



# BLE Toolbox Application Enhanced Beacons

## Initial Release

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## Overview

This document comprises the release notes associated with the BLE Toolbox Application for enhanced indoor beacons (not the regular beacons).

These notes are intended as a highlight of the major updates or changes to the code since the prior release and include some additional release history. This document is not a list of software-based features, an archive of every code change, a software test report, or qualification report. This document is provided for information purposes only and is subject to change without notice.

## 1. Current Release Summary

The following are the main details of the current release:

<b>Release Type</b>	<b>BLE Toolbox Application for Enhanced Beacons</b>
<b>SW Number:</b>	<b>v1.1.2 for Android™; v1.1.2 for Apple®</b>
<b>Release Date:</b>	<b>September 2022</b>

Highlighted Code Updates:            Initial product release

## 2. Hardware Platform Support and Hardware Notes

This application is compatible with Android versions 8 or later:

- The Android device need not have internet access.
- All requests for access to data and device functions and requests for permissions must be accepted.
- This application is intended only for use with Zebra BLE devices.
- This application is provided as-is and may not be compatible with each hardware and software combination. We only test a sample of hardware devices and suspect not all hardware platforms will be compatible with this application.
- We performed testing with sample Android devices with 8.1, 9, 11, and 12.
- We performed testing with sample Apple mobile devices with 14.5, 15.5, and 15.6.

### 3. New/Major Features or Fixes

This is the initial release and posting of the application.

Zebra works to continually improve its products. Issues and bugs are a normal part of the improvement process and addressed on a Zebra-prioritized basis. All known bugs affecting major product function or otherwise deemed critical by Zebra are considered “release blockers” and must be fixed before the next code release. Other issues and bugs that are not considered by Zebra to be critical to product function are prioritized and potentially fixed in-time with subsequent releases based on relative priority. Zebra makes no claim to and does not warrant products to be issue or bug free.

### 4. Software Installation and Upgrade Instructions

Zebra support is available for customers with valid support entitlements going back as far as the prior and one before that production release code (“R versions”).

Be sure to read the associated user guide completely before installing this application. The user guide can be found within the Manuals section of the Zebra Bluetooth Low Energy Devices section of the Location Technologies section of the Support and Downloads section of the Zebra.com website.

To use the apk or ipa file must be copied to the device, then opened, run and all requests for access to data and permissions accepted. The application can then be run via the application icon.

#### **Important Note**

*Downloading and installing this software application is your explicit acceptance of the software as-is and your agreement that Zebra is not liable for any damages of any type resulting from installation and / or attempted usage of this application.*

## 6. Usage Notes

Please note that this application is compatible only with Zebra's enhanced indoor beacons. There is a different BLE Toolbox application for other Zebra BLE beacons.

Zebra tests a sample of hardware devices with various software versions. It is possible some hardware and software configurations not test may have compatibility issues.

## 7. Technical Publications

Please refer to the Manuals portion of the Zebra Bluetooth Low Energy (BLE) Devices Support section under the Location Solutions portion of the Support and Downloads tab of Zebra.com for the associated user guide, Shema document and other technical publications to help with the configuration and operation of the IoT Bridges

## 7. Other

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