

Ezlogz ELD Manual





Table of Contents



Setting up		Related functionality	
Install Ezlogz app for Android/IOS	03	Send DOT Output File. Transfer ELD records	24
ELD Package	04	to an authorized safety official, ERODS	
Scanner set up	05	To send Logbook complete the following	25
		steps	
Using the ELD		Send DVIR	27
		Send Documents	28
Registration. Connect to Fleet	06	Send inspection report	29
Carrier setup	07	Select "Unidentified Driving"	30
How to become an ELD driver	08	Register Malfunction	31
Connect app with scanner	09	Scanner Update	32
ELD Menu Options	11	ELD in Sleep Mode	33
Adding a truck	12	Synchronization	34
Changing status	13	Network synchronization	35
Driving status	14	. totwork dynam druzution	00
Edit status	16		
Insert past duty status	18	Contacts	36
Fill day logbook info	19		
Create DVIR	20		
Sign logs	23		



Install Ezlogz app for Android Or visit goo.gl/m6aFzY



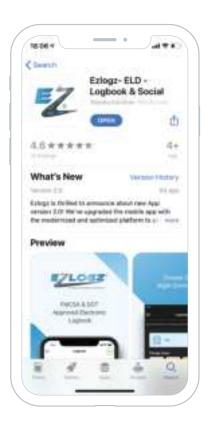
Install Ezlogz app for iOS

<u>Or visit appsto.re/uS/ib00fb.i</u>





- 1 Type "Ezlogz" into the search bar of Google Play Store.
- Tap on "Install" button to download the app into your device.
- Wait for the app to be successfully installed into your device.



- 1 Type" Ezlogz" into the search bar of **App Store.**
- 2 Tap on "Get" button
- Tap on "Install" button o download the app into your device.
- 4 Wait for the app to be successfully installed into your device.



ELD Package

Look at your truck OBD port to make sure what pin cable will you need.

Most 2007 and newer vehicles have the 9 pin configuration.

*2014 AND NEWER MACK AND VOLVO
HEAVY DUTY VEHICLES THAT USE OBD II
16-PIN DATA PORT, WILL REQUIRE 16 PIN
OBD II INSTALLATION KIT.

Once you unpack your Ezlogz ELD device you will need to connect it to your vehicle OBD port.
Installation video on YouTube Ezlogz channel.

Ezlogz ELD device.



List of the following items that you will receive with your order:

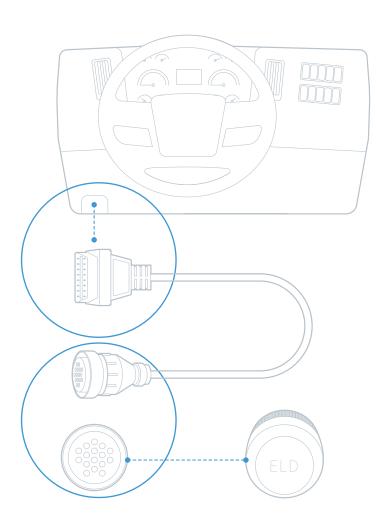
- 1. ELD device
- 2. 1 sticker
- 3. Cab card



Scanner set up

Before beginning to work with the application, make sure that the vehicle supports OBD-II-standards.

- Connect Bluetooth adapter to the 16-pin data link connector.
- Make certain that lamp on the adapter goes on after connecting the parts (in case the DLC is not in the open view, it is recommended checking the lamp with the help of a pocket mirror or a front-facing camera of the smartphone).
- Start the vehicle's engine.
- Make sure bluetooth is on.
- 3-4-5-6-7-8-9-10 Register on the app, then connect device to the truck.
- Click ELD/AOBRD circle in top right hand corner.
- Click truck number.
- Click device.
- May have to add vin manually.
- Device will connect.





Registration. Connect to Fleet

Before beginning to work with the application, make sure that the vehicle supports OBD-II-standards.

- 1 Open the "Ezlogz" app.
- 2 Tap on "Register" button.



It will open the "Sign up" screen.

In the field "User type" select the option "Driver".

Fill in all given fields with correct information.

Check in the box near to "I accept the terms and conditions" and tap on the button "next".





