Release Notes – Zebra VC8300 Android O Embedded Controller Firmware Update 2.3.04

Description

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Description

This Embedded Controller firmware update resolves an issue where VC8300 terminals red warning LED flashes and fails to charge.

This update is compatible with all VC8300 Oreo releases.

Device Compatibility

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

North America	
Warehouse QWERTY	VC83-08SOCQBAABANA
Freezer QWERTY	VC83-08FOCQBAABANA

Rest of the World	
Warehouse QWERTY	VC83-08SOCQBAABA-I
Freezer QWERTY	VC83-08FOCQBAABA-I
Warehouse AZERTY	VC83-08SOCABAABA-I
Freezer AZERTY	VC83-08FOCABAABA-I

China	
Warehouse QWERTY	VC83-08SOCQBABBACN
Freezer QWERTY	VC83-08FOCQBABBACN

Component Contents

Package Name	Description
VC8300_EC_FW_REC_2.3.04.zip	Embedded Controller firmware v2.3.04 recovery package

Component Version Info

Component / Description	Version
Embedded Controller Firmware	2.3.04

Installation Requirements

This update is compatible with all VC8300 Oreo releases.

Installation Instructions

The Embedded Controller recovery package can be installed using an external USB memory stick.

Using External USB memory stick

This is the preferred update method since it does not require an adb connection between your PC and the VC8300.

1. Download Embedded Controller recovery file VC8300_EC_FW_REC_2.3.04.zip to your PC. Copy the file onto an external USB memory stick

2. Entering Recovery Mode
   - Reboot the VC8300 using the power button menu.
   - When the screen goes black, hold the Power and Blue buttons.
   - When the Zebra Technologies logo appears on the screen release the buttons

3. The VC8300 will reboot and display the Android Recovery screen.

4. Applying update via USB memory stick
   - Plug the USB memory stick into the VC8300 USB connector

   - Use + and – buttons to move the highlight item up and down

   - Use the Power button to select the menu item "Apply update from USB drive"
   - Select the update to apply (VC8300_EC_FW_REC_2.3.04.zip) and press the Power button
   - The Embedded Controller update will be installed and the VC8300 will reboot back to the Android Recovery screen.

5. Highlight the "Reboot system now" menu item and press the Power Key to reboot.

Special Note:

1. None

Change Notes:

1. The EC update resolves an issue where VC8300 terminals red warning LED flashes and fails to charge.

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