

# TTS Batch Mode Setup

Thank you for using GigaTrak Software! This document explains to setup your Android device in batch mode. Batch mode is Android only and requires a physical sync with the PC to download all transactions that have been performed on the device. Before performing any of the below steps, be sure to register your Device License key that was provided to you (File-Registration Forms-Device).

First, go to the Play Store and download the GigaTrak TTS mobile app.



GigaTrak® TTS Mobile  
GigaTrak • Productivity  
📄 Installed

Once downloaded, open the application and select the “On Premise Solution” option.

ON PREMISE SOLUTION

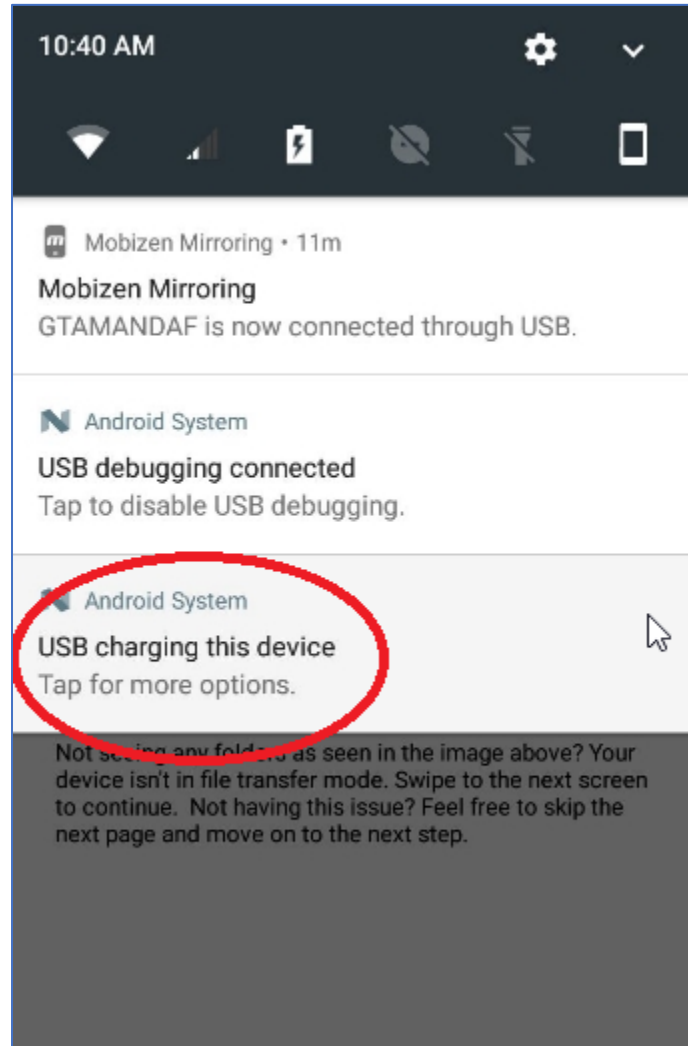
Next, on connection type, scroll down to choose the last option, Manual Batch. Select “Yes” on the pop-up menu.

If you are planning on using your device’s camera to scan barcodes, leave on the setting for “In-App Barcode Scanner”. If you purchased a device that has a built-in scanner, it’s best to have this option off.