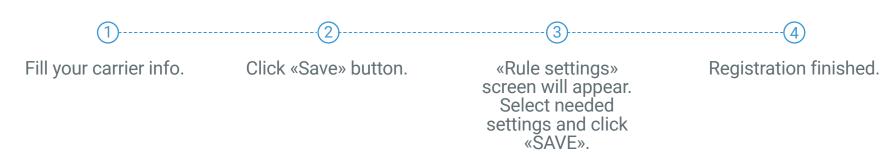






Carrier setup

Before beginning to work with the application, make sure that the vehicle supports OBD-II-standards.











Using the ELD



How to become an ELD driver

Before beginning to work with the application, make sure that the vehicle supports OBD-II-standards.



Tap menu button in top left corner.

Select «Settings».
Then «Carrier
Connect» correct
information.

«Tap «Connect to a different fleet.

When USDOT is found click on «Save» button.













Connect app with scanner

Start using the app after setting up the adapter and installing the application on your smartphone. At first, connect the scanner to the application by completing the



Turn on the Bluetooth on your smartphone. Connect the device to the DLC. Correct information.

Open the application.

Find the icon with the scanner in the upper right corner of the Logbook screen. The icon is going to remain grey until the ELD scanner is connected.

Tap on the "Connect" button.









Connect app with scanner



--(7)--





10-----







Choose the truck from the list or create a new one.

It will open up the pop-up "Choose scanner" with a list of the available devices within your range. Make sure that the device connected is the correct one. Otherwise, the selected truck will not get connected accordingly. Choose the device from the list. Tap on the "Select" button to be connected to the selected or created truck. Press "Cancel" to undo the action.

"Connecting" pop-up will open After scanner is successfully connected, an ELD icon will turn green. Tap on the icon again to check device state, disconnect device or select other device.





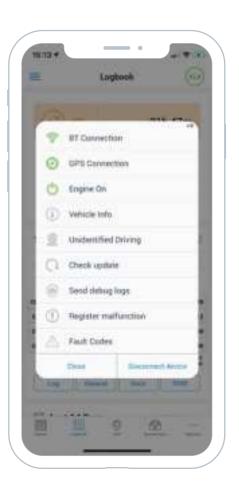
It is going to take a few seconds for the scanner to connect.





ELD Menu Options

- 1) BT Connection indicates Bluetooth status.
- QPS connected indicates GPS status (available, unavailable).
- 3 Engine on/off indicates current status of engine.
- Tap on «+» or select truck from list. Repeat the given above steps and create a new truck.
- 5 Check update check scanner firmware update.
- 6 Unidentified driving.
- 7 Register malfunction register scanner malfunction.
- 8 Send debug logs improve maintenance sending diagnostic alerts.





Adding a truck

Also, you can create a new truck from the "Manage trucks" screen.



Go back to the main screen "Logbook".

Press on "+" in the bottom right corner of the screen.

Choose "Manage units".

Repeat the given above steps and create a new truck.











Changing status



DEZIOGZ ELD application offers statuses to choose from:

OFF - Off duty, you are not working.

SB - Sleeper berth, time spent in the berth.

ON - On duty, but you are not driving.

Press on the status of your choice.



1) If there is a need, enter a note and attach documents.

You can also create the status from the "Logbook" screen by pressing on the status icon in the upper left corner.

It will open the screen "Create Status" with A list of available statuses. Press the status to select it. Afterward, save the changes.



Driving status

1

ELD automatically changes user's status to "Driving" when a vehicle starts moving. (2)

After vehicle speed reaches more than 5 miles, the DRIVING status appears on the main. Logbook screen, or any other screen of the application used at the moment.



When the vehicle stops, after 3 seconds driving screen switches to «Stationary» mode. Button on the center of screen unlocks. Press button to change your status.



Pup-up with status change will appear.

Tap on gear icon to enable special mods: adverse driving.







Tap on day or night button to change style.



Driving status



Pop-up offers three statuses for choice: **ON**, **OFF**, **SB**. Select the status by tapping on it. Tap save to change status Pop-up will close and redirect you to the main screen "Logbook. After 5 minutes of stationary, if driver didn't changed his status, offer to change status will appear.

After 1 minute status will automatically change to ON.









Edit status

To edit the timeline for added status complete the following steps:



Go to the main "Logbook" screen.

