

Anleitung

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# AEB Home Screen

Zebra TC51

Zebra TC52/x

Zebra TC57/x

Zebra TC75x

Zebra TC77

Zebra MC3300/x

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# 1 AEB Home Screen

## 1.1 Basic information

On the handheld runs a start screen called *AEB Home Screen*. The start screen has already been configured by AEB so that only certain applications and settings are visible to you.

The *AEB Home Screen* starts automatically after a device start or restart. The *AEB Launcher* starts in the *Auto Launch Mode* with a delay of eight seconds.

## 1.2 Technical terms

**DataWedge:** Easily integrates data between the AEB Launcher and the Android device. For example, you can use a bar code type or a special check digit at the end of a bar code.

**AEB Launcher:** A mobile application developed by AEB (Android app), based on HTML5.

**AEB Home Screen:** Used to create a user screen mode, for example to block certain applications and settings.

**ASM:** The applications are provided via the "Application Service Manager" (ASM) and can be called via the AEB Launcher (Android app) using a connection (application URL).

## 1.3 Function keys of the handhelds

**Home button:**

Calls the start page of the AEB Home Screen.

**Search button:**

Shows the last opened applications.



**Back button:**

Calls the last step

**Menu button:**

Displays the menu of a particular application.

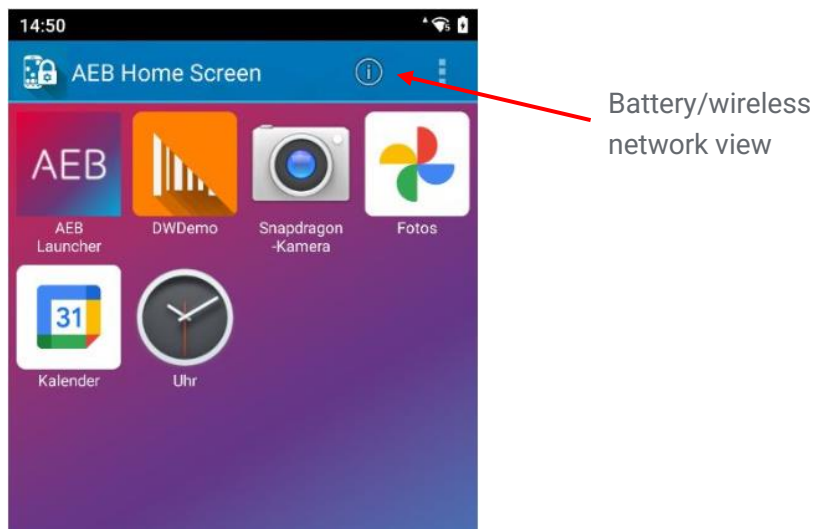
## 1.4 Default passwords

The predefined default passwords can be found in the table below:

Admin login for the AEB Home Screen	aeb12345
Admin login for the AEB Launcher	aeb12345

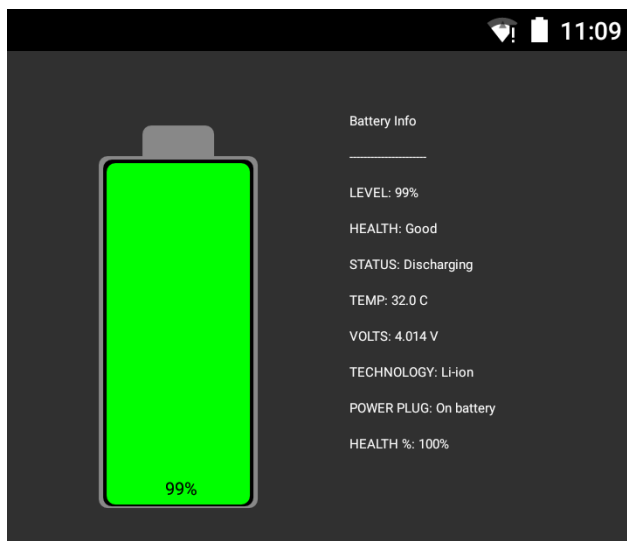
**Note:** If you change any of the above passwords, make sure that they are well documented. If you have forgotten the password, the complete device must be factory reset.

## 1.5 User screen mode



### 1.5.1 Battery/wireless network information

The (i) icon in your user screen mode can be used to display the battery or wireless network quick window view as the real-time status of the device:

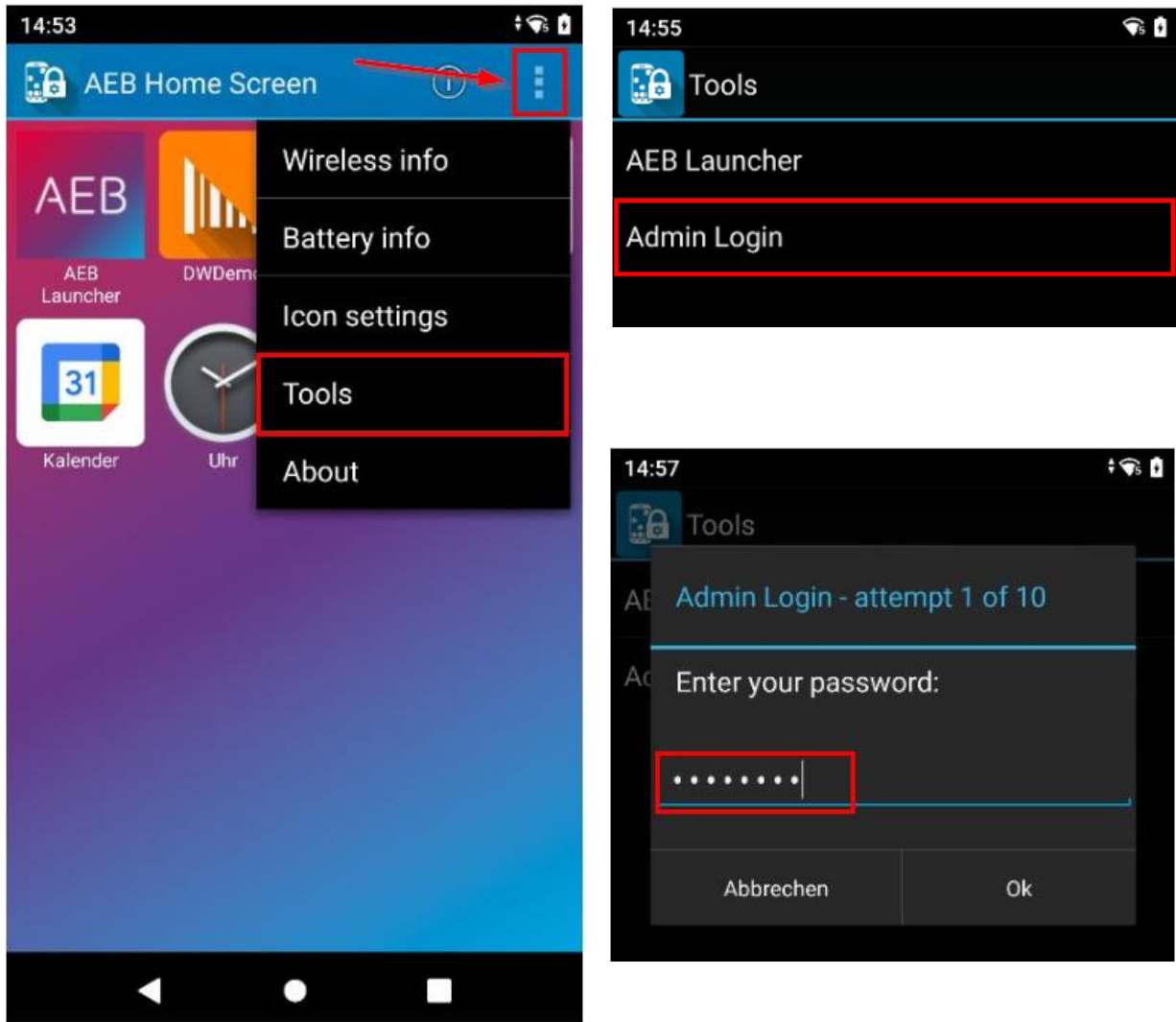


## 1.6 Settings

Using your password (see 0) log in to the *Admin Login* to approve certain applications or change settings such as the wireless network. Once you have made your adjustments, you can exit the admin mode by clicking *Admin Logout*.

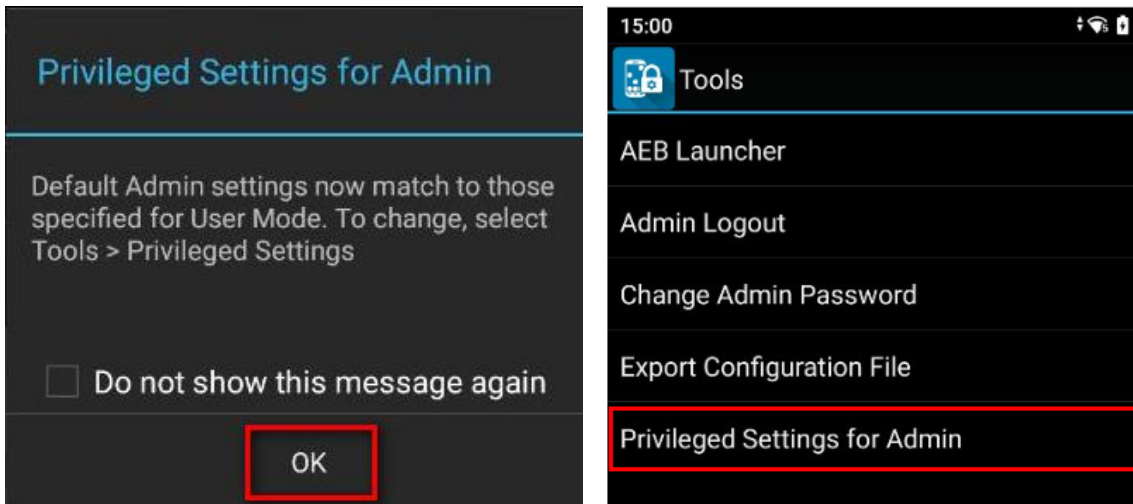
### 1.6.1 Admin login

Tap the menu icon and open the *Tools* menu item. Select *Admin Login* and enter your password.

