

VCP4000

PRESSURE PLATE



The main component of this foot pressure measuring platform is a quadratic field consisting of **4096 pressure sensors**. The data from these sensors is transmitted via a wireless connection to the data modem attached to a computer.



Real time
results



Plantar
comparison



Bluetooth®
connection





Foot Pressure Display

The pressure distribution of a static measurement or dynamic steps can be evaluated using two and three-dimensional display. The user interface for the pressure measuring platform is easy to use, intuitive and graphically the best in its field.

Data Evaluation

The recorded pressure load can be evaluated in different modes; using the display of maximum or average foot pressure values as well as evaluating the movement of the centre of pressure. The recorded pressure load can be evaluated in different modes; using the display of maximum or average foot pressure values as well as evaluating the movement of the centre of pressure.

Technical Specs



Dimensions
710 x 610 x 22 mm



Weight
± 3.9 kg



Active area
500 x 500 mm



Thickness
9 mm



Nr of sensors
4096 (64 x 64)



Max. pressure
100 N/cm²



Required OS
Windows 10 OS



Wireless Connection
Bluetooth®