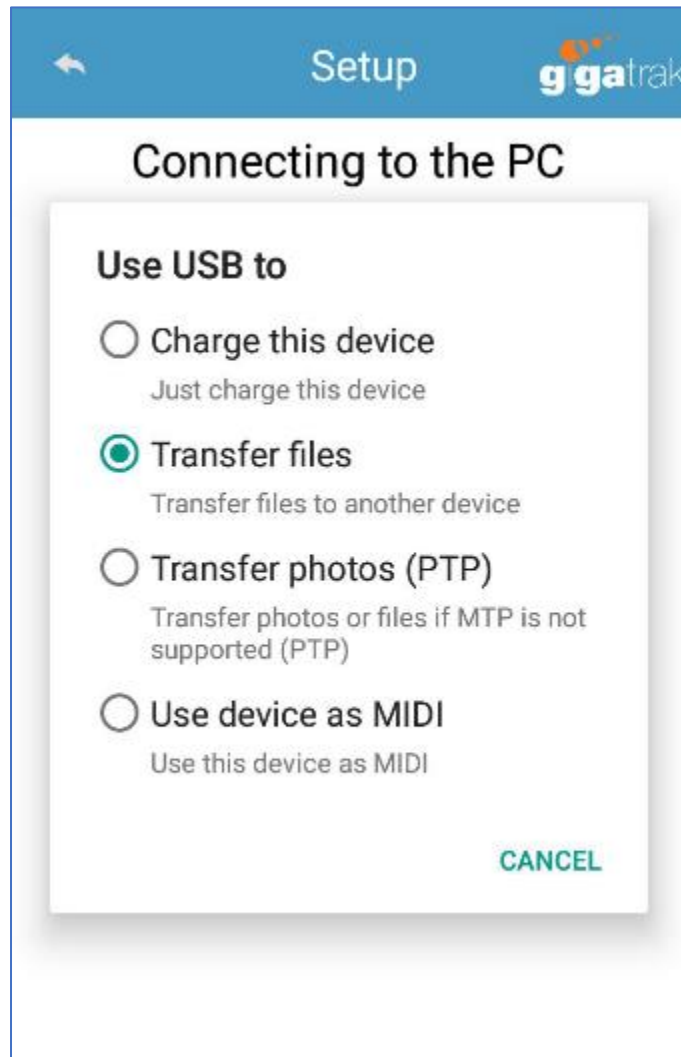
Press “Continue”.

Name your device. Each device must have a unique name. Press “Continue”.

Connect the device to the PC that is hosting the Tool Tracking System. Once the device is plugged in, it needs to be in File Transfer Mode. To turn the device to this mode, swipe down from the top of the device screen to open the quick settings. Find the option labeled “Android System” and click on it. From the screenshot below, the device is currently in USB Charge Mode. We need to switch it to File Transfer Mode. Tap for more options.



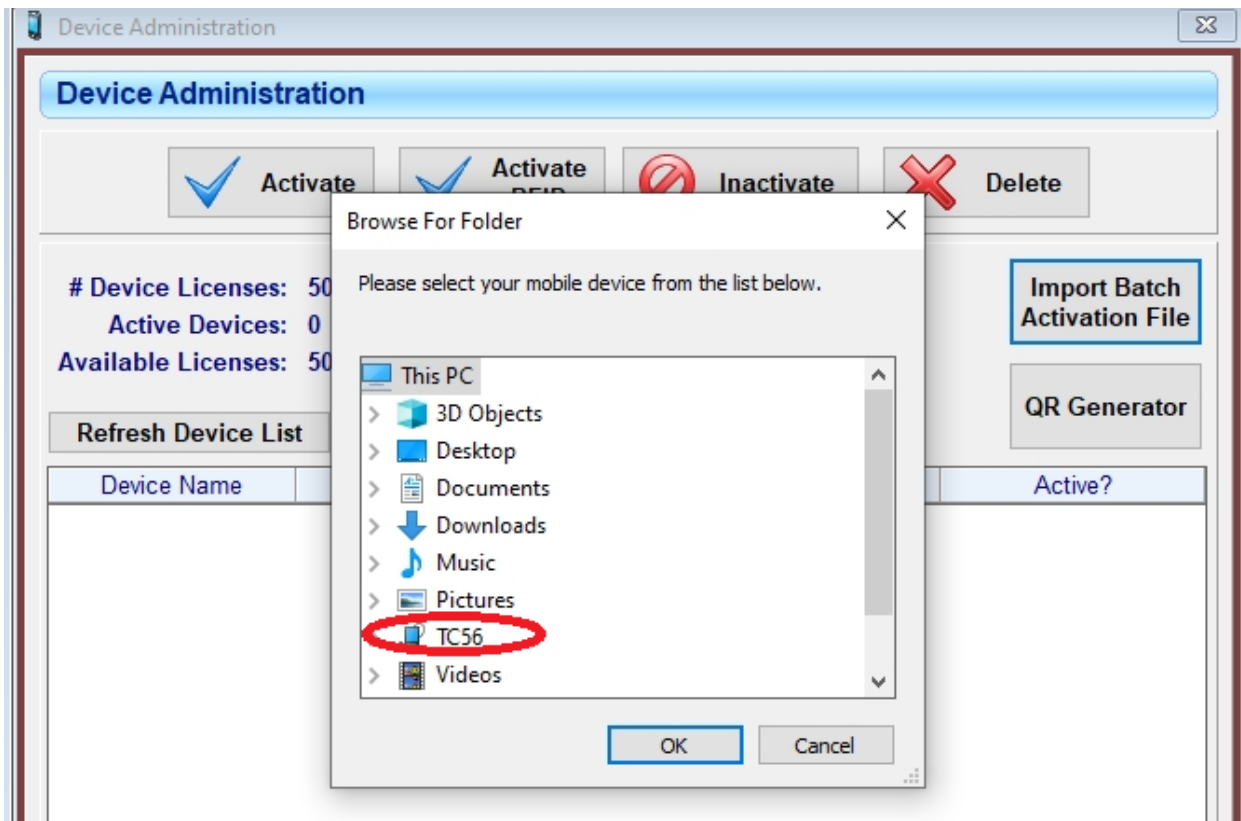
Switch the Device to File Transfer Mode.



