

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				

DataLogic	MEMOR 10	8.1.0	16/03/20	Emulator 1.0.13.512 BT Pairing 7.0.4.505 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 1.00.02.20181230 Scanner reconnected by pressing the restore key Voice projects <ul style="list-style-type: none"> "HeadsetType": 1 (in _vxt_configuration.jcf file) Headset reconnected successfully When the BT is turned off, the scanner keeps working. This is not the normal behaviour, because in other devices the Bluetooth connection is interrupted. This causes a problem with the headset making it impossible to reconnect after reactivating the Bluetooth. <p>Solution: Reboot the device or install a kiosk app prohibiting the user to turn off the Bluetooth.</p>				

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, 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:

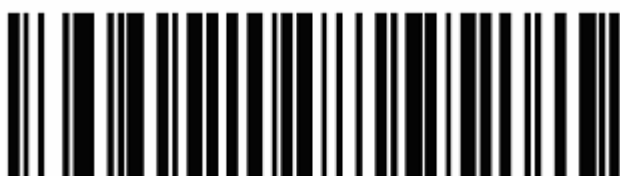
- The use of ScannerType: 111 for Zebra devices requires the BT Pairing service at Android Accessibility menu option to be activated. In addition, it is convenient to use UnpairAll: false, to avoid having to scan multiple times to connect the scanner. UnpairAll: true could be more problematic when you establish the connection between the device and the scanner.

- Before using the scanner, please, scan the Non-Discoverable and the Non-AutoReconnect

barcodes:



SPP Bluetooth Classic (Non-Discoverable)



**Disable Auto-reconnect
(0)**