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.







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 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 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)



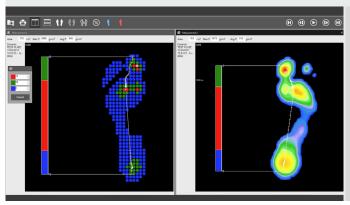
Max. pressure 100 N/cm²

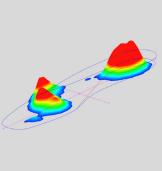


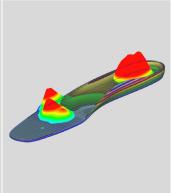
Required OS
Windows 10 OS



Wireless Connection Bluetooth®













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