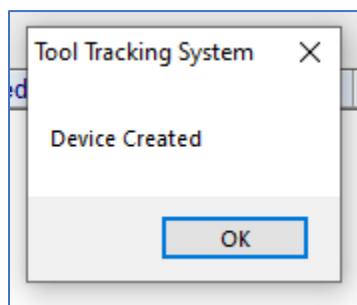
Once File Transfer mode is chosen, the device will return back to the TTS setup screen.

On the PC version of TTS, login as the Admin and go to File-Device Administration.

Press "Import Batch File". Next, choose your device from the File Browser. (This will be the name/type of device and may differ between manufacturers).



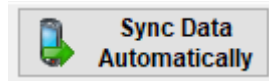
Press "OK". A pop-up indicating your device has been created will show and your device will show in the grid.



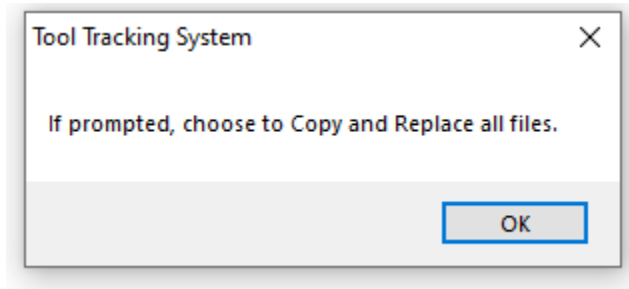
Device Name	Last Synced	Inactivated	RFID	Active?
Zebra Technologies	12/07/2021 10:38:30 AM		No	Yes

Navigate to the “Download” icon on the PC version of the system.

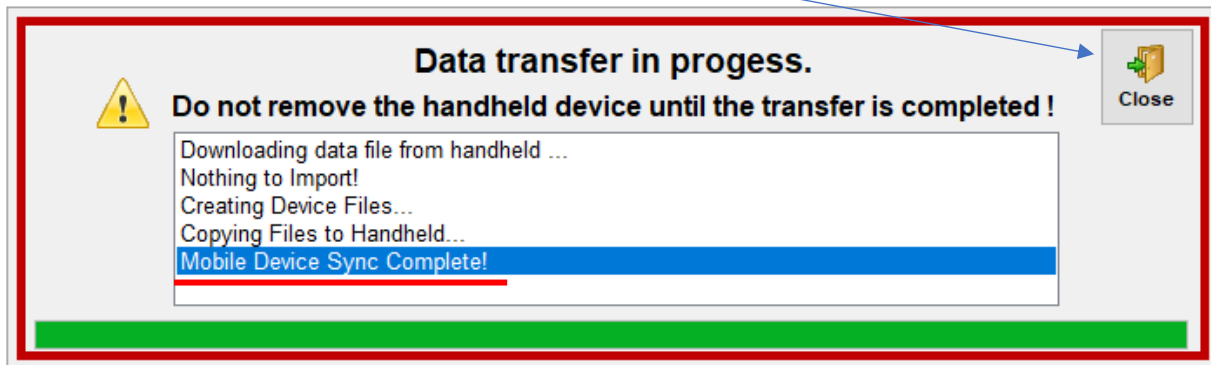
Press “Sync Data Automatically”.



