“All-In-One” ELD by HOS247 ensures FMCSA compliance and delivers superior safety and productivity for any fleet. HOS247 logbook app and electronic logging devices are perfect choice for small to large fleets and owner-operators.
"All-In-One" ELD

ELD + Tablet + Data
9pin - 6pin - 16pin - OBDII

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ELD Components

Logging Device
Affordable and easy to install logging device. Simply plug ELD into a vehicle ECM port and start recording driving hours and miles automatically.

Logbook App
Easy to use app for managing hours of service logs. It connects to ELD via bluetooth and displays recorded driving time to a driver.

Tablet/Smartphone
HOS247 app works great with most Android tablets and smartphones. “All-In-One” ELD comes with 3G/4G/LTE Android tablet & data plan.
ELD Connectivity

“All-In-One” ELD comes with 3G/4G/LTE tablet & data plan.

ELD Data Plan

HOS 247 utilizes growing T-Mobile 3G/4G/LTE network to provide reliable and affordable ELD connectivity.

ELD Tablet

ELD tablets support 3G/4G/LTE connectivity and work great outside of major cities unlike most consumer tablets with 4G/LTE only connectivity.
Main Features
ELD Compliance and much more

Automatic HOS
Automatic hours of service calculation and violation alerts.
Automatic recording of driving time, miles and locations.

DOT Inspection Mode
Simply show logs on your phone or tablet.
No printer needed.

Multiple HOS Rules
Compliant with multiple HOS rules including
Property/Passenger 60-hour/7-day & 70-hour/8-day.

Electronic DVIR
Vehicle inspection reports are created and submitted in seconds.

Compliance Monitoring
Monitor your drivers' hours of service logs and DVIRs.
Receive alerts to prevent violations.

Fleet Tracking
Track your vehicles in real time and view their location history.

IFTA reporting
Automatic IFTA state mileage reporting saves you time and money.

Access Permissions
Manage permissions for fleet managers, compliance officers, drivers, accountants, brokers and customers.
Install & Connect ELD

HOS 247 ELDs are installed within minutes

✅ Locate ECM (diagnostic) port
Locate ECM (diagnostic) port inside of your vehicle. Look for 9-pin or 6-pin circular ports in heavy duty vehicles. Look for OBDII port in light/medium duty vehicles.

✅ Install ELD
Simply plug the provided cable into a vehicle ECM (diagnostic) and attach the other end to the ELD device. The dual fastener is provided for dash mounting.

✅ Log into HOS 247 Logbook App
Log in to HOS 247 Logbook App on your tablet/smartphone with a username and password created during a sign up process or provided by a fleet manager.

✅ Connect ELD
Select a vehicle from a list of available vehicles and your device will attempt to connect to ELD via Bluetooth. Green Bluetooth indicator at the top right corner means you are ready to start using ELD.
Optional Tracker-Transmitter

The optional hard-wired tracker-transmitter increases location visibility and may be used as a backup tracking source. Also, it may be used as an alternative source to obtain/estimate the vehicle parameters if the vehicle does not have an ECM.

**Placement**
Place the tracking device under the dashboard at the base of the windshield. Attach the wiring harness to the transceiver and secure the device with the fastener.

**Power Source**
Find a constant 12 VDC power source wire and connect it to the red wire on the tracking device.

**Ignition Wire**
Find the ignition/Accessory wire on the vehicle and connect it to the white wire on the tracking device.

**Ground Wire**
Find the ground wire and connect it to the black ground wire on the tracking device.
Driving with ELD

- Once ELD connected, your driving time will be captured automatically.
- Once your vehicle is moving at 5mph or more, your duty status is switched to Driving.
- Your logs and other features are not available while in Driving mode due to safety reasons.
- Once your vehicle is stopped, you may change your duty status by tapping on the status circle. The app will remind you to make a selection in 5 minutes. If no selection is made, your duty status will be switched to On Duty.

Available driving hours, required breaks, on-duty limits and required off-duty time are calculated automatically.

Visual notifications and sound warnings help you to avoid hours of service violations and stay compliant.
Duty Status

Set duty status with just two-clicks. Status is updated automatically when driving starts or stops, Easy-to-use interface allows drivers to spend less time doing paperwork and more time driving. HOS 247 simplifies training and prevents log errors.

