Release Notes – Zebra Android Oreo 01-21-18.00-OG-U13-STD Release (GMS)

Description

This Android GMS Oreo release 01-21-18.00-OG-U13-STD supports ET51 and ET56 product families only. This release is intended for manufacturing, service and repairs purpose and will be published to the web. Please see, Device Compatibility under Addendum Section for more details.

Software Packages

Package Name	Description
HE_FULL_UPDATE_01-21-18.00-OG-U00-STD.ZIP	Full Package Update
HE_DELTA_UPDATE_01-21-18.00-OG-U13.ZIP	Mandatory Delta Package Update
HE_EnterpriseReset_V3.zip	Erases User Data Partition Only
HE_FactoryReset_V3.zip	Erases User Data and Enterprise Partitions

Security Updates

This build is Compliant up to Android Security Bulletin of July 01, 2019.

Version Information

Below Table contains important information on versions

Description	Version
Product Build Number	01-21-18.00-OG-U13-STD
Android Version	8.1.0
Security Patch level	July 1, 2019
Linux Kernel	4.4.78
Component Versions	Please see Component Version under Addendum section

Installation

Requirements and Instructions

https://www.zebra.com/content/dam/zebra_new_ia/en-us/software/operating-system/helios/oreo-os-update-instructions.pdf

Known Constraints

Below are Known Constraints and workaround if applicable.

- This initial release does not include ATT & Verizon TA Approval. Official AT&T/Verizon TA approval will be made available with the next major OS release. Customers will not be able to activate new SIMS on the devices until Carrier approval is complete on the respective networks

Addendum

Device Compatibility

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

Device Family	Part Number	Device Specific Manuals and Guides
ET51	ET51CE-G21E-00A6 ET51CE-G21E-00NA ET51CT-G21E-00A6 ET51CT-G21E-00NA	Visit Manuals Section under ET51 Home Page
ET56	ET56DE-G21E-00A6 ET56DE-G21E-00NA	Visit Manuals Section under ET56 Home Page

Component Version

Functional Area	Versions
Acoustics Profiles	General: PO2.6 Cellular: N/A
AnalyticsMgr	2.4.0.1251
Audio (Microphone and Speaker)	0.41.0.0
Battery Management	Version: 1.4.2
Bluetooth Pairing Utility	Version: 3.16
Data Analytics	3.5.0.1177
DataWedge	7.4.44
Device Central	2.1.0.9
Diagnostic Tool	1.18.0.3
TP FW version	05.09.08
EMDK	7.4.20.2420
Enterprise Keyboard	2.2.2.1
License Manager and License Agent	version 3.2.0 and version 3.2.0.3.2.0
MX	MXMF version:9.1.1.32
OSX	QCT.81.8.17
PTT Express	3.1.42
Rxlogger and RxLoggerUtility	Version 5.4.16.0 and Version 1.3.3.11
Scanning Framework	22.1.21.0
WorryFree Wifi	Version 3.2.13
WorryFreeWifiService	Version 3.2.10
StageNow	3.4.1.4
WLAN	FUSION_QA_2_1.8.0.001_O
WWAN (Data)	Baseband Version: W190709A_3.1-00753
Zebra Data Service	3.5.0.1177
Zebra Volume Control (ZVC)	2.2.0.9
Zebra Folders	9.1

Revision History

REV	DESCRIPTION	DATE
1.0	Initial Release	Sep 12, 2019