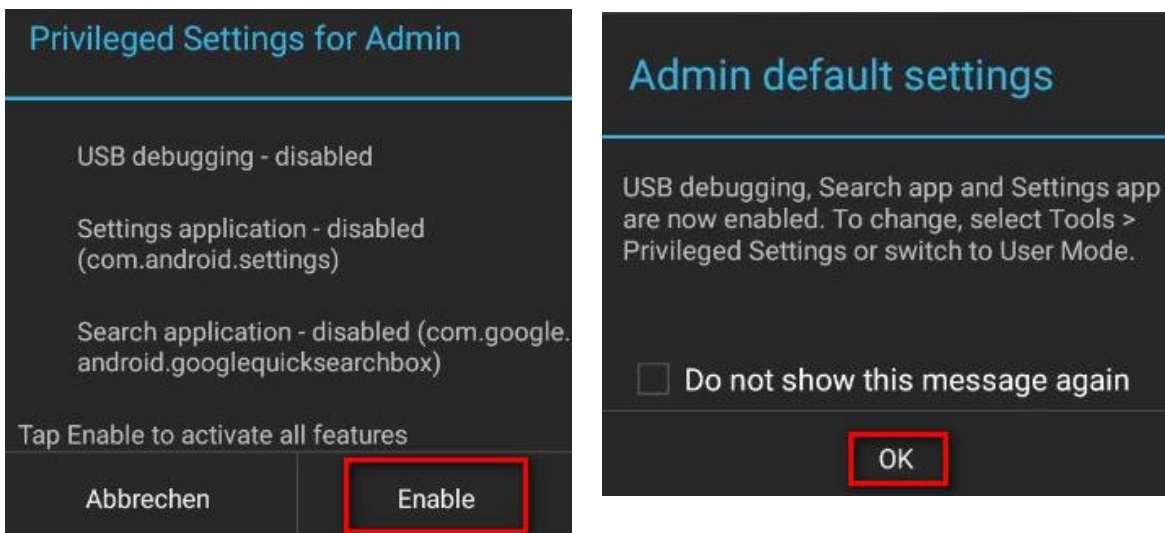


Click *OK* to proceed.

## 1.6.2 Activating settings



Confirm with *OK* and select "Privileged Settings for Admin".

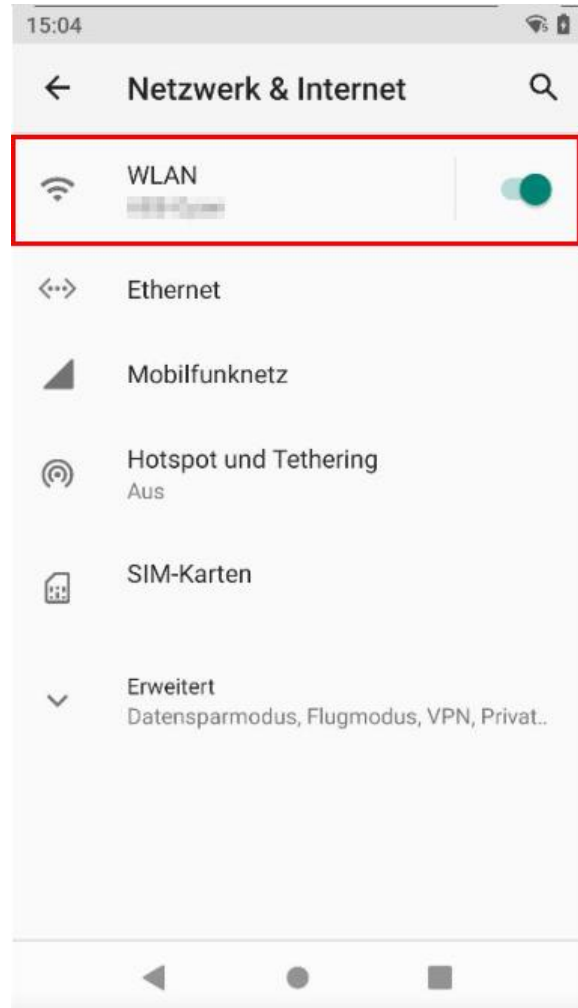
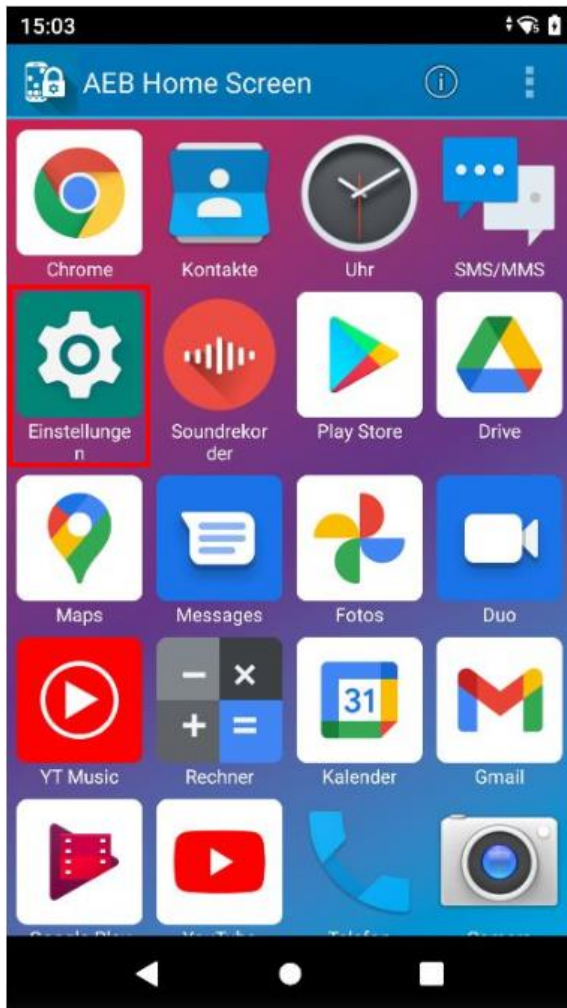


You can optionally check the box to prevent the "Do not show this message again" prompt.

