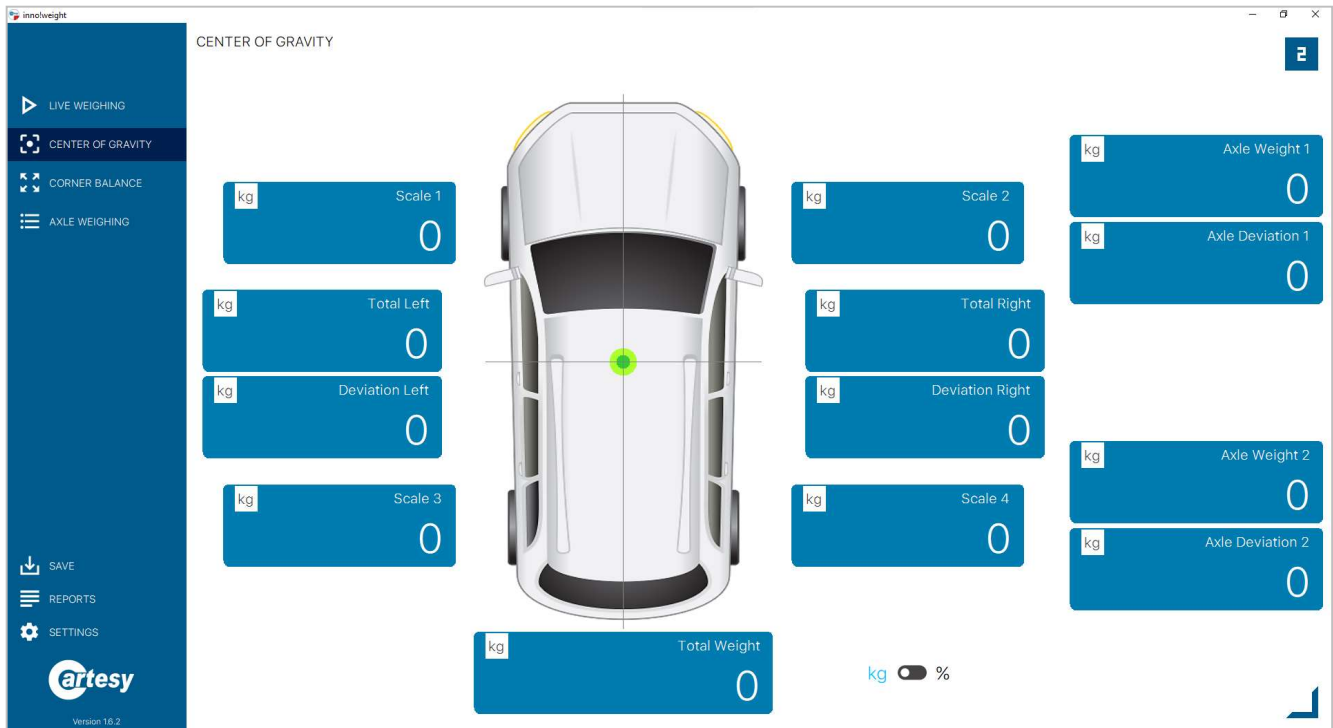


inno!weight® PC Vehicle weighing software



The Windows software inno!weight® PC is a comprehensive weighing / recording program for Cartesy wheel load scales for various industries and performance classes. The software has a modular structure and can, if necessary, be expanded / adapted to customer specifications.

The simple and clear user interface enables fast weighing of all types of vehicles with up to 10 Cartesy wheel load scales via radio link. The program offers many functions for weighing, recording and transferring the measurement data.

Features

- Simple and intuitive user interface
- Quick access to test reports
- Real-time printout on standard A4 printer
- Weighing reports as a PDF & Excel database including customer/vehicle data
- Four weighing modes: live measurement, center of gravity, corner balance and axle weighing
- Extensive personalization of operator data including company logo for test reports
- Unit [kg] or [lb] and language [GER] or [EN] can be set
- Comprehensive data management: change, delete, print, export and send
- Several weighing systems can be used in parallel (switchable in the main window)
- Tare function

Main Functions

LIVE MEASUREMENT

In the „live measurement“ mode, all connected scales are displayed. The individual weight of up to 10 scales is displayed live. In addition, the axle weight and total weight are calculated and displayed. All scales can be tared in sum directly in the mask.

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. Unit [kg / lb] can be switched to [%] directly in the mask.

CORNER BALANCE

In the „corner balance“ mode, the weight carried by each wheel is shifted in order to achieve optimal values. The corner balance 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 recorded either automatically or manually. The axles can be deleted individually and recorded again.

TEST REPORTS

An individual weighing report can be saved and printed out 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, operator logo, customer/vehicle data and comments. The weighing report is also saved as a PDF and in an Excel database.

Minimum Requirements

- At least one Cartesy wheel load scale
- Cartesy USB-Radio Receiver SUB-1020
- Windows PC or Notebook (Windows 7 and higher)



Product Images