Current Status
Current duty status is always displayed on Status page inside of status circle along with available or reset hours.

Change Status
Tap the status circle, select your current status, add a note if necessary (i.e. pre-trip inspection) and press “Update” button.

Personal/Yard
Personal Use Off-duty and Yard Move On-Duty statuses must be configured and allowed by a fleet manager.

“Managing Hours of Service is much easier with HOS 247”
Managing logs has never been easier

**Today's Log**
Tap on TODAY’s log to view & manage your current log.

**Logs History**
View past logs & violations if any. Tap on a log you would like to view or edit.

**Graph Grid**
Similar to paper logs, view your hours or service on the graph grid.

**_statuses/Events**
Tap on a specific status in the events section to view location and notes.

**Edit/Insert Status**
Press on "Pencil" to edit or "+" to insert a past duty status.

**Certify Log**
Tap “Certify” and sign your log when your shift ends.
Add DVIR
Tap "+" to add pre-trip or post-trip inspection report

Defects
Select defects (if any) from the list and sign DVIR

Correct Defects
Notify mechanic if defects need to be corrected

Review last DVIR
Tap on DVIR to review and to confirm the issues have been resolved

DVIRs History
Review past DVIRs to prevents compliance errors

Edit DVIR
Tap "..." button to edit DVIR and to fix any errors

DVIRs
Paper-free DVIRs save time for drivers

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Easy to Use & to Navigate

The most driver-friendly ELD interface on the market

Easy-to-Navigate & Simple Menu

Tap “Start Inspection” for DOT Mode

View HOS Rules and Exceptions
Compliance Dashboard
Make sure your drivers stay compliant and productive

**Current Status**
View currents statuses and locations of your drivers. Click on a driver to see details.

**Real-Time Hours**
View real-time hours to avoid violations and regulatory fines

**Violations**
Monitor violations in real time and mitigate compliance risks
Driver Details
Everything about the driver in one place

Hours of Service
View current status and real-time hours. Available and reset hours are calculated automatically.

Driver Logs
View current log graph grid and last 14 logs. Click on a log to see log details. Click "More" to view historical logs.

Violations & Errors
Monitor violations and errors in real time. View past violations and mitigate compliance risks.

Details
View driver contact information, current or last known vehicle and location.
Logs
Make sure your drivers stay compliant and productive

View logs
View all current and past logs up to six months

Filter
Filter by date or driver

Violations
Monitor violations in real time
Log Details
Log form and events

Log Form
Form and manner errors are displayed automatically.

Vehicles & Trailers
View vehicle & trailer information. Check shipping documents numbers.

Log Events
Check log events. Click on event to suggest an edit. Click “+” to suggest to add an event.

Log Date
Click on a calendar in the top right corner to change a date or click “<->” to switch between logs.
Fleet Tracking
Accurate and reliable fleet tracking system

Fleet Tracking
Track your vehicles and view current locations in real time

Drivers Monitoring
Instantly know who is behind the wheel and monitor drivers' statuses

Issue Notifications
Receive real-time alerts for vehicle defects, diagnostic issues, nearing violations and occurred violations
Location History
Make sure your drivers stay compliant and productive

Breadcrumb Trails
View vehicle location history with breadcrumb trails

Route Points
Driving time and distance between stops is calculated automatically

Street View
View location surroundings via google maps
IFTA Reporting
The easiest, most complete IFTA miles reporting

Vehicle Miles
Vehicle state miles are calculated automatically

Total Miles
Total miles per state are calculated automatically

Calendar
Run miles report for a specific time frame, quarter or entire year
More Features

More Features & Integrations Coming Soon

- **Messaging**
  Communicate with drivers in real-time

- **Documents**
  Electronically scan documents and stay organized

- **Diagnostics**
  Receive fault code alerts in real time

- **Trailer Tracking**
  Track your trailers current location and location history

- **Loads**
  Find, schedule and optimize loads via integrated partners

- **Dispatch**
  Dispatch your fleet via integrated partners

- **Routing**
  Optimize your routes via integrated partners

- **Parking**
  Find available truck parking and more via integrated partners

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