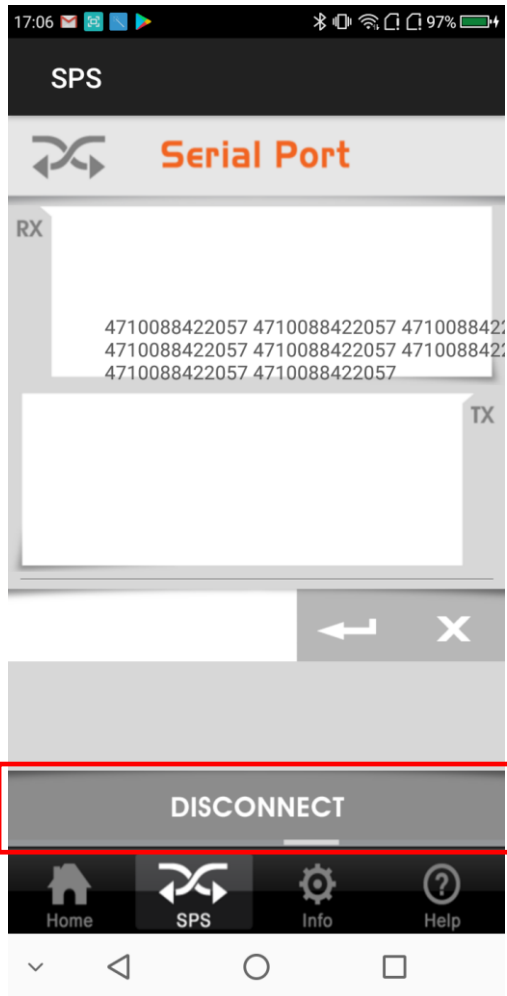
The scanner will beep twice as confirmation for successful connection.

Now try scanning some random barcodes, and the scanner will output barcode data onto the RX field.



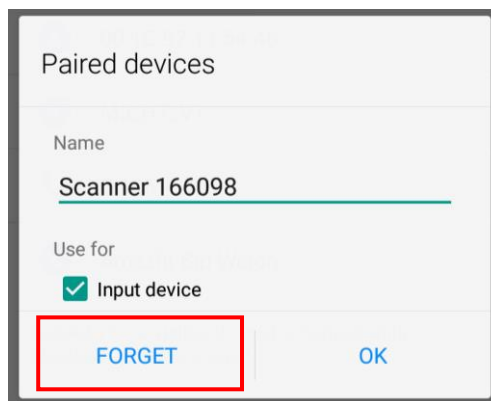
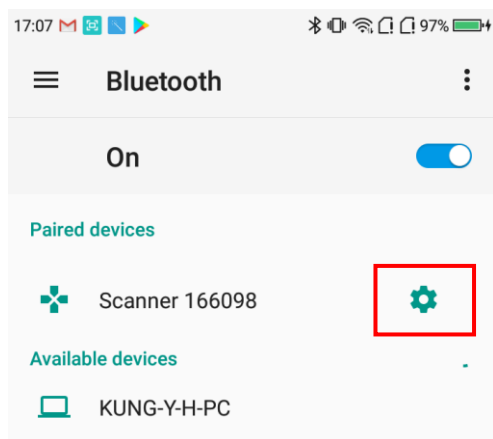
**Step10:**

To disconnect scanner, tap “Disconnect” in the SPS window. Upon disconnection, the scanner will emit 3 beeps.



**Step11:**

Go to General > Bluetooth, and forget the scanner by tapping the gear icon.



**Step12:**

Scan below configuration barcode to remove pairing record on the scanner:

