

Release Notes - Zebra Android 13

13-09-16.00-TG-U00-STD-ATH-04 Release (GMS)

Highlights

This Android 13 GMS release 13-09-16.00-TG-U00-STD-ATH-04 covers TC22 family of products.

Please see device compatibility under Addendum Section for more details.

Software Packages

Package Name	Description
AT_FULL_UPDATE_13-09-16.00-TG-U00-STD-ATH-04.zip	Full package update
Releasekey_6490_EnterpriseReset_V2.zip	Enterprise reset package
Releasekey_6490_FactoryReset_V2.zip	Factory reset package

Security Updates

This build is Compliant up to Android Security Bulletin of Feb 05, 2023

Version Information

Below Table contains important information on versions

Description	Version
Product Build Number	13-09-16.00-TG-U00-STD-ATH-04
Android Version	13
Security Patch level	Feb 05, 2023
Component Versions	Please see Component Versions under Addendum section



Device Support

The products supported in this release are TC22 family of products.

Please see device compatibility details under Addendum Section.

New Features

This is an initial Android 13 GMS release for TC22 family of products.

Resolved Issues

None.

Usage Notes

None.

Known Constraints

- Delta OTA packages are not supported in Recovery mode. To apply Delta OTA packages, use StageNow/MDM solution.
- Staging via NFC is not supported.
- NotificationMgr features (https://techdocs.zebra.com/mx/notificationmgr/) are not supported.
- WiFi connection can be unstable while Zero touch barcode staging, in order to stable WiFi connection reboot is required.
- DHCP Option 119 feature supported will be enabled in later release.
- Google no longer allows OEMs to add PAC Auto Proxy support to Android 13.
- User will not be able to push files into below listed directories using adb command. Alternately, EMM clients or StageNow can be used to push files into below listed directories.
 - /enterprise/
- Customers using Airwatch Proprietary staging method which includes generation of barcodes from Airwatch
 console and using external FTP as staging servers not ready for this release, Zebra will enable this feature in
 upcoming release of Airwatch agent

Important Links

- Installation and setup instructions
- 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
TC22	WLMT0-T22B6ABC2-A6 WLMT0-T22B6ABC2-NA	<u>TC22</u>



Component Versions

Component / Description	Version
Linux Kernel	5.4.210-qgki
AnalyticsMgr	10.0.0.1006
Android SDK Level	33
Audio (Microphone and Speaker)	0.7.3.0
Battery Manager	1.4.3
Bluetooth Pairing Utility	5.1
Camera	2.1.10
DataWedge	13.0.19
EMDK	13.0.1.4301
Files	t_frc_doc_330543000
License Manager and LicenseMgrService	6.0.29 and 6.0.62
MXMF	13.0.0.101
NFC FW	PN7160_AR_11.02.00
OEM info	9.0.0.935
OSX	QCT6490.130.13.4.5
Rxlogger	13.0.11.17
Scanning Framework	39.7.3.0
StageNow	13.0.0.101
WLAN	FUSION_QA_4_1.0.0.017_T FW:1.1.2.0.645.5
Zebra Bluetooth	13.0.6
Zebra Volume Control	3.0.0.89
Zebra Data Service	10.0.7.1001
Zebra Device Manager	13.0.0.101
Wireless Analyzer	WA_A_3_0.0.0.008_T



Revision History

Rev	Description	Date
1.0	Initial release	Mar 30, 2023