

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
}
```

Notes:

The Bluetooth headsets work properly on the device ET50 with Android Lollipop (v5.0-5.1.1), but not with higher versions (Android Marshmallow v6.0)

Tested successfully on:

Android Oreo (8.x)						
Manufacturer	Device	Android Version	Date	Tnx version	Recommended Config	
	Notes					



Android Nougat	(7.x) - <u>No more t</u>	ested on this ver	<u>Sion</u>	T	T	
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	"UnpairAll": false, "ScannerType": 111,	
	Build number 03-21-20.00-MN-U04-STD Scanner automatically reconnected Voice -> tested with Device Speaker (see Notes*)					
Zebra	ET50	6.0.1	22/11/19	Emulator 1.0.13.500 BT Pairing 7.0.3.562 Barscanner Zebra 3.0.3.524	"UnpairAll": true, "ScannerType": 4	
	ScannerType 4 -> OK but reading pairing barcode twice ScannerType 1 / 2 / 6 / 7 -> KO					

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 Non-Discoverable and the AutoReconnect barcodes:

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SPP Bluetooth Classic (Non-Discoverable)



*Auto-reconnect Immediately (2)