

Release Notes - Zebra Android 13

13-10-03.00-TG-U00-STD-NEM-04 Release (GMS)

Highlights

This Android 13 GMS release 13-10-03.00-TG-U00-STD-NEM-04 covers MC9400 family of products.

Please see device compatibility under the Addendum section for more details.

Software Packages

Package Name	Description
NE_FULL_UPDATE_13-10-03.00-TG-U00-STD-NEM-04.zip	Full package update
Releasekey_4490_EnterpriseReset_V3.zip	Enterprise reset package
Releasekey_4490_FactoryReset_V3.zip	Factory reset package

Security Updates

This build is compliant up to Android Security Bulletin of Aug 05, 2023.

Version Information

Below table contains important information on versions

Description	Version
Product Build Number	13-10-03.00-TG-U00-STD-NEM-04
Android Version	13
Security Patch level	Aug 05, 2023
Component Versions	Please see Component Versions under Addendum section

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Device Support

This release supports MC9400 family of products.

Please see device compatibility details under Addendum Section.

New Features

- This is the first Android 13 GMS release for MC9400 family of products.
- Initial Beta Release of Zebra Showcase App (Self Updatable) explores the latest features and solutions, a platform for new demos built on Zebra Enterprise Browser.
- DWDemo has moved to ZConfigure folder.

Resolved Issues

This is the first Android 13 GMS release for MC9400 family of products.

Usage Notes

None.

Known Constraints

- Delta OTA packages are not supported in Recovery mode. To apply Delta OTA packages, use StageNow/MDM solution.
- DHCP Option 119 & Auto PAC Proxy feature is currently not supported in this release. Zebra is working on enabling these 2 features in future Android 13 releases.
- Rear Facing Camera does not support 5M Pixel resolution in this release.
- The "confirm your pattern" page is too large when removing security pattern lock or when removing Google account. The user will need to change Display Size to remove Google account.
- User cannot go to previous screen using back button, if a text field is highlighted in certain apps. This will
 be fixed in a future Google Play Store update. Until then, users may choose a software input panel other
 than Google Gboard or enable on-screen keyboard to mitigate the issue.
- Zebra apps do not support Android Work Profiles or any COPE Mode features. Zebra is working on enabling these features in future Android 13 releases.
- This release does not support 6 GHz band
- Zebra Wireless Analyzer and Wireless Insights are not supported in this release.



Important Links

- Installation and setup instructions (If the link does not work, please copy It to browser and try)
- Zebra Techdocs
- Developer Portal

Addendum

Device Compatibility

This software release has been approved for use on the following devices.

Device Family	Part Number		Device Specific Manuals and Guides
MC9400	MC9401-0G1J6BSS-A6 MC9401-0G1J6CSS-A6 MC9401-0G1J6DSS-A6 MC9401-0G1J6ESS-A6 MC9401-0G1J6GSS-A6 MC9401-0G1J6HSS-A6 MC9401-0G1P6DSS-A6 MC9401-0G1P6GSS-A6	MC9401-0G1J6CSS-NA MC9401-0G1J6DSS-NA MC9401-0G1J6ESS-NA MC9401-0G1J6GSS-NA MC9401-0G1J6HSS-NA MC9401-0G1P6DSS-NA MC9401-0G1J6DSS-TR MC9401-0G1P6DSS-TR	<u>MC9400</u>



Component Versions

Component / Description	Version
Linux Kernel	5.10.168
AnalyticsMgr	10.0.0.1006
Android SDK Level	33
Audio (Microphone and Speaker)	Vendor: 0.5.4.0 ZQSSI:0.2.0.0
Battery Manager	1.5.1
Bluetooth Pairing Utility	5.2
Zebra Camera App	2.3.6
DataWedge	13.0.114
EMDK	13.0.4.4304
Files	13
License Manager and LicenseMgrService	6.0.29 and 6.0.62
MXMF	13.1.0.56
NFC and NFC FW	PN7160_AR_11.02.00
OEM info	9.0.0.1005
OSX	QCT4490.130.13.3.2
Rxlogger	13.0.12.38
Scanning Framework	39.57.9.0
StageNow and Zebra Device Manager	13.1.0.56 and 13.1.0.56
WLAN	FUSION_QA_6_1.0.0.012_T FW:1.1.5.0.177.2
WWAN Baseband version	NA
Zebra Bluetooth	13.3.11
Zebra Volume Control	3.0.0.93
Zebra Data Service	10.0.7.1001
Velocity ATTE	2.1.32.23213



Revision History

Rev	Description	Date
1.0	Initial release	Oct 20, 2023