

OsteoPro Max, the central DEXA bone densitometry can be installed regardless of the location due to its compact design.

Also, it provides fast scan, and it is designed to combine the high flexibility of use with good quality standards.

*The scalable architecture and portable design make **OsteoPro Max** provide the perfect solution for both your working environment and time saving needs.*



Technical specifications

System

X-ray system	Axial DXA (Dual energy X-ray Absorptiometry)
Scanning method	Pencil beam technology

Performance

Scan site	AP spine, Femur-R ,Femur-L, Forearm
Scan mode	Single Scan (AP Spine, Femur-R, Femur-L) Non-stop scan (AP spine, Femur-R, Femur-L)
Scan time	AP Spine (Normal : 2min 25sec) Femur (Normal: 2min 12sec) Forearm (Normal: 1min 45sec)
Reproducibility	≤1.5% CV
Calibration	Daily CC phantom
Image transmission	DICOM connectivity available
Patient positioning	Laser aid positioning

Features

Device

- Compact design with foldable bed
- Rotating scan arm (*option)
- Fast exam time and low-dose X-rays
- Excellent measurement reproducibility ($\leq 1.5\%$ CV)

Software

- User friendly interface
- User friendly diagnostic report
- Individual patient data management
- Reference data for each ethnicity & sex
- Measurement with exclusion for abnormal region
- Device optimization through daily QA
- Remote inspection & remote training service