After confirmation with *OK*, click the *Home* button (see 1.3) to display the *Admin* screen mode which shows all applications installed on the device (see 1.6.3).

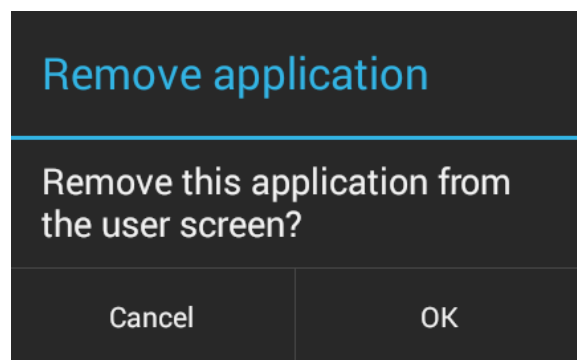
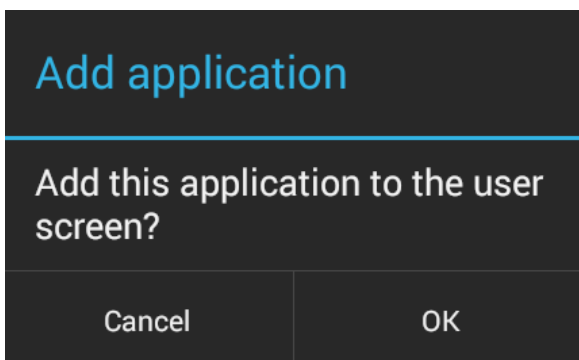
### 1.6.3 Wireless LAN

Select the *WLAN* option in the settings and select the network you want to connect to.



### 1.6.4 Add or remove applications

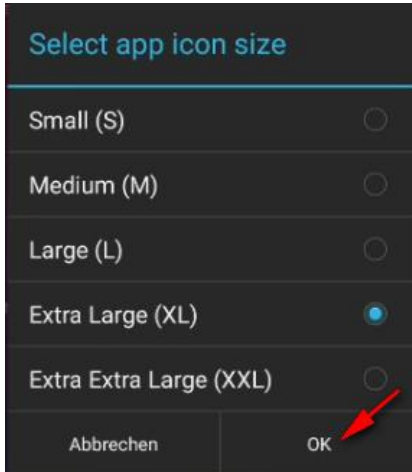
If you press and hold a program icon in the Admin Mode, the following messages will be displayed (depending on the status of the application):





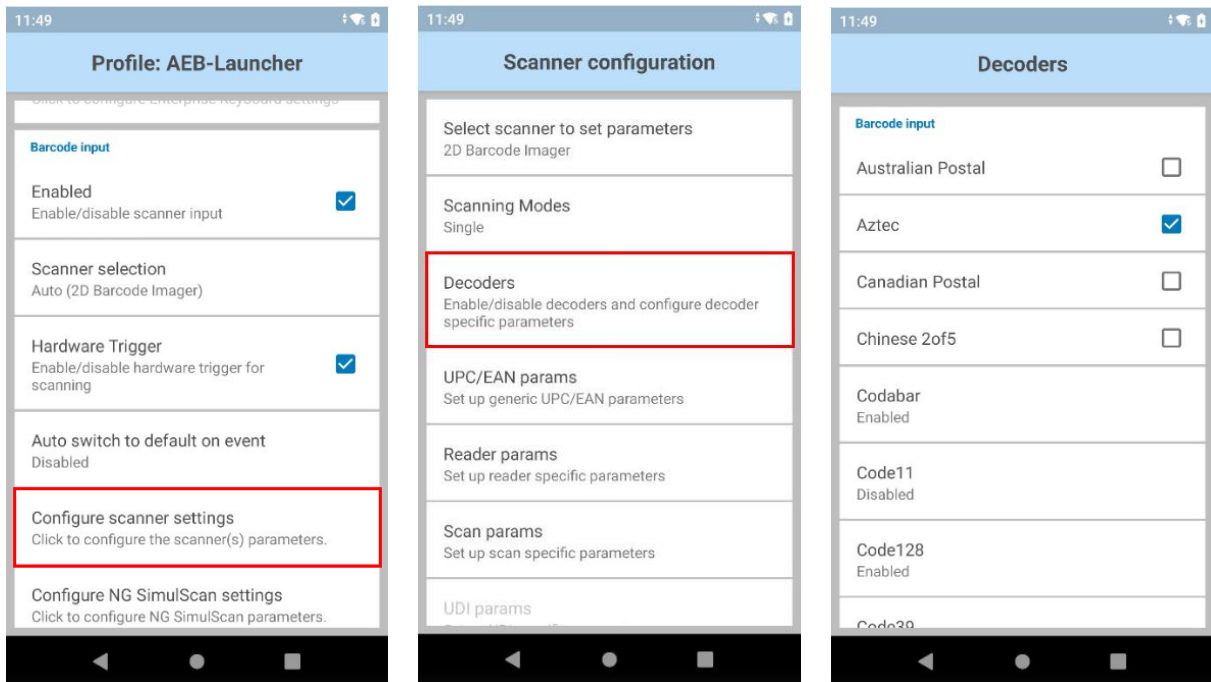
### 1.6.5 Set icon size

You can change the icon size for your users. Tap on the menu icon, open the *Icon Settings* menu option, and confirm your selection with *OK*.



