

New version with
3 FULL-HD cameras !

SCANNY3D®

Sistemi di scansione laser 3D
3D laser scanning systems



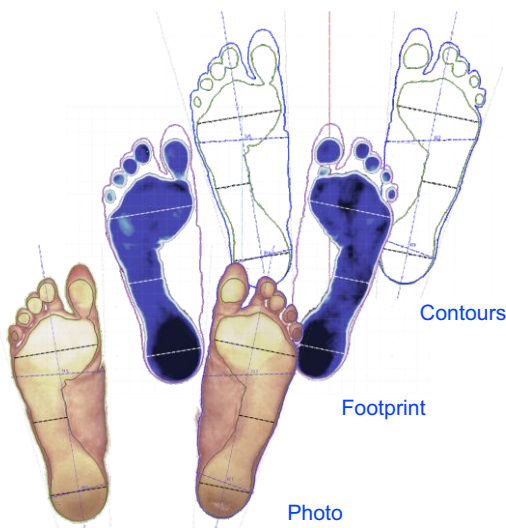
PodoFlash® 2.0

Electronic Video Podoscope

*Many functions,
one device!*

A valid aid for:

- Morphological evaluation of the foot
- Accurate foot measurement
- Evaluation of footprint and plantar loads
- Detection of varus and valgus foot
- Hallux valgus evaluation
- Monitoring of pathologies evolution over time
- Postural assessment



PODOFLASH device is an automatic electronic podoscope that allows to obtain photos, contours, plantar footprints and foot measurements in a few seconds (lengths, widths, angles and plantar axes).

It is possible to get photos of hindfoot and forefoot at the same time.

The device also offers the possibility of importing a pressure map (from baropodometric platforms) to assess plantar pressure and posture. An integrated database allows to manage all the clinical data of the examined patients. It is an essential device for the diagnosis of structural and/or functional foot disorders and for the design of orthotic solutions for the correction of possible pathologies.



Produced by:

SCANNY3D® s.r.l.

3D laser scanning systems

Head office: Via Archetti 15 - 63831 Rapagnano (FM)

Legal address: Via Colle da sole, 37 - 63814 Torre San Patrizio (FM)

Phone/Fax: 0734.510410 - email: info@scanny3d.com

TECHNICAL FEATURES:

Scanning area:	350 X 350 mm
Accuracy:	Up to 0.5 mm
Optical units:	N.3 digital FULL HD cameras
Lights:	Integrated Hi-Power LED lights
Scanning times:	2 sec. (fast) / 10 sec. (complete)
Dimensions:	42 (L) X 50 (P) X 22 (A) cm
PC interface:	2.0 USB
Power supply:	19V 1A power adapter
Maximum load:	160 Kg
Case:	Aluminum + safety glass

WWW.PODOFLASH.COM

