

Latest recommended config:

\_tnx\_profile.jcf

```
"BluetoothSPP": {
  "On": true,
  "Filter": "",
  "PIN": "",
  "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				

Android Nougat (7.x) - <a href="#">No more tested on this version</a>					
Manufacturer	Device	Android Version	Date	Tnx version	Config deviation / Notes
Zebra	ET50	6.1.0	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	<code>"UnpairAll": false,</code> <code>"ScannerType": 111,</code>
	<ul style="list-style-type: none"> <li>• Build number 03-21-20.00-MN-U04-STD</li> <li>• The first time the scanners are paired, it is necessary to read the pairing barcode twice.</li> <li>• Scanner reconnected by clicking the Restore Key</li> <li>• Voice -&gt; still not tested with the latest version</li> </ul>				

## Recommendations:

- Use the Filter parameter as much as you can. It will be easier to establish the connection between devices.
- The Bluetooth headsets don't work properly on this ET50 device with Android Marshmallow (v6.0-6.1.1), but do work with Android Lollipop versions (v5.0-5.1.1)

## 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 SPP mode and the Non-AutoReconnect barcodes:

SPP bar code



\*None