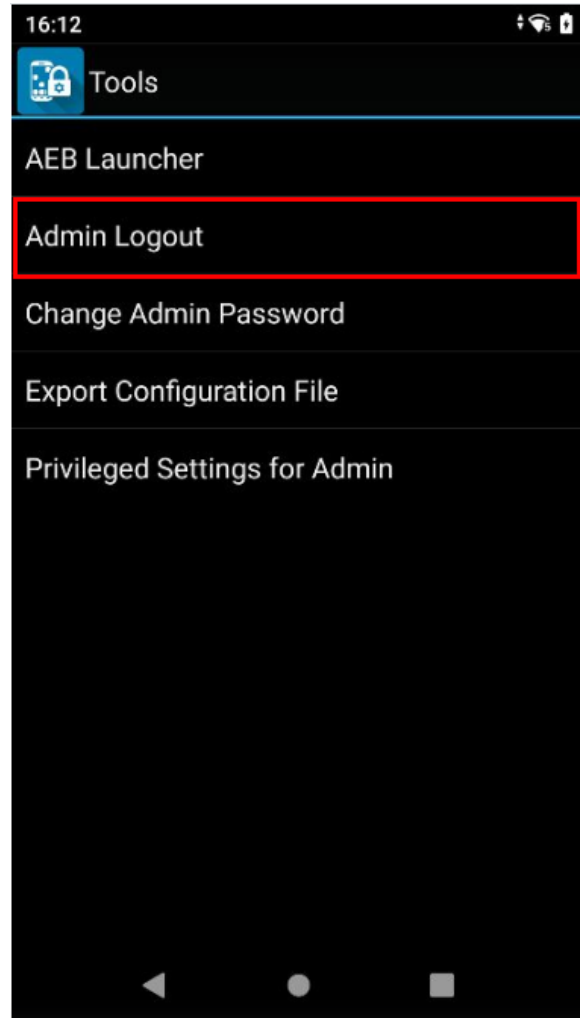
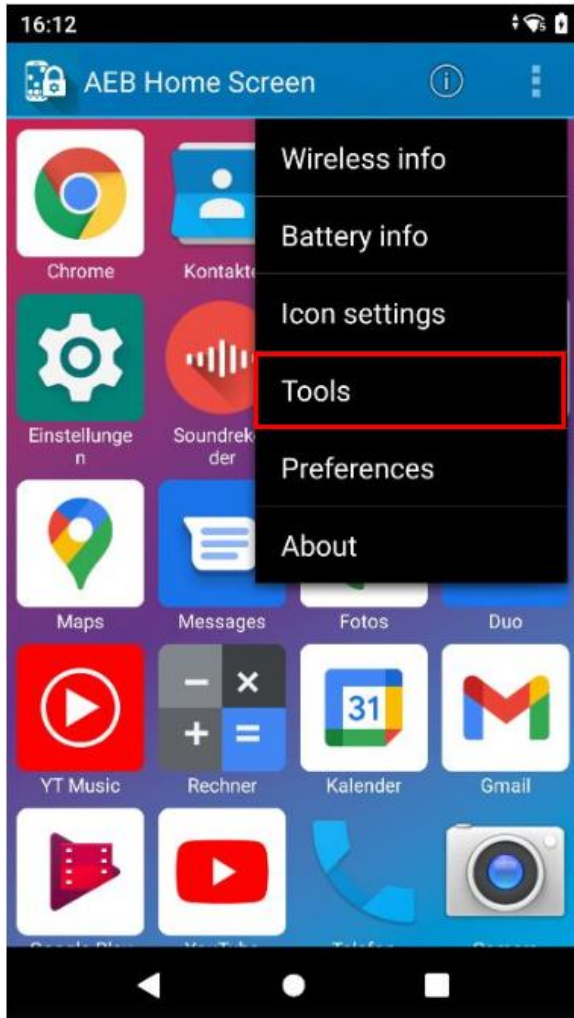
### 1.6.6 DataWedge

To adapt the existing AEB Launcher DataWedge profile (see 1.2), you must start the DataWedge application in admin mode (see 1.6.1). Under *Configure scanner settings* and then *Decoders*, you can now enable/disable your special barcode type.



### 1.6.7 Admin logout

To return to the user screen mode, you must exit the admin mode. Select the menu icon again and open the *Tools* menu option. Now select *Admin Logout* and then the *Home* button (see 1.3) to display the user screen mode (see 1.5).



# 2 AEB Launcher

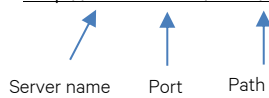
## 2.1 Add a connection (application URL)

Select *Add application* to specify an ASM connection and enter your password (see 0). Confirm with *OK*. Then you can enter your new connection (application URL) and confirm with *Save*.

