





Universal Wireless Digital Radiography System

- Excellent image quality due to CsI and 4,3 lp/mm
- High DQE enable extreme low radiation dose
- Complete wireless solution with integrated AP (Access Point) Mode
- Compatible with every X-ray system due to Automatic Exposure Detection (AED)
- Suitable for mobile and stationary use with imaging area of 36 cm x 43 cm
- Retrofit use due to ultra-thