



medical **ECONET**
GERMANY



meX+ 1417WGC / WCC

Wireless most versatile DR flat panel

- **WIFI** – Complete Wireless solution
- **AED** – Automatic Exposure Detection (no triggering needed)
- **AP (ACCESS POINT) MODE** – Direct Wi-Fi communication between detector and workstation
- **CASSETTE SIZE** – Ultra thin 36cm x 43cm Retrofit Solution
- **UNIVERSAL** – Suitable for mobile and stationary use
- **SUPERIOR IMAGE QUALITY** – Due to 127 μ m and 3,9 line pairs / mm

Application possibilities meX+1417WGC / WCC

As mobile solution with light weight carrying bag



Batteries & Charger



- Battery Type: Lithium Ion
- Charging Time: Typ. 3 hrs
- Operation Time: 4 hrs / 960 images (@cycle time = 15 sec.)

As table solution due to ultra flat cassette size

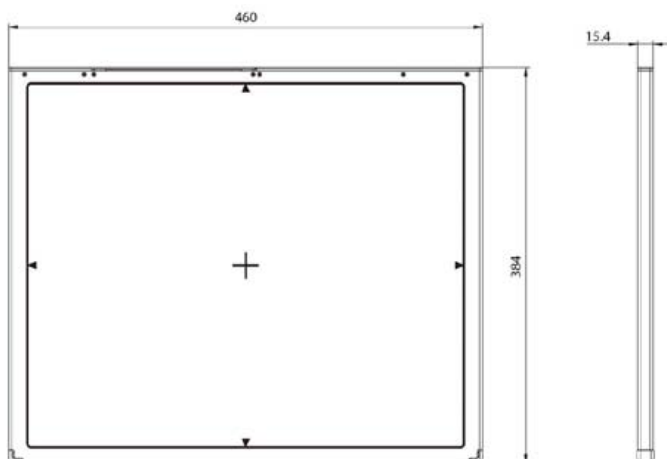


meX+ Image Acquisition Software

- 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



Dimensions



Specifications

Data Interface	Wireless
Sensor Type	Amorphous Silicon with TFT
Dimensions	384 x 460 x 15,4 mm
Active Area	357,6 x 422,7 mm
Scintillator	Gadolinium Oxysulfide (Gadox) Cesium-Iodide (Csl)
Weight	3 kg
Pixel number	2756 x 3268 pixels
Pixel pitch	127 µm
Limiting Resolution	3,9lp / mm
A/D Conversion	14 bit
Energy Range	40 - 150 kV
Data Acquisition Time	5,0 sec.



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