

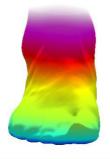
The ped3D Full Foot Scanner allows the digitalisation of the whole foot and the management of the obtained measurement data. With the additional use of the pedoffice software, you can digitalise existing lasts, archive them and manage them via the database.

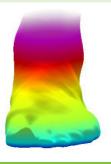
When measuring the foot, it is matched with existing lasts, a stored database. In combination with the pedcad CAD software, you can adapt this last to the measured foot in a time-saving way and supply it to the customised shoe production.



Main features:

| Measurement | Static measurement, 3D scan of the entire foot and 2D scan of the sole of the foot in greyscale |
|------------------------|--|
| Use | Mobile or fixed |
| Report | PDF-Report colour representation of the foot measurement optional 1:1 view of the foot measurement true-to-scale export for further digital processing |
| Software | pedoffice or easyped |
| System requirements PC | Windows 10, 11; CPU i5-6200U RAM 8GB |









| Measurement data | STL/WRL; JPG |
|------------------|---|
| Scanning options | Foot, Last |
| Dimensions | 520 x 270 x 220 mm |
| Weigt | 10 kg |
| Measuring volume | 330 x 130 x 120 mm |
| Speed | 3,2 sec. |
| Accuracy | +/- 1mm |
| Power connection | Mains cable 100-240 V; 50/60 Hz worldwide |
| Including | Power supply, USB cable, foot switch, step elevator, scan mode with exposure correction |







Advantages:

- Inexpensive entry-level variant
- Mobile use and transportable
- Low weight
- Compact dimensions
- Easy handling
- Creates 2D and 3D scans
- STL output data
- Suitable for installation

