

# Zebra Scan Scan Write Application for RFD2000

## Release Notes for V1.2.2.11

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### Introduction

This release notes are for the Zebra Scan Scan Write Application v1.2.2.11

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### Description

The Zebra Scan Scan Write application demonstrates the use case of using the Android phone to program tags using the RFD2000. The application showcases the typical use case of scanning the UPC & EPC bar codes and uses the information to write the unique EPC ID to the tag.

1. Works with UPC-12/14 (GTIN12 & GTIN14) barcode for company prefix and item identifier
2. Serial number is derived from temporary EPC tag scanned

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### Updates over v1.0.2.9

- Inclusion of latest unified RFID SDK v2.0.0.2

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### Updates over v1.0.2.5

- Added support LED
- Inclusion of RFID SDK v1.0.5.9

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### Updates over v1.0.2.3

- Added support set select filter before doing tag WRITE operation
- Added exemplary support port detecting SCAN TIMEOUT (beam timeout)
- EAN13 supported
- Fixes for reader with region not set

# Zebra Scan Scan Write Application for RFD2000

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## Device Compatibility

- TC20 and RFD2000
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## Release Notes

- Zebra\_Scanscanwrite\_1.2.2.11
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## Components

The zip file contains the following components:

- Zebra Scan Scan Write APK file
  - Zebra Scan Scan Write Android Studio project source code
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## Installation

Supported operating systems:

Android 7.x and later

Developer system requirements:

- Developer Computers: Windows 7/64-bit
  - Android: Android Studio (2.3 or later), and Android API Level 25 or later
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## Notes

1. Exit the RFID Demo application or other user application which can be using RFD2000
  2. Reader region is already set as per regulatory requirements
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## References

1. DW documentation links

<http://techdocs.zebra.com/datawedge/6-3/guide/about/>

Notification registration

<http://techdocs.zebra.com/datawedge/6-5/guide/api/registerfornotification/>

Configuration retrieval

<http://techdocs.zebra.com/datawedge/6-5/guide/api/getconfig/>