



aiMDE
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Manual

Start Screen3

Menu3

Info.....4

Settings Fehler! Textmarke nicht definiert.

Article Master Data5

Data Collection5

Listing.....6

Synchronization..... Fehler! Textmarke nicht definiert.

General

The aitronic App **aiMDE** is used for demonstrating barcode scanners and/or RFID readers and can be used for simple inventories.

In order to use the app with barcode scanner and/or RFID reader

- the app **devin** must be installed and enabled and
- in **devin** under section "Processing" "Broadcast" must be activated.

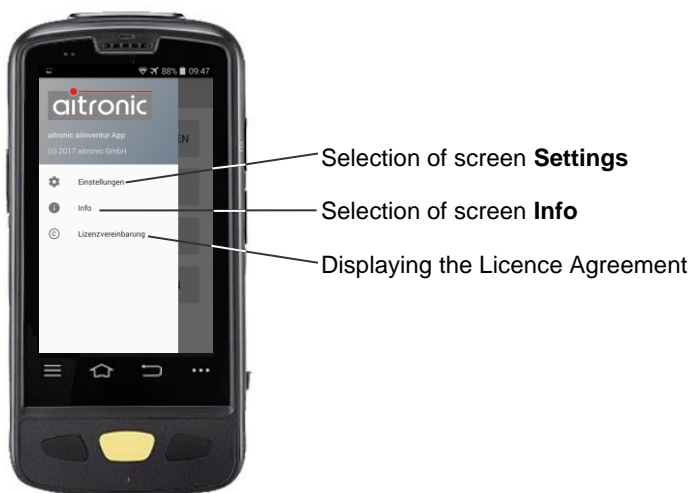


If devin can not be installed with the app max. 20 articles.

Start Screen



Menu



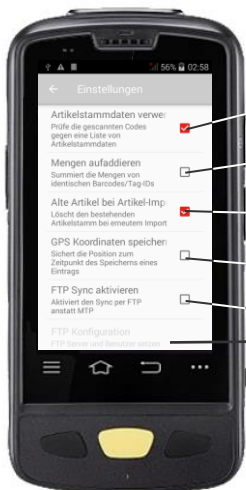
Info



Displays the app version, article and serial number of the device and the IMEI

Verify whether a new version of the app is available to install. This requires an Internet connection.

Settings



Check scanned article numbers against article master data.

When scanning the same item numbers, the quantity can be added up.

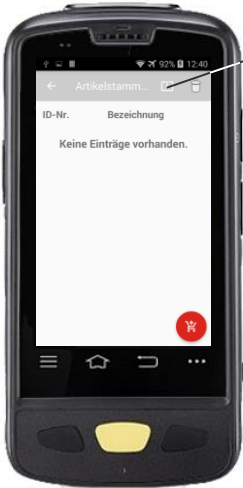
Delete article master data when importing new article master data.

Capture GPS coordinates.

Data synchronization with FTP instead of MTP. The corresponding FTP settings must be made for this.

Article Master Data

Optionally, the loading of article master data can be done with the Windows software MTPWin. When product master data is loaded, the article description is displayed for each item number entered.

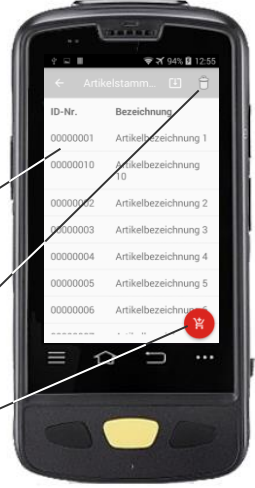


After synchronizing with MTPWin, the article master file can be imported. If there is no file, a corresponding error message is displayed.

After import, the article master data is displayed.

After query / confirmation the article master data will be deleted.

Items can be added manually.



Data Collection



Selection of screen **List**.

The item number can be scanned or entered manually.

The default quantity "1" can be incremented, decremented, or manually changed. When scanning the next barcode, the current record is automatically saved.

Manually store the current record.

Listing



After confirming a query, the entire recorded data can be deleted.

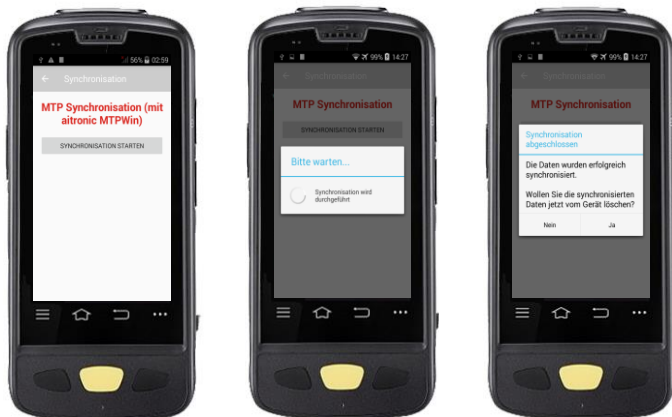
After tapping a data record, it can be edited or deleted.



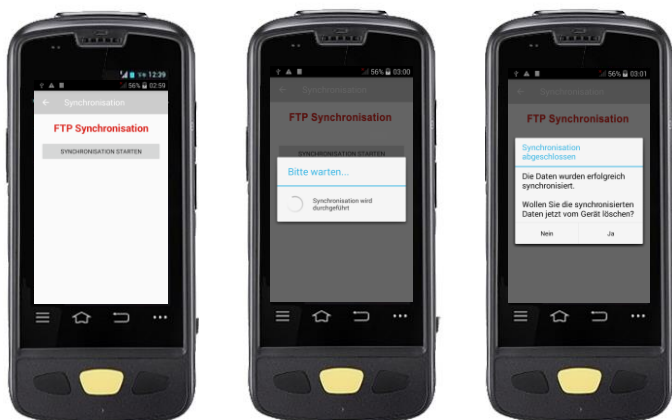
Synchronization with MTP or FTP

For synchronization with **MTP**,

- the Windows software MTPWin must be started on the computer,
- MTPWin has to be configured accordingly (refer to MTPWin Operating Manual),
- the device must be connected to the USB port of the computer with Snap On or Cradle and
- the USB PC connection must be set to "Media Device (MTP)".



For the synchronization with **FTP**, an internet connection must exist and an FTP server must be set up.



After tapping the button "START SYNCHRONIZATION", synchronization is performed. After the synchronization has been completed, the system asks whether the data on the device is to be deleted.