



Certified Mobile Parcel_v1.3.0.0 for UK and Rest of World

Release Notes – September 2023

Introduction

This Release notes are intended for Certified Mobile Parcel Dimensioning Solution for UK and rest of World.

Component Version Info

Package Name	Version
Software Bundle	1.3.0.0
DimensioningService	1.3.0.0
ParcelFramework	1.4.0.0
DimensioningClient.apk	1.4.0.0

Android OS Recommendation

- Recommended Zebra Android OS Version
 - Android 11 - **11-17-05.00-RG-U00-STD-ATH-04** and **above**.
 - Android 13 - **13-14-21.00-TG-U00-STD-ATH-04** and **above**.

Instructions for OS Update

- It is required to upgrade dimensioning software to 1.3.0.0 **BEFORE** upgrading the device from A11 to A13.

Note: If OS is already upgraded to A13 without updating dimensioning software 1.3.0.0, Please follow below instructions to update Dimensioning software 1.3.0.0

- Option 1 - Uninstall the non-supported version of dimensioning
 - Uninstall the non-supported version of dimensioning in one of several ways:
 - Use an EMM to uninstall com.zebra.dimensioning
 - Open Dimensioning app settings and select 'Uninstall updates'
 - Enter developer mode, enable USB debugging, and run 'adb uninstall com.zebra.dimensioning'
 - Install the 1.3.0.0 dimensioning software bundle. Refer [Zebra Mobile Parcel Installation and Setup instructions](#)
- Option 2 - Downgrade the OS
 - Downgrade the device OS to A11
 - Install the 1.3.0.0 dimensioning software bundle. Refer [Zebra Mobile Parcel Installation and Setup instructions](#)
 - Upgrade the device OS to A13

Commented [HS1]: In tabel below replace Rounding Rule with Interval also please include units of measure in inches.



Supported Devices

Mobile Computer SKU	Software Bundle Name
TC5301-0T1K6E200F-A6	CMP_REGION_VERSION_DATE.zip e.g., CMP_NN_1_3_0_0_20230901.zip
TC58B1-3T1K6E2A8F-A6	
TC7301-0T1K6E200F-A6	
TC78B1-3T1K6E2A8F-A6	

New Features

- Dimensioning support for Android 13.
- Added dimensioning timeout parameter.
- API update to report microsecond-resolution timestamp.

Known Issues

1. Android Split Screen is not supported with dimensioning solution.
2. Camera may fail if accessed within 60 seconds of Device Bootup.
3. Android 13 will not allow downgrade from 1.3.0.0 to 1.2.0.0.

Resolved Issues

- Fixed invalid state error message in demo application.
- Display Out of Range message on confirmation screen.
- Fixed intermittent crash due to ConcurrentModificationException.
- Fixed demo application UI issues.
- Resolved application token not available for 30 seconds after Device Bootup (refer updated tech docs: <https://techdocs.zebra.com/mobile-parcel/1-0/guide/api/#3generateapitoken>)
- Fixed demo application support for pinning.
- Fixed fatal SIGABRT in native AndroidCamera::onSessionClosed.
- Fixed intermittent NullPointerException in AutoStart.
- Fixed memory leak when logging enabled.
- Fixed cropped text in framework UI.
- Fixed aspect ratio of preview display.

Important Links

- [Mobile Parcel Downloads & Support](#)
- [Zebra Mobile Parcel Installation and Setup instructions](#)
- Zebra Mobile Parcel User Guide

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About Certified Mobile Parcel Dimensioning

Certified mobile dimensioning solution is used to measure cuboidal parcels using Zebra TC53/TC58/TC73/TC78 Mobile Computers and report back certified measurements.

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