Latest recommended config:

_tnx_profile.jcf

```
"BluetoothSPP": {
  "On": true,
  "Filter": "RS507",
  "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				

Zebra	EC30	8.1.0	21/07/20	Emulator 1.0.14.501
				BT Pairing 7.0.4.506
				Vxt Engine 4.2.5.503
				Vxt Calibrate 6.1.2.509
					`"Filter": "RS507",`
					`"UnpairAll": false,`
					`"ScannerType": 111,`

	• 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 clicking the Restore Key
	• Voice projects
	   ◦ It works with "ScannerType": 6 (in _tnx_profile.jcf file) -> Used to standardize scanners
	   ◦ "HeadsetType": 1 (in _vxt_configuration.jcf file)
	   ◦ "AudioMode": MODE_NATIVE
	   ◦ Headset reconnected successfully					

Zebra	EC30	8.1.0	16/04/20	Emulator 1.0.13.514
				BT Pairing 7.0.4.505
				Vxt Engine 4.2.5.502
				Vxt Calibrate 6.1.2.507
					`"Filter": "RS507",`
					`"UnpairAll": false,`
					`"ScannerType": 111,`

	• 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 clicking the Restore Key
	• Voice projects
	   ◦ "HeadsetType": 1 (in _vxt_configuration.jcf file)
	   ◦ "AudioMode": MODE_NATIVE
	   ◦ Headset reconnected successfully					

Zebra	EC30	8.1.0	06/03/20	Emulator 1.0.13.510 BT Pairing 7.0.4.504	`"UnpairAll": false,` `"ScannerType": 111,`
	• The first time the scanners are paired, it is necessary to read the pairing barcode twice. • Scanner reconnected by clicking the Restore Key • Pending test with headset					

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.

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 problemathic when you stablish 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