

Latest recommended config:

_tnx_profile.jcf

```
"BluetoothSPP": {
  "On": true,
  "Filter": "RS6000",
  "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	Config details
	Notes				

Zebra	EC30	8.1.0	16/04/20	Emulator 1.0.13.514 BT Pairing 7.0.4.505 Vxt Engine 4.2.5.505 Vxt Calibrate 6.1.2.507	<code>"UnpairAll": false, "ScannerType": 111</code>
	<ul style="list-style-type: none"> • Build number 01-23-18.00-OG-U08-STD • The first time the scanners are paired, sometimes, it is necessary to read the pairing barcode twice. • Scanner reconnected by pressing the restore key • Voice projects <ul style="list-style-type: none"> ◦ "HeadsetType": 1 (in _vxt_configuration.jcf file) ◦ "AudioMode": MODE_NATIVE ◦ Headset reconnected successfully 				
Zebra	EC30	8.1.0	09/03/20	Emulator 1.0.13.510 BT Pairing 7.0.4.504 Vxt Engine 4.2.5.501 Vxt Calibrate 6.1.2.506	<code>"UnpairAll": false, "ScannerType": 111</code>
	<ul style="list-style-type: none"> • Build number 01-23-18.00-OG-U08-STD • Scanner reconnected by pressing the restore key • Voice projects <ul style="list-style-type: none"> ◦ "HeadsetType": 2 (in _vxt_configuration.jcf file) ◦ Headset reconnected successfully 				

Android Nougat (7.x) - No more tested on this version					
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.

Notes:

- On pairing perform, sometimes, it is connected and disconnected once, but then connects automatically again.
- Vysor app installed at the device may cause the scanner to lose connection

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 Non-AutoReconnect

barcodes:

