

inno!weight® Apps

Mobile App for Cartesy Wheel Load Scales



The inno!weight® App is a comprehensive weighing / recording application for the Cartesy inno!weight® Weighing System and the newest generation of Cartesy wheel load scales (up to 4 pcs). The app has a simple and modular design, an intuitive user interface and enables quick weighing of vehicles of any type. The inno!weight® app also offers various functions for weighing, recording and transmitting the recorded weighing report.

Features

- Compatible with iOS, Android (smartphone/tablet)
- Weighing Mode: Live, Center of Gravity, Details View, Axle View, Cross Weight
- Database for weighing reports (PDF format with picture, customer data and user data)
- Quick access to weighing reports in DIN A format and printout via network printer
- Intuitive „Share“- function for weighing reports via E-Mail, Messenger, Cloud etc.
- Light mode and dark mode
- Tare-function
- Battery status
- Selection between kg / lb / % output-unit
- Multilingual menu: German and English
- Directly compatible with inno!weight® weighing system (BLE)
- Compatible with IFX-/BFX wheel load scales (in combination with radio receiver SUB-2020)

Main Functions

LIVE VIEW

In the „live view“ mode, all connected scales are displayed. The individual weight of up to 4 scales is displayed live. In addition the total weight is calculated and displayed. All scales can be tared directly in this view.

CENTER OF GRAVITY

In the „center of gravity“ mode, the center of gravity and weight distribution of a vehicle can be determined. At least four connected scales are required for this mode.

DETAILS VIEW

In the „details view“ mode the four wheel weights are used in order to display as many details about the weight distribution as possible. At least four connected scales are required for this mode.

CROSS WEIGHT

In the „cross weight“ mode, the weight carried by each wheel is shifted in order to achieve optimal values. The cross weight focuses on shifting weight by adjusting the spring height of the suspension. At least four connected scales are required for this mode.

AXLE WEIGHING

In the „axle weighing“ mode, up to 10 axles can be saved one after the other. At least two connected scales are required for this mode. The individual and axle weights are. The axles can be deleted individually and recorded again.

WEIGHING REPORT

An individual weighing report can be saved and printed from each weighing mode. Each weighing report contains the date/time and the summary of the weighing results as well as (if stored) operator data, picture, customer/vehicle data and comments. The weighing report is also saved as a PDF in the apps database.

Minimum Requirements

- iOS smartphone or tablet (iOS Version 13.0 or higher)
- Android smartphone or tablet (Android Version 7.0 or higher)

Scan here to download the app

