



Release Notes

Scan-To-Connect Utility for Android v2.2 *October 2023*

Contents

Overview	1
Device Compatibility	2
Version History.....	2
Components.....	3
Installation	3

Overview

The Zebra Scan-To-Connect Utility for Android enables cordless scanners to be connected to an Android tablet / smart phone just by scanning a single barcode.

Functionality,

1. Pair and connect scanner in SSI or HID Keyboard host mode.
2. Launch an application after connecting a scanner

Latest STC has new feature Enhanced HID BLE which allow pairing without manual entry of the Bluetooth MAC address.

When using Enhanced HID BLE the following can be observed:

1. Scanner pairing failure if third party Bluetooth equipment is paired to device in Bluetooth classic mode.
2. Scanner auto reconnect feature failing in case of disconnection (out of range or device Bluetooth power cycle) and requires pairing through the barcode again.



“Scan-To-Utility” app available from the Google Play store (<https://play.google.com/store/apps/details?id=com.zebra.scantoconnect>).

For the latest Scan-To-Connect updates, please visit [Zebra Scan-To-Connect](#)

For support, please visit <http://www.zebra.com/support>.

NOTE: Due to a Google security patch, Google CVE-2020-12856, the Android device must notify users of pairing events with a popup message (prevents silent pairing).

Device Compatibility

For the compatible devices list, please visit following page.

<https://www.zebra.com/us/en/support-downloads/software/utilities/cordless-scantoconnect-android.html>

Version History

Version 2.2.12 – 10/2023

1. Bug Fixes - Now “**Enter key**” in **STC keyboard** sends the “search key”, was incorrectly sending a “Space character” (in Chrome browser).
2. Bug Fixes - Eliminated **keyboard selection** enforcement issue while in HID Keyboard mode. Now it is not mandatory to switch to Zebra keyboard, while in HID keyboard mode.

Version 2.2.10 – 04/2023

1. Added support for Android 13 and Android SDK API level 33.
2. Add BLE STC (Scan-To-Connect) pairing for non-English languages.

Version 2.2.7 – 01/2021

1. Added AndroidX library structure support.
2. Added Android 11 support.
3. Changed how the STC barcode is generated. It no longer uses the Bluetooth MAC address to generate the STC barcode. Instead, the STC barcode is generated with a unique Zebra pairing ID.
4. Added BTLE support to STC supported com protocols.

Version 2.2.2 – 04/2018

1. Added pass through of keystrokes when ADF rules configured in scanner.
2. Optimized text of enter Bluetooth MAC address screen.
3. Optimized pair barcode presentation when shown on tablet in landscape mode.



Version 2.1.6 – 01/2018

1. Bug fixes.

Version 2.1.0 – 10/2017

1. Support “Enhanced Human Interface Device over Bluetooth” using Zebra Scan-To-Connect virtual keyboard in English (US) devices.
2. Added Android 8 support.

Version 2.0.4 – 01/2017

1. DS8178 and DS2278 support.
2. Added Android 7.x support.

Version 2.0.3 – 10/2016

1. STC Suite barcode support.
2. Launch an application after connection.
3. Create production version of application.

Version 1.0.0 – 10/2015

1. Initial STC release.

Components

- Scan-To-Connect Utility (APK file)

Installation

Supported operating systems:

- Android 11.x, 12.x and 13