

SUNLIGHT MINIOMNI™ ULTRASOUND-BASED OSTEOPOROSIS SCREENING

• 56800 SUNLIGHT MINIOMNI™ ULTRASOUND-BASED OSTEOPOROSIS SCREENING with CM probe + MINIOMNI software

The Sunlight MiniOmni™ bone sonometer provides an exceptionally affordable, professional solution for early assessment of osteoporosis. It enables reliable, accurate, non-invasive and safe monitoring of bone density. Ultra-compact size and weight, intuitive ease of use and convenient USB-port connectivity to Windows™ 10 and above PCs and laptops. It's well-suited for use in any physician office or medical clinic, pharmacy, annual checkup centres or other retail venue.

Proven accuracy

MiniOmni™ is based on Omnipath™ quantitative ultrasound technology. This technology detects the speed of ultrasonic waves along the axis of maximum force of the bone, eliminating soft tissue effects and allowing for more precise results. It has been proven in thousands of installations worldwide.

Proven safety

Non-invasive and radiation free

Fast results

- no warm-up and calibration
- immediate audio confirmation of correct measurement
- screen a patient in just few minutes
- easy and fast to learn with built-in training module

Easily interpreted report in A4/letter format

- multiple ethnic reference databases for accurate results: Caucasian, Asian, Chinese, North and Latin American, European
- clear, colour-coded reports, easy to read and interpret
- patient data and measurement history
- gender and age (years 0-90) are taken into account
- WHO-compliant T-scores and Z-scores

Highly affordable, with fast ROI

- zero cost of operation: no ongoing maintenance, no disposables, no calibration

Optional Multi-Site licence (56805) for multiple skeletal measurement

It can measure multiple skeletal sites: radius, phalanx, tibia and metatarsal. Its flexibility improves the identification of isolated points of osteoporosis, as well as being able to test patients in whom the evaluation of certain skeletal sites is impossible.

STANDARD ACCESSORIES

CM ultrasound probe	Handrest
Radius/Tibia measurement gauge	Power supply 100-240 V and cable
Skin marker	USB connection cable
Ultrasonic gel	MiniOmni software installation CD
System Quality Verification Phantom	User guide GB, IT

- maximum examiner comfort, no need to bend over
- maximum patient convenience, shoes can stay on
- ideal for immobile patients
- each site is proven to be correlated with osteoporosis

GIMA code	ACCESSORIES
56802	CM-PROBE for radius and tibia* - spare
56803	CS-PROBE for 3rd phalanx - optional, need 56805
56804	CR-PROBE for metatarsal - optional, need 56805
56805	MULTI SITE LICENCE for use of CS and CR probe
56808	CARRYING CASE

*Tibia needs licence 56805

MiniOmni indicators and port:

- A - connection indicator LED
- B - measurement button
- C - measurement indicator LED
- D - probe connector
- E - MiniOmni probe
- F - probe holder



TECHNICAL SPECIFICATIONS

Measurement method:	speed of sound (SOS)
Technology:	ultrasound Omnipath® Axial transmission
Probe frequency:	1.25 MHz
Measurement accuracy:	0.25 to 0.5% accuracy
Measurement time:	approx. 1 minute per site
Power supply:	7.5V 1.5 A
Power consumption:	0.4 A
Size:	140x140xh 223 mm (not including probe holder)
Weight:	1 kg
Protection:	BF Type applied part, internally powered with requirements for Class I or Class II

ELITE OVERBED TABLE

• 27487 ELITE OVERBED TABLE

High quality overbed table with crank adjustment system. It features a base that allows closer access. It is equipped with 4 hidden castors to easily maneuver it anywhere. It can enhance patient well-being and comfort to elevate the quality of healthcare.

Size: 800x400xh 615-905 mm.

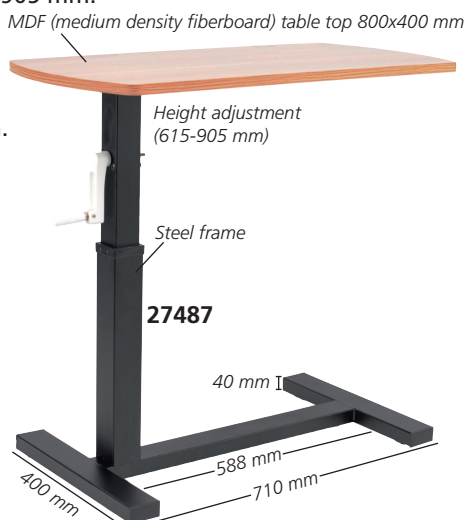
Max. load: 25 kg.

Weight: 11.5 kg.

Packaging size:

860x90x520 mm.

Delivered in kit form.



Folding handle



Castors Ø 16 mm

MULTIFUNCTION STORAGE CABINET

• 27959 MULTIFUNCTION STORAGE CABINET - light grey

Multifunction storage cabinet has a structure in powder-coated aluminium and profiles with resistant and durable melamine-faced wood particle panels.

- 2 doors with powder-coated aluminium edges with 5 mm tempered glass that rotate on 180° hinges with lock
- 4 adjustable shelves made of tempered glass

At the base 4 powder coated steel feet with adjustable plastic insoles, 200 mm height to facilitate cleaning.

Size: 750x400xh 1700 mm

