

Latest recommended config:

_tnx_profile.jcf

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

_tnx_application.jcf

"Bluetooth": {
"OnAtStart": true,
"OffAtExit": false,
<pre>"KeepPairingOnExit": true,</pre>
"KeepPairingOnStartup": true
}

Tested successfully on:

Android Oreo (8.x)								
Manufacturer	Device	Android Version	Date	Tnx version	Recommended Config			
	Notes							
Samsung	S7	8.0	20/04/20	Emulator 1.0.13.514 BT Pairing 7.0.4.505 Vxt Engine 4.2.5.502 Vxt Calibrate 6.1.2.507	"UnpairAll": false, "ScannerType": 111,			
	 Build number R16NW.G935FXXS8ETC6 Scanner reconnected automatically Voice projects "HeadsetType": 1 & "AudioMode": MODE_NATIVE (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 a 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. Also, 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)