If prompted, choose to copy and replace all Files



Once the mobile device sync is complete, close the box.



Finally, on the mobile device, swipe to the left until you are on the page labeled “Syncing the device”. Press “Sync Device from File” to finish the setup.

Press “Complete Setup”. You have completed the initial setup and will now be brought to the main login page.

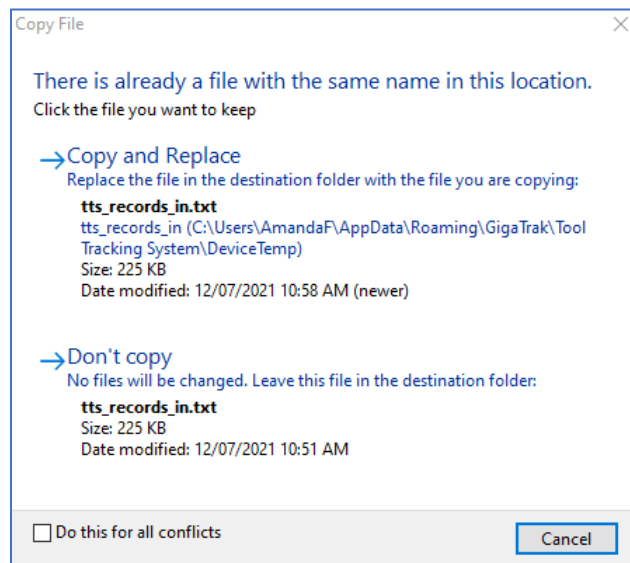
\*\*Please note that a batch sync must be done with the PC and the device both before using the device and after performing transactions. The above instructions are only for the first-time setup. See below instructions for batch syncing after initial setup.\*\*

Once you have registered and setup your device (above instructions) in Batch mode, you are ready to start doing transactions with it.

Before doing transactions with your device, it is important to sync the device with the PC so it has the most up to date database information.

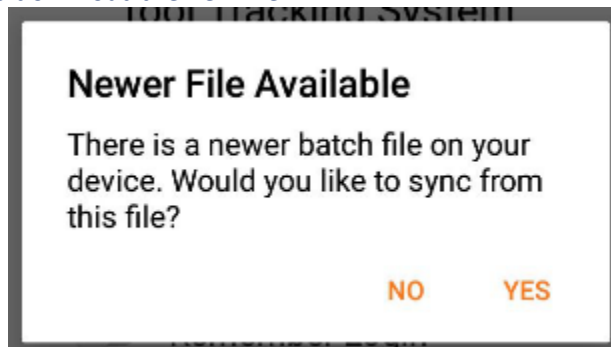
Plug your device into the PC hosting the TTS system. Make sure the device is in File Transfer Mode (if not, see instructions above to make sure it's in this mode).

Go to the Download icon on the PC version of the system and press "Sync Data Automatically". If prompted, choose to Copy and Replace all Files.



Close the window once the mobile device sync is complete.

On the app, press "YES" to download the new file.

