

PODOSCAN 2D

TECHNICAL SPECIFICATIONS



PODOSCAN 2D

allows the digital detection of the footprint

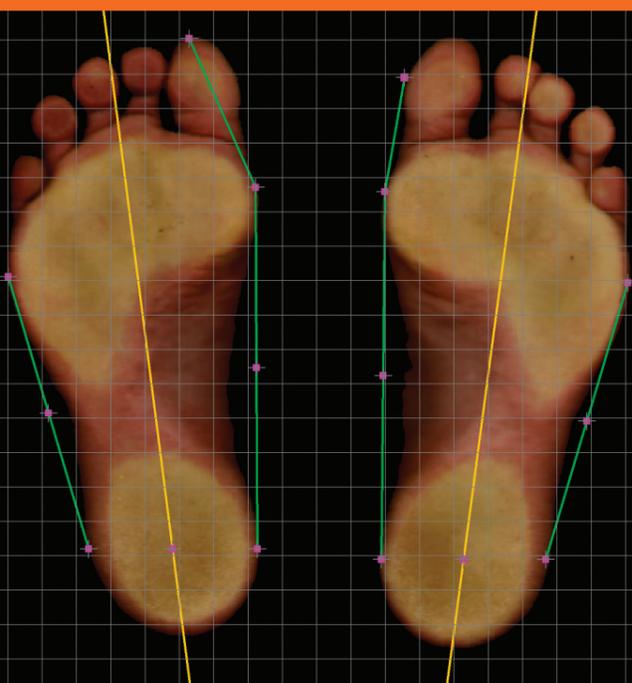
Podoscan 2D is an optoelectronic device that facilitates the study and morphological analysis of the foot, both in the clinical and orthopedic fields. It is very useful for the design of foot orthoses.

It is the high definition optoelectronic tool for the detection of the real image of the footprint through a digital scanner.

Indispensable in the case of patients with amputations or foot deformities.

It allows the archiving of images, automatic and manual measurement and comparison of pre- and post-treatment tests.

It is possible to adjust the brightness, contrast and saturation for optimal vision.



PODOSCAN 2D Technical features

DIMENSIONS

- Dimensions: 65 x 44 x 13 cm
- Maximum load: 100 Kg
- Weight: 16.4 Kg

ELECTRICAL DATA

- Power supply: 24 Vdc
- Power consumption: 1 A

TECHNICAL FEATURES

Brightness, contrast and saturation are adjustable for optimal viewing even according to ambient light.

CONNECTIVITY

The Podoscan 2D connects to the PC via USB cable.

SOFTWARE

All acquired data is processed by the freeStep software, which offers detailed evaluations and reports.

- Image storage
- Automatic and manual measurement
- Examination comparison pre and post treatment



Company whit Management System
Quality Certificate N° 50 100 16690



CERTIFICATION

CE FDA MD NMPA