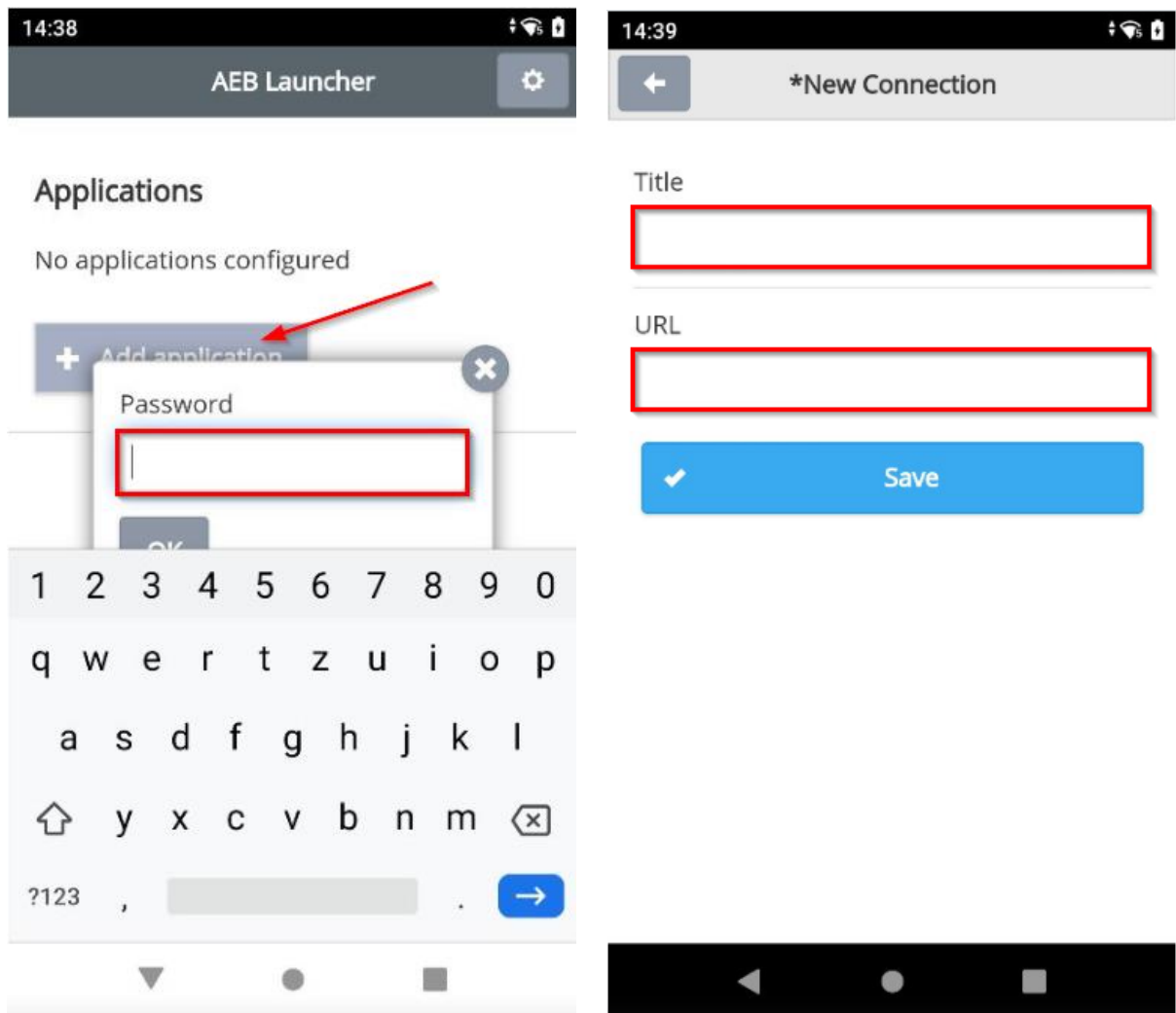
Connection examples (application URL):

Title: AEB

URL: <http://aeb:19080/asm/html/>



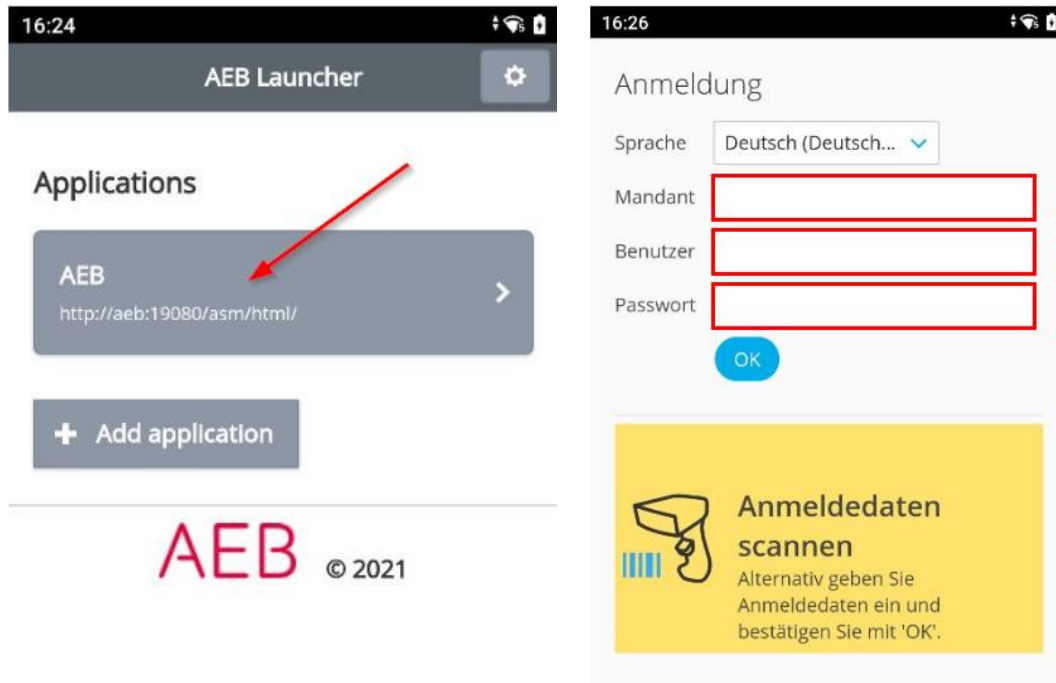
In data center operation, the URL can be reached via `https://`.