Open today's log.

Double click on any log -> "Correction & Annotation" popup will be opened.

Click on "Edit" will redirect user to "Correction & Annotation" screen.













Edit status

- 1) You will be able to change the timeline of the chosen status: tap on the timeline and move it right to prolong, or left to shorten it.
- 2 Also, you can edit the status timeline by using the fields "From" and "To."
- 3 Press on the option "From" to open the internal clock to set up the needed time for status to start.
- 4 Press on the option "To" in order to open the internal clock to set up the needed time for status to finish.
- To edit the type of status, tap on the needed status from the list of the offered statuses.
- 6 After completing these steps, you will see changes in the time-schedule and will be able to edit the timeline of the selected status.
- 7 Press "Save" to save changes.







Insert past duty status

To add status to the previous Logbook, complete the following steps:













Fill day logbook info



Tap on «General» button on main logbook screen.

«General» screen will appear.

Fill needed info, like shipping docs, trucks, trailers, notes, etc.





Distances will record automatically, but it can be changed manually if needed.

Signature can be put on this screen. Signature should be put only after end of work day! It will be cleared automatically when any info is changed.



Create DVIR

To create a Vehicle Inspection Report – DVIR complete the following steps:

- 1 Go to the main "Logbook" screen.
- Find a button that says "No DVIR". If there are no previous DVIR reports the DVIR icon will be red

Tap on the "No DVIR"

button.



Current trucks will automatically show up in th field "Trucks" and in the field "Trailers" you can add any available trailers.



To add defects tap on "Click here to add defects". It will opens a screen with a list of defects for trailers and a list of defects for trucks accordingly.







Create DVIR



Choose one or

several

Tap on the

defects if needed in each of the lists.

defect to select it.

selected, tap on the "Save" button to save the changes. When the saving is finished, you will see a pop-up "Add a note to your defect", where you can include a message to the added

After the defects are



After the work with a pop-up is done, you will be redirected back to the screen "Create DVIR", where

(9)

all selected defects will be enumerated in the red frame.



Tap on "Next" to It will open a "Signature" continue creating DVIR. screen.







Create DVIR



If there are no defects, then option "No defects" will be selected automatically.

If there are some defects, then option "Defects need to be corrected" will be selected

automatically.

If the defects were corrected, then you will be able to select "Defects corrected".



To complete the process, add your signature and save the changes. The created DVIR will be shown on the next screen. It will also be available for review from the main screen "Logbook" by tapping on the "DVIR" button of blue color. You can also revise the information about created DVIR-s from the Inspection report.









Using the ELD



Sign logs

In order to add your signature to the Logbook, complete the following steps:

- 1) Go to the main screen "Logbook".
- Find an icon with a pen and tap on it.
- It will open a screen "Signature Log".
- Sign in the field "Draw your signature".
- 5 To edit the signature, tap on the "clear signature" and draw your signature again.
- 6 Tap on the "Save" button to save the changes.
- You can use your previous signature by selecting the option "Use previous signature".

















Send DOT Output File. Transfer ELD records to an authorized safety official, ERODS



In main menu choose "Inspection mode"



At the bottom of the screen press button "Send Output File"



Choose an option "Web service" or "Email"



After Inspector inputs comment, press button "Send"











To send Logbook complete the following steps:

You can select and send all needed documents from the application to your email address.



In order to send the current Logbook, go to the main page of the Logbook.

Tap on the radio button next to the today's Logbook.

"Share" button will appear in the right upper corner. Tap on it and choose one of the two given options: "Share the given document" or "Send it as an email". By selecting the second option, you will open the screen with a field for an email address. Tap on button "Send" to send the document to your email.

Check your email.











To send Logbook complete the following steps:

You can select and send all needed documents from the application to your email address.



To send all other Logbooks go back to the main screen "Logbook". Tap on the radio button "Check all".

Tap on the button "Share" > "Send email".

Type in the email address and tap on the button "Send".

Check your email.











Send DVIR:



To send DVIR over the email, go from the main screen "Logbook" to the screen "DVIR".



Tap on the button "Share".



Select the "Send email" option.



Complete the process by filling in the email address and pressing on the "Send" button similarly to sharing the Logbook.