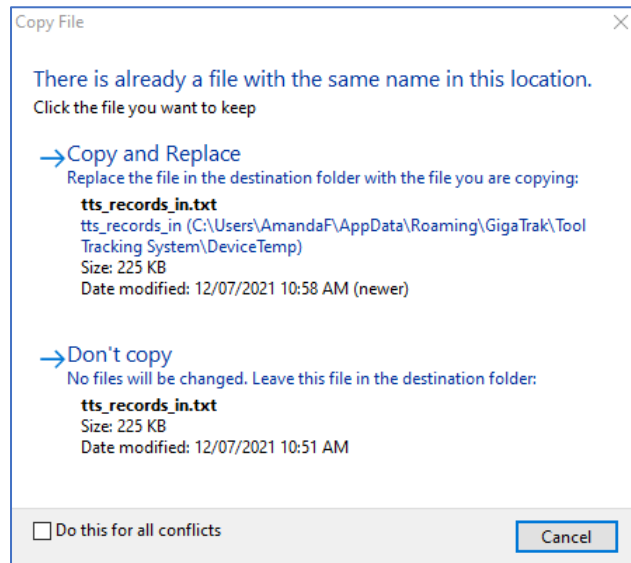


Unplug your device from the PC, and perform as many transactions with it as needed.

Once done, logout of the TTS app and plug the device into the PC hosting the TTS system.

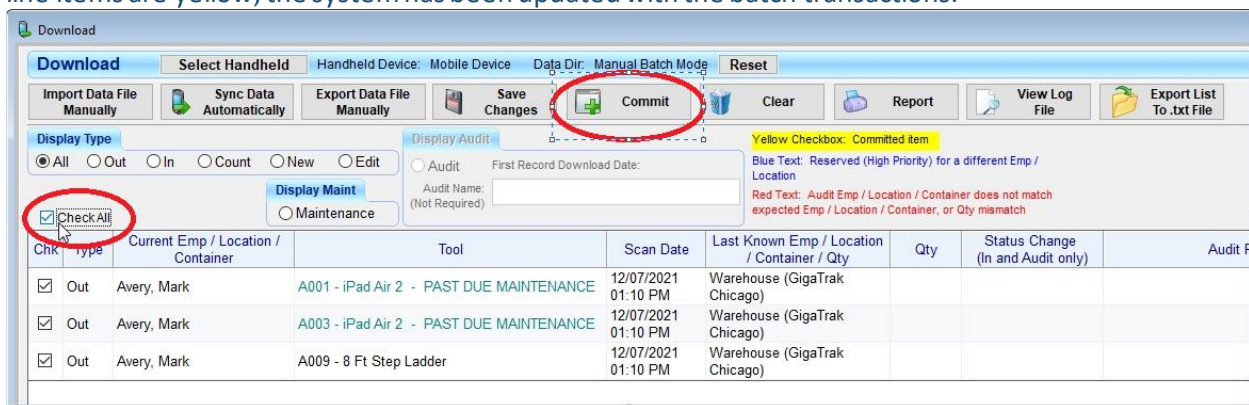
Make sure your device is in File Transfer mode (if not, see instructions above).

Go to the Download icon on the PC version of the system and press “Sync Data Automatically”. If prompted, choose to Copy and Replace all Files.

