

Latest recommended config:

\_tnx\_profile.jcf

```
"BluetoothSPP": {
  "On": true,
  "Filter": "RS5100",
  "PIN": "12345", (or "")
  "UseDeviceMajor": false,
  "UnpairAll": false,
  "DiscoveryOn": false,
  "BarcodeType": "FNC3",
  "ShowUnpairBarcode": false,
  "ScannerType": 111,
  "TerminatorWait": 0,
  "Terminators": ""
},
```

\_tnx\_application.jcf

```
"Bluetooth": {
   "OnAtStart": true,
   "OffAtExit": false,
   "KeepPairingOnExit": true,
   "KeepPairingOnStartup": true
}
```

## Tested successfully on:

Android Oreo (8.x)								
Manufacturer	Device	Android Version	Date	Tnx version	Recommended Config			
	Notes							
Zebra	TC20	8.1.0	23/03/20	Emulator 1.0.13.513 BT Pairing 7.0.4.505 Vxt Engine 4.2.5.501 Vxt Calibrate 6.1.2.506	"UnpairAll": false, "ScannerType": 111,			
	Build number 01-11-09.00-OG-U00-STD  Scanner automatically reconnected  Voice projects  "HeadsetType": 1 (in _vxt_configuration.jcf file)  Headset reconnected successfully							



Android Nougat (7.x) – <u>No more tested on this version</u>									
Manufacturer	Device	Android Version	Date	Tnx version	Config deviation / Notes				

## **Recommendations:**

• Use the Filter parameter as much as you can. It will be easier to establish the connection between devices.

## Scanner Type 111:

- The use of ScannerType: 111 for Zebra devices requires the BT Pairing service at Android Accessibility menu option to be activated. In addition, it is convenient to use UnpairAll: false, to avoid having to scan multiple times to connect the scanner. UnPairAll: true could be more problematic when you establish the connection between the device and the scanner.
- Before using the scanner, please, scan the Non-Discoverable and the AutoReconnect barcodes:



SPP Bluetooth Classic (Non-Discoverable)





\*Auto-reconnect Immediately (2)