## 2.2 Login

Now you can start the connection (application URL) defined in chapter 2.1.

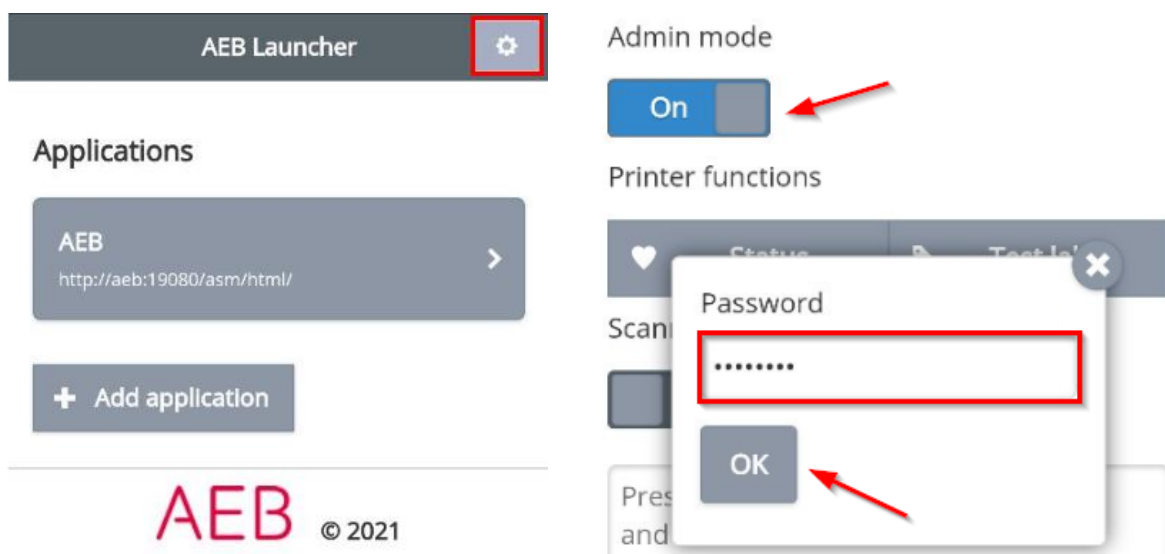
» Make sure that your device is connected to the wireless LAN (see 1.6.3)!



**Tip:** It is possible for AEB to create a barcode specifically for your login. All relevant login data is stored in the barcode enabling you to simply log in by scanning the barcode.

## 2.3 Admin mode

In order to change settings in the AEB Launcher, you must enable the admin mode. Enter your password (see 1.5) and confirm your entry with OK.

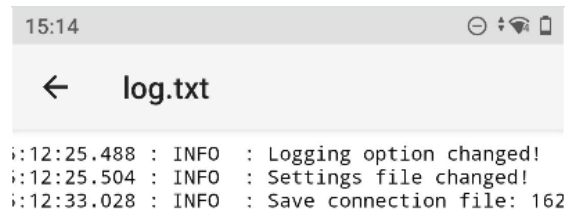
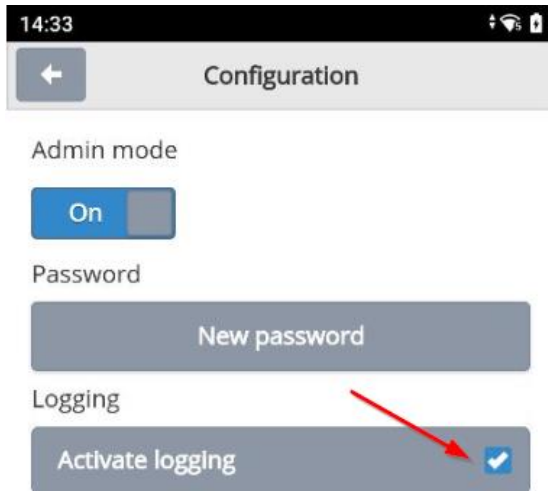


### 2.3.1 Activate logging

Enable logging for analyses or troubleshooting.

