



medical **ECONET**
GERMANY



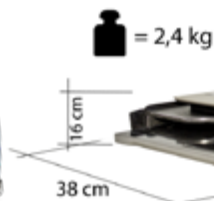
meX+ 1012WCC

Newest generation of wireless and portable DR flat panel

- **Lightweight** – Only 1,8kg (incl. battery)
- **Superb Image Quality** by low dose with CsI-Scintillator
- **Water-Resistant** – Protection against water impact (IP66)
- **AP (Access Point) Mode** – Direct wireless communication between detector and workstation
- **OLED Display** – Indication of panel, connection and battery status
- **Long-Term Operation** – Up to 5 hours with one battery
- **Durability** – 300kg load capacity

meX+1012WCC - Wireless DR system

Complete wireless and perfect digital solution in combination with hybrid-powered portable X-ray.



Highest Mobility due to light-weight carrying bag for save and pleasing transportation.

meX+ Image Acquisition Software

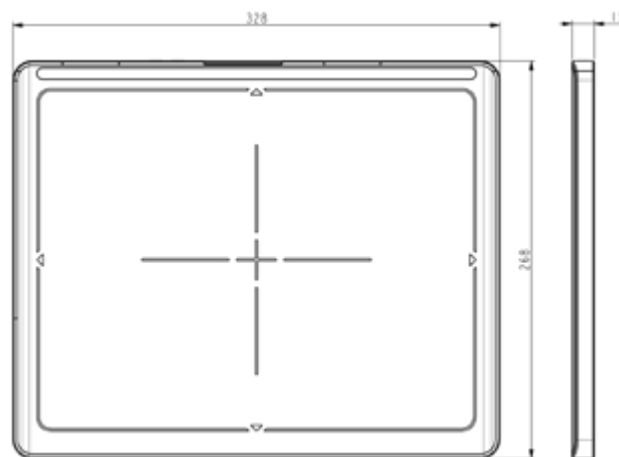
- Simple and perfect images at all time
- Integrated automatic image optimization
- Touchscreen function for easy operating
- Fully integrated radiographic positioning guide
- Bones and soft tissue in one image
- Including Patient CD and DICOM Send function
- Adaption of almost every language possible
- Modern graphical user interface
- Safe and fast registration of emergency patients
- Entry of recurring examination procedures as macros



Specifications

Interface	AED (Automatic Exposure Detection)
Sensor Type	Amorphous Silicon with TFT
Dimensions	328x268x15 mm
Active Pixel Area	293 mm x 228 mm
Weight	1,8 kg (incl. battery)
Pixel Number	2264 x 1752 pixels
Pixel Pitch	127 µm
Resolution	3,9 lp / mm
Energy Range	40 - 150 kV
A / D Conversion	14/16 bits
Image Acquisition Time	7 sec. (Preview 2 sec.)
Battery type	Lithium ion battery (3500 mAh)
Running Time	up to 5 hours with one battery
Scintillator	Cesium-Iodide (CsI)
Including	2 Batteries & DR Carrying Bag

Dimensions



OLED Display



medical **ECONET**

Im Erlengrund 20, 46149 Oberhausen - Germany

t: +49 (0) 208 377 890-0 info@medical-econet.com
 f: +49 (0) 208 377 890-55 www.medical-econet.com
 facebook.com/medicaleconetgermany
 twitter.com/medicaleconet

Distributor

*All specifications are subject to change without notice