Send documents:



To send documents over email, go from the navigation screen to the "Document Center" screen. Select all needed documents.

Press on the button "Share".

Select the option "Send email".

Complete the process by filling in the email address and pressing on the "Send" button similarly to sharing the Logbook.









Send inspection report:



To send
"Inspection Report"
over email go from
the navigation
screen to the
screen "Inspection
Mode".

Press on the button "Share".

Select the option "Send email".

Fill in the email address and press on the button "Send".

Check the email.









Select "Unidentified Driving"

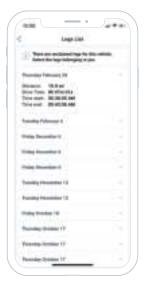


Find the icon ELD in the upper right. Select the option "Unidentified Driving". Go to the main screen "View Logs".

In order to see the full information click on the opened list. Click on the "Approve" button below.











Register Malfunction

Ezlogz provides drivers with the ELD Malfunction Manual, which can be presented to the Inspector during the inspection procedure in case of ELD malfunction.



If the ELD/scanner does not work for some reason, the user goes to the "Register Malfunction" section and selects a required item from the list, depending on what is not working.

Instruction for the driver is displayed, which describes ELD malfunction report requirements and recordkeeping procedures during ELD malfunction.





Scanner Update



Scanner Update

If the scanner update is available, the "Scanner Update" pop-up is displayed when connecting to the ELD device.

To update the scanner, click on the option "Check update." If the update is available, a pop-up with a recommendation to upgrade will be displayed. If the update is not available, a pop-up with the information that you have the latest version will be displayed.

If a driver has problems with connection after the update. Follow steps below

- 1) Check the data connection.
- 2 Unplug the device, turn on the engine, plug the device into OBD.
- Turn off, then turn on BT. Re-login the Ezlogz application. Try to connect.

 If error pop-up occurs, click on the buttons "Cancel" or "Ok," and then try again.
- 4 After the scanner update, if it freezes, reboot the device. Check that BT pairs to the device.



Note: You might even





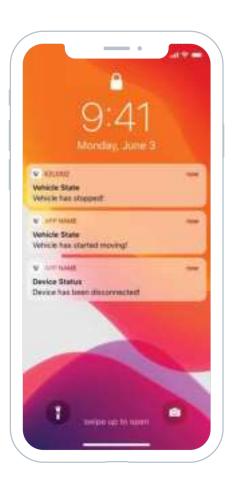
ELD in Sleep Mode



ELD in Sleep Mode

You can use ELD in sleep mode (turn screen off or minimize application)

- 1 If you start driving then you will receive a notification
- If you stop then you will receive a notification "Vehicle has stopped!"
- If for some reason the scanner turns off, you will receive a notification "Device has been disconnected!"

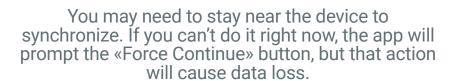




Synchronization



After the app starts, you may see a synchronization screen. That means that the device was disconnected or the app was closed. To prevent data loss, the app automatically reconnects and synchronizes with the device to restore data. It can take a few minutes.







ELD in Sleep Mode



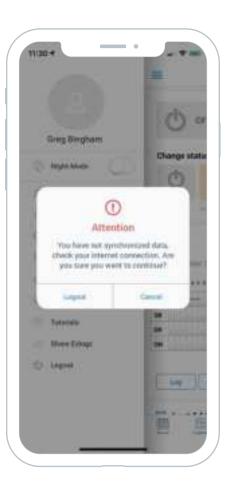
Network synchronization

The application needs an internet connection when in use. Without an internet connection, the data will transfer to the server when connection resumes.

If you are using the app without a network connection, do not delete the app or logout from your account. Logging out or deleting can cause data loss. The app may show a message if it has any unsynchronized data.

To synchronize your data with a server, enable the internet connection, and wait a few minutes.

Ezlogz recommends using the app with an internet connection all the time. Or enable connection at least a few times per week.



Contact & Follow Us



- f facebook.com/ezlogz
- twitter.com/ezlogz
- instagram.com/ezlogz
- youtube.com/channel/UCmueqLy-JSIs3cggEXhhx8Q

E-mail: support@ezlogz.com • **Phone:** (800) 670 78 07 • **Site:** ezlogz.com