You will find the log in the following directory:

`/sdcard/Android/data/en.aeb.xnsg.mclient/files/log.txt`



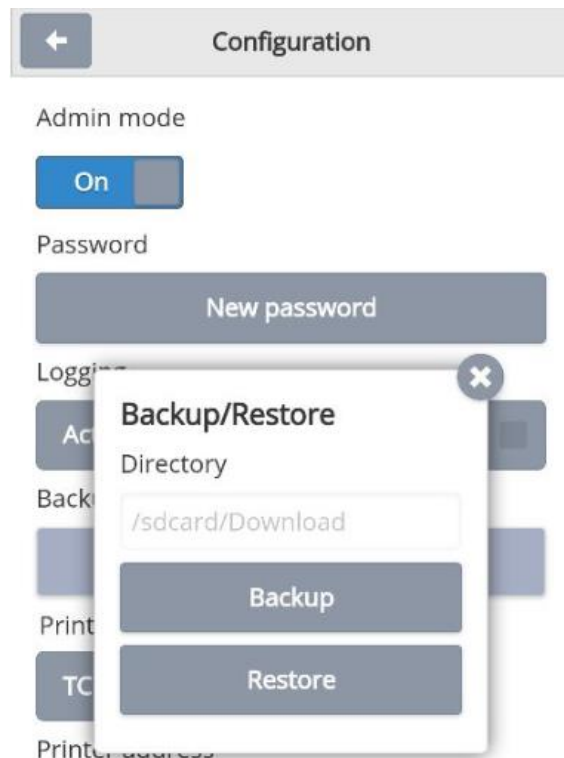
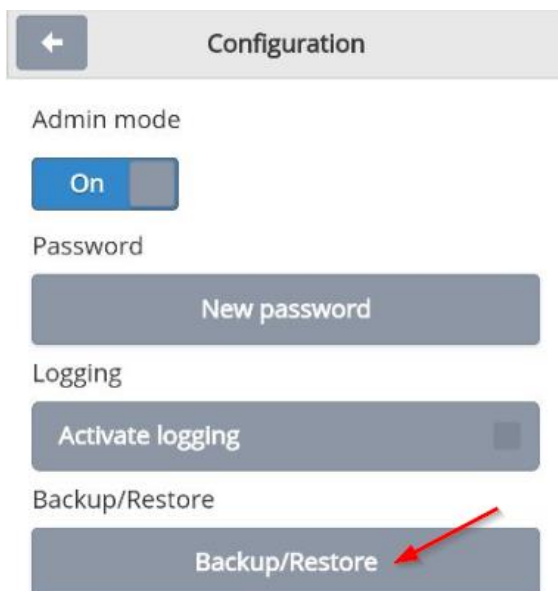
### 2.3.2 Backup/restore

This option lets you back up/restore your connections (application URLs).

Select either *Backup* to back up the links or *Restore* to restore the links.

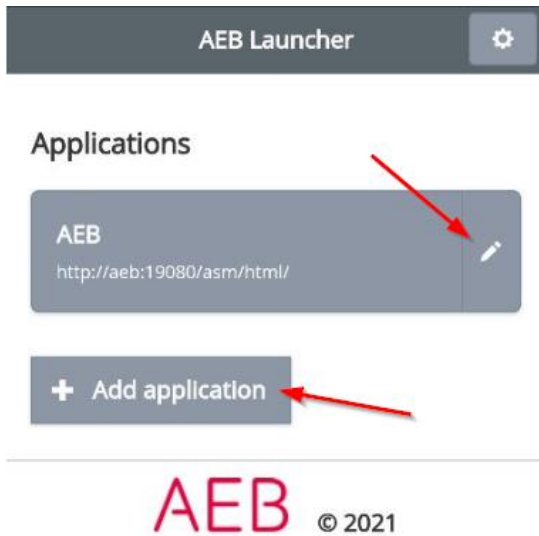
You will find the connection(s) in the following directory:

`/sdcard/Download/xnsg-connections`



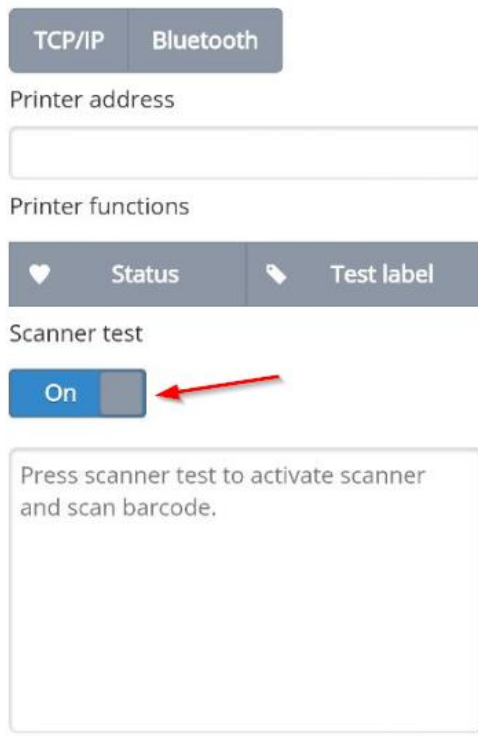
### 2.3.3 Add or change connection (application URL)

You can subsequently change the connection (application URL) stored in chapter 2.1 or store a new one.



### 2.3.4 Scanner test

You have the option of performing a scanner test. This may be necessary if you want to test a particular barcode type.



Version: 1.5.2

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