



# Release Notes

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*RFID SDK for MAUI. Net7 (iOS) v1.0*  
*March 2024*

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## Overview

Zebra RFID SDK for MAUI enables a developer to build native applications to connect and control Zebra RFID readers over a Bluetooth connection (no cradle involved) on iOS devices from a single, shared C# codebase.

Functionality,

1. Discover, connect, and disconnect readers.
2. Perform basic inventory (start, stop inventory with relevant notifications)
3. Barcode reading

## Device Compatibility

Compatible devices list

- RFD40
- RFD8500 RFID Reader



- RFD90

## Version History

### Version 1.0.4 – 03/2023

1. General BUG fixes and stability (.Net 7).

### Version 1.0.0 – 01/2023

Initial release (.Net 7).

1. Trigger Mapping
2. Tag Read, Write, and Lock
3. Access Sequence
4. Inventory Start/Stop
5. Single Tag Locations
6. Barcode Scanning
7. Get Battery status
8. Request Batter status event
9. Trigger press release event
10. Firmware update
11. Region Settings

## Components

The RFID SDK for MAUI ZIP file contains the following components:

- iOS MAUI libraries
- Demo application source code

## Installation

Supported operating systems:

- iOS 14.x, 15.x and 16.x