

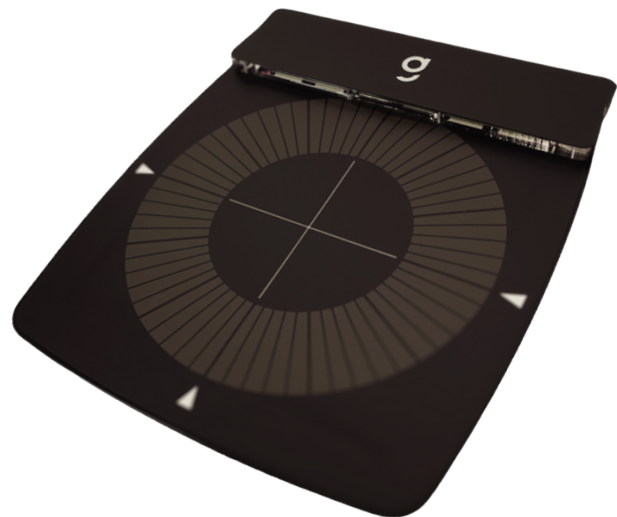
# PRESSURE MEASUREMENT PLATFORM

## GP Rades

With the GT IMPAX pressure measurement platform, plantar pressure is recorded during barefoot walking.

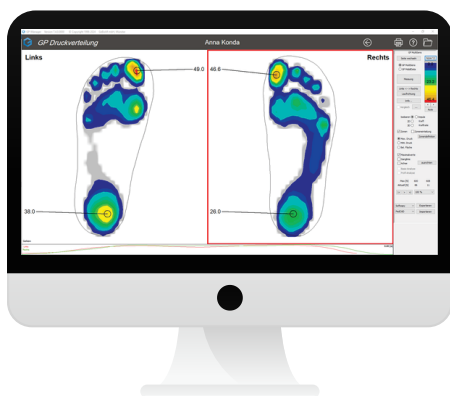
With its low height of only 4 mm, the platform does not require a pedestal and does not need to be recessed into the floor. The platform features 2,304 sensors distributed over a measurement area of 38 cm x 38 cm. This area ensures that the platform can be stepped on without focusing on it or altering the walking rhythm.

There are two options for data transfer. Either via USB, which is particularly suitable for a stationary environment in your own premises. Or via WLAN, for mobile use at the customer's. GP Rades is simply powered via the USB port on your computer, the socket or an external power bank.



### ACCESSORIES:

- Sturdy aluminum case for mobile use
- 3m USB cable for data transfer or power supply
- WLAN stick for data transfer
- An external power bank is not included in the scope of delivery. Any power bank with a USB-A port can generally be used.



### ADVANTAGES:

- Flexibility in data transmission (USB or WLAN)
- Display of pressure measurement values as isobars or 3D pressure landscapes
- Temporal forward and rewind function for pressure measurement
- Definition of arbitrary foot zones with display of maximum values and depiction of force curves
- Color printing of pressure measurement values (standard or 1:1 scale)
- Data transfer to the GP OptiCAD last construction program
- Data transfer to the GP InsoleCAD insole construction program