LENNERTS & PARTNER GmbH

DOCUMENTATION · MOBILE APP

DELIVERY CONTROL

User guide for the mobile app “Delivery Control” on scanners and tablets running Windows or Android.



LP-SYSTEM MOBILE APPS

LENNERTS & PARTNER GMBH · COBURG

OVERVIEW

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1 GENERAL

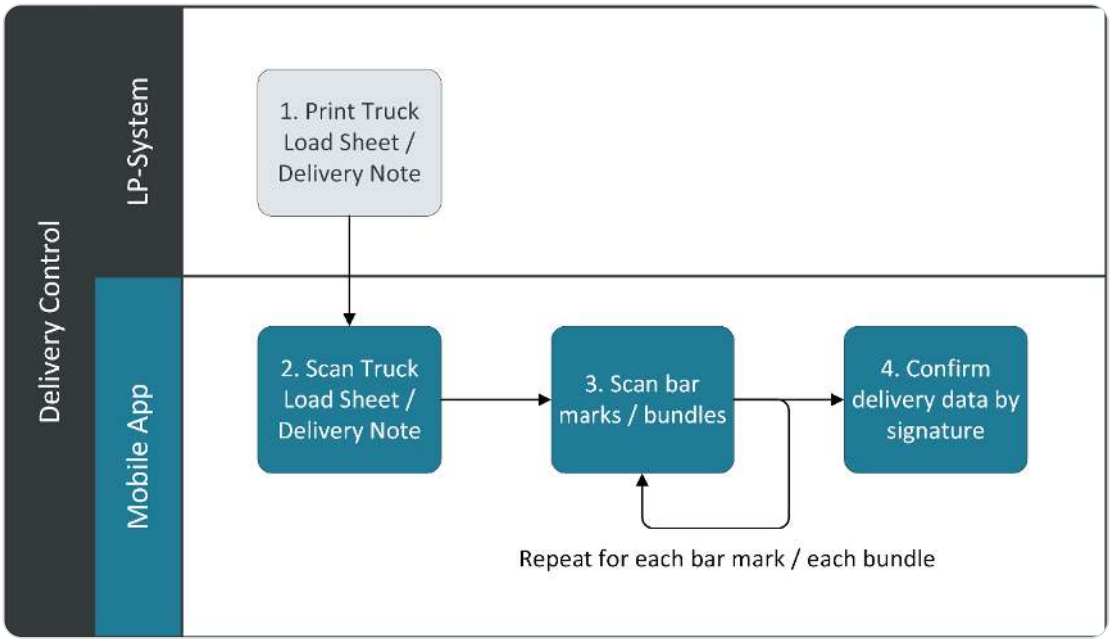
1.1 DESCRIPTION

The mobile app “Delivery Control” is designed to run on a mobile scanner. It supports the unloading process on the construction site and allows bundles and individual items to be scanned. The app checks whether the scanned delivery units belong to the unloading point. The truck load data and the scan data of the bundles can be transferred directly or stored locally. When a delivery address is completed, the signature, the GPS position and the start and end of unloading are also saved.

1.2 REQUIREMENTS

The mobile app requires a device running either Windows 10 (version 1809 or later) or Android (version 8.0 or later).