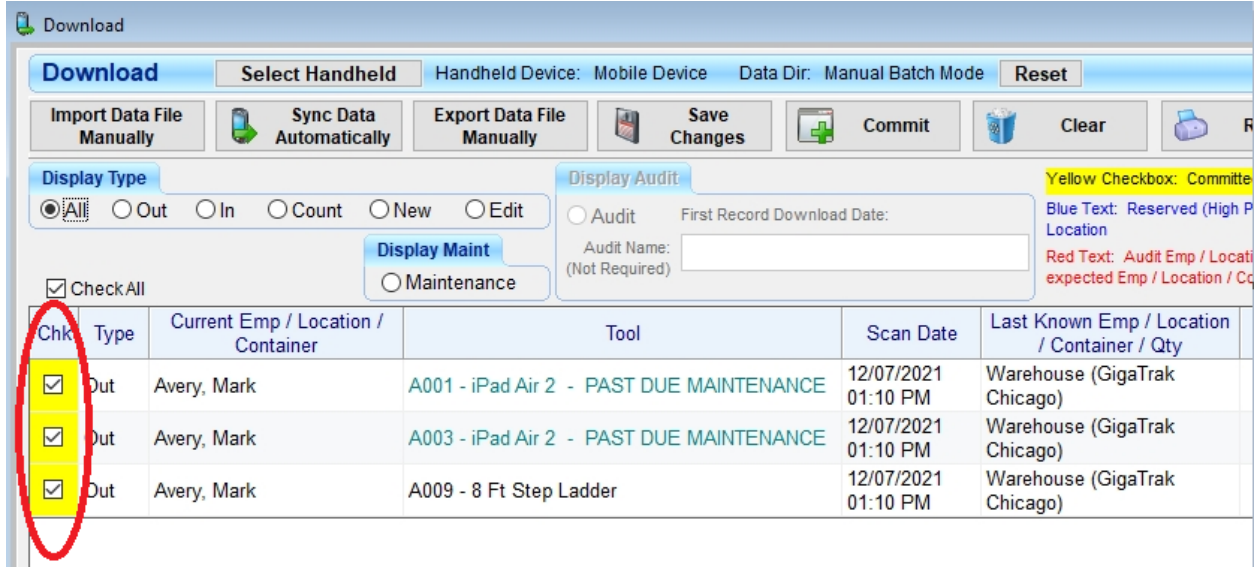


Close the window once the mobile device sync is complete.

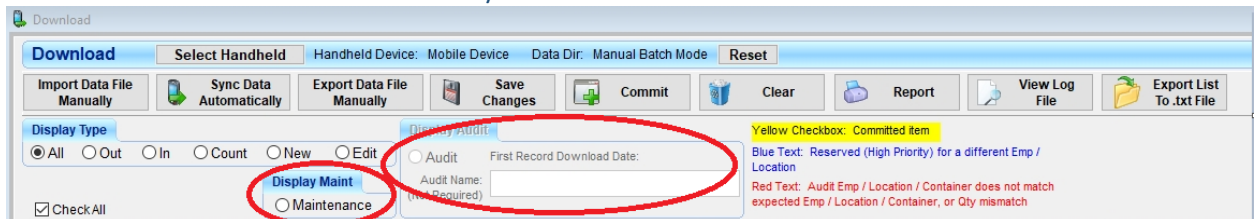
All transactions will appear in the grid in the TTS program. Check the box for “Check All” transactions or individually check the transactions you would like to Commit. Then, press the “Commit” button. Once line items are yellow, the system has been updated with the batch transactions.



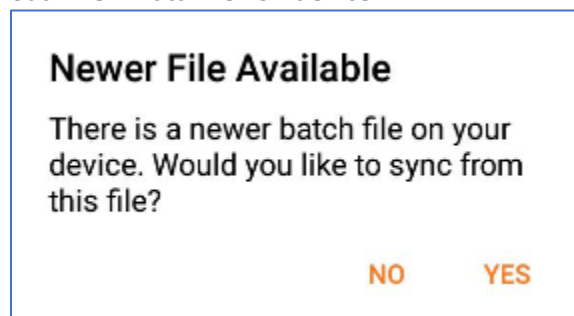
Committed items appears in yellow. Once line items are yellow, it is recommended you Clear them from the screen. (Press Clear button).



If any Audit or Maintenance transactions are performed with the app, they are viewed separately. Click on the Radio dials for each to view audit/maintenance transactions and Commit them.



Once all transactions have been committed, perform another sync to update both the PC and device with the new transactions. Press "Sync Data Automatically", if prompted choose to "Copy and Replace all files", press Yes to download "New Data File" on device.



Option – Instead of having to Sync and then Commit, login as the Admin and go to File-Setup Options. On the second tab, turn on the option labeled "Auto Commit Downloaded Data upon Sync". Press Ok. Now, as soon as you sync, all transactions (except Audit records) will be committed right away instead of having to complete it in a second step.