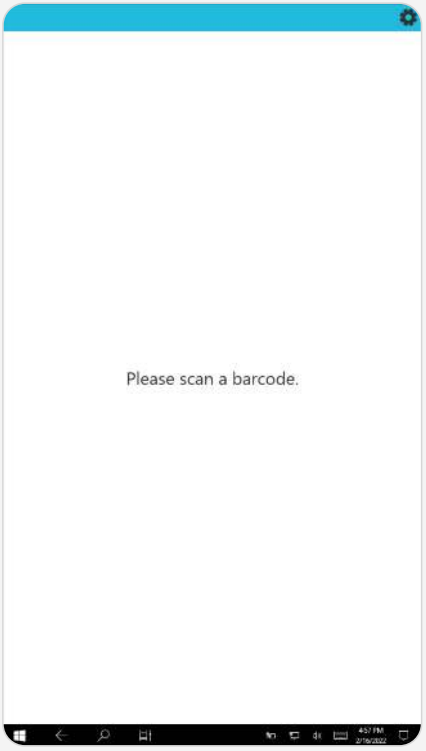
2 PROCESS



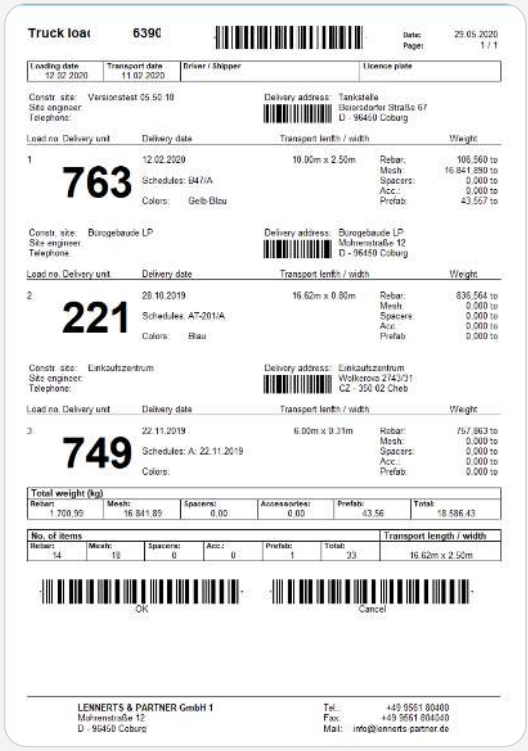
3 DELIVERY CONTROL

3.1 MENU

1 After starting the app, the main screen appears.



3.2 UNLOADING PROCESS


Truck load 6390

Loading date 12.02.2020 | Transport date 11.02.2020 | Driver / Shipper | Licence plate

Constr. site: Versionstest 05.02.10
Site engineer:
Telephone:

Delivery address: Tankstelle, Beiersdorfer Straße 67, D - 96450 Coburg

Load no.	Delivery unit	Delivery date	Transport length / width	Weight
1	763	12.02.2020 Schedules: B47/A Colors: Gelb Blau	10.00m x 2.50m	Rebar: 106.560 to Mesh: 16.841.890 to Spacers: 0.000 to Acc.: 0.000 to Prefab: 43.567 to

Constr. site: Bürogebäude LP
Site engineer:
Telephone:

Delivery address: Bürogebäude LP, Mohrenstraße 12, D - 96450 Coburg

Load no.	Delivery unit	Delivery date	Transport length / width	Weight
2	221	28.10.2019 Schedules: AT-201/A Colors: Blau	16.62m x 0.80m	Rebar: 836.564 to Mesh: 0.000 to Spacers: 0.000 to Acc.: 0.000 to Prefab: 0.000 to

Constr. site: Einkaufszentrum
Site engineer:
Telephone:

Delivery address: Einkaufszentrum, Wolkenova 2743/31, CZ - 350 02 Cheb

Load no.	Delivery unit	Delivery date	Transport length / width	Weight
3	749	22.11.2019 Schedules: A: 22.11.2019 Colors:	6.00m x 9.31m	Rebar: 757.863 to Mesh: 0.000 to Spacers: 0.000 to Acc.: 0.000 to Prefab: 0.000 to

Total weight (kg)

Rebar:	Mesh:	Spacers:	Accessories:	Prefab:	Total:
1.700,99	16.841,89	0,00	0,00	43,56	18.586,43

No. of items						Transport length / width
Rebar:	Mesh:	Spacers:	Acc.:	Prefab:	Total:	
14	18	0	0	1	33	16.62m x 2.50m

OK Cancel

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Mohrenstraße 12
D - 96450 Coburg

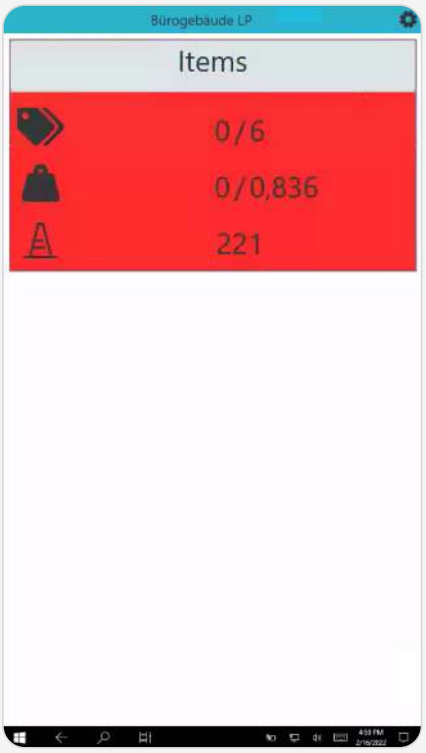
Tel.: +49 9661 80400
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Mail: info@lennerts-partner.de

2 To start the delivery control process, first scan the barcode of the truck load or delivery note.



3 After the scan, tiles appear for each delivery address of the truck load or delivery note. The tiles show the name and address of the delivery addresses. Select the delivery address by clicking the tile or by scanning the delivery address barcode.

4 The bundle view then appears. For each bundle type, a tile shows the name of the bundle type, the number of bundles, the weight and the delivery unit number.



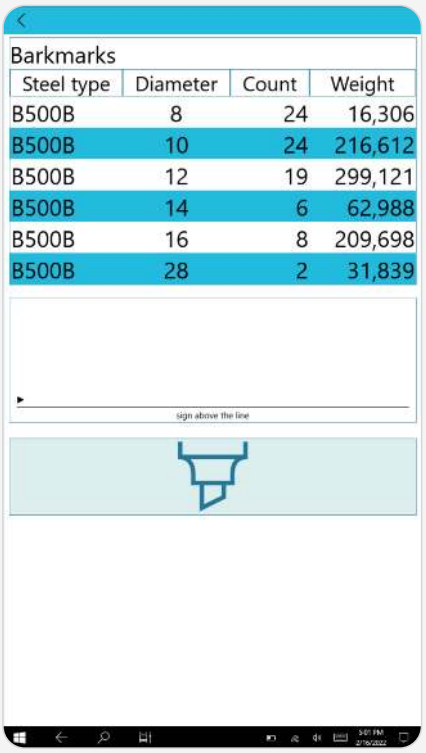
5 Now scan the bundles still to be unloaded. If the scanned bundle belongs to the delivery address, the values of the tiles concerned are updated.



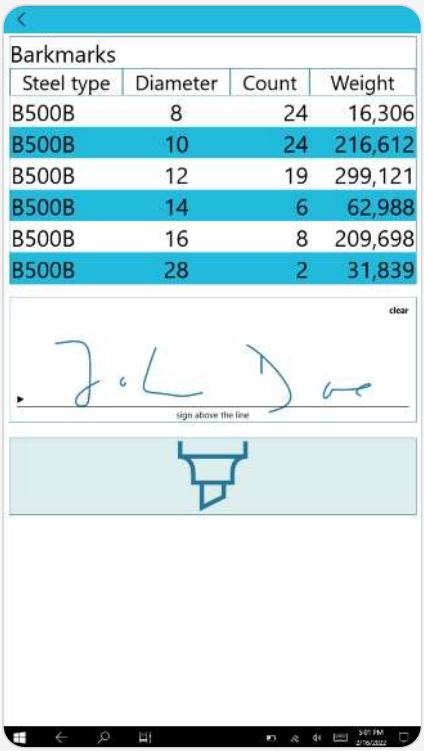
6 When all bundles of a delivery address have been unloaded, the tile turns green. Once the delivery control process is complete, click the “Signature” button at the bottom to switch to the summary.



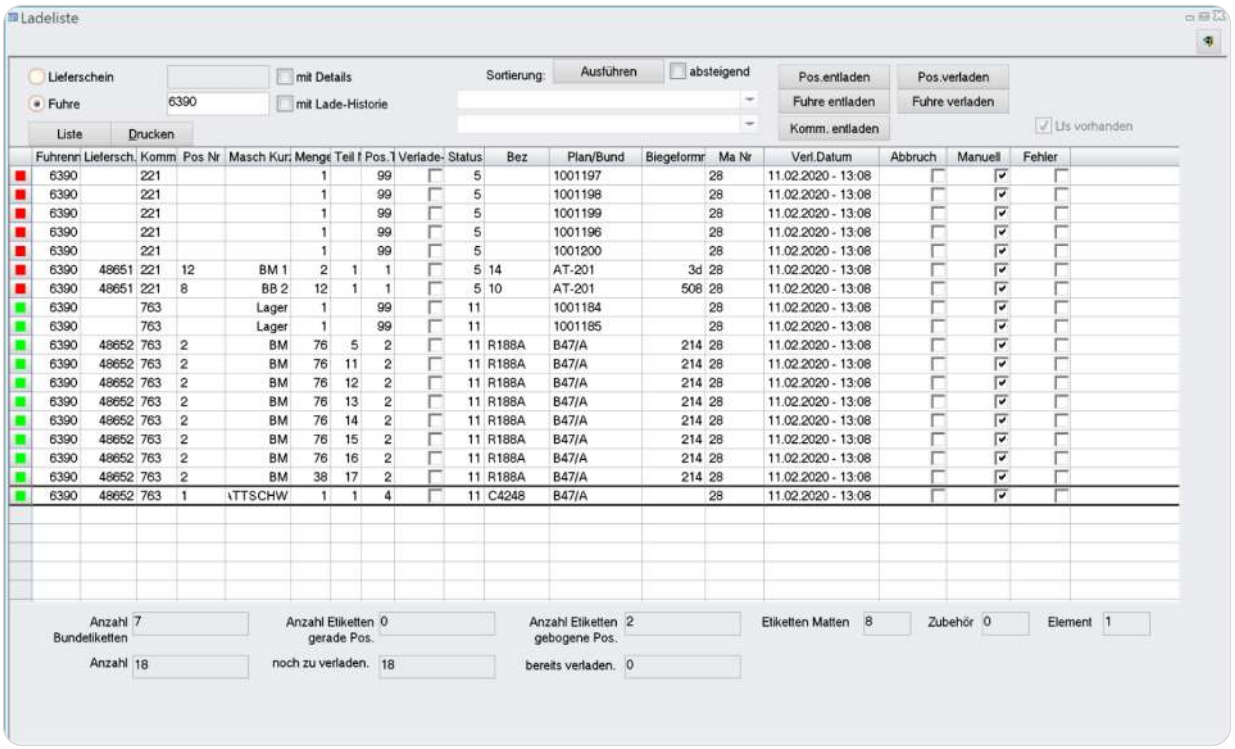
7 The summary shows an overview of the scanned bundles. Below it is a signature field in which the person responsible on site can sign.



8 Click the button at the bottom to save or transfer the scan data directly.



The result of the delivery control can be viewed at any time in LP-SYSTEM in the delivery control list of the “Truck loads” dialogue.



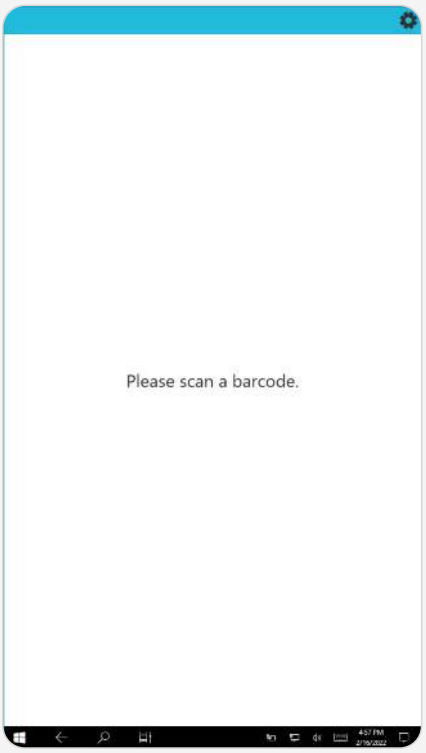
3.3 LIST VIEW

9 Click a tile to open the list view. It shows the items or bundles individually.

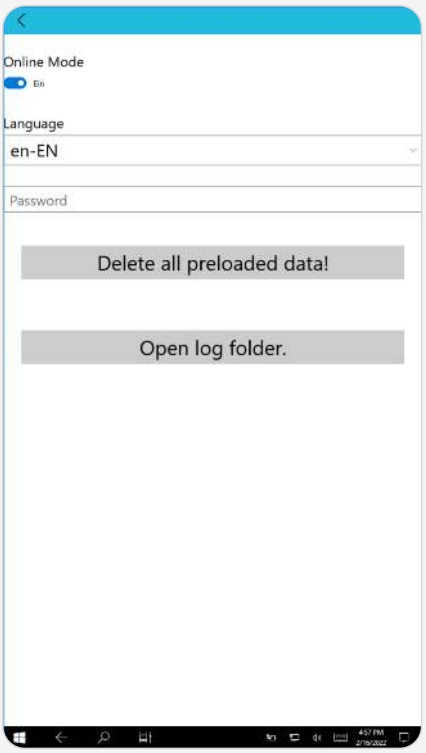


4 CONFIGURING THE MOBILE APP

1 Click “Settings” in the main menu to configure the app.



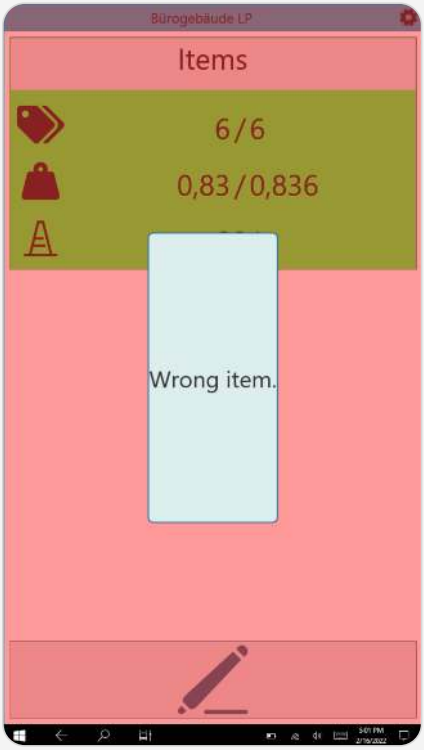
2 In the settings you can choose the language of the app. The option “Online Mode” activates the direct transfer of the scanned data. If this option is deactivated, only truck loads already stored locally on the device can be scanned, and the scan data is also stored locally until the option is activated again. The button “Delete all preloaded data!” discards all scan data stored locally.



5 POSSIBLE ERRORS

5.1 BUNDLE DOES NOT BELONG TO DELIVERY ADDRESS

1. This error appears if a bundle was scanned that does not belong to the selected delivery address.



SUPPORT

QUESTIONS ABOUT THE APP? WE ARE HAPPY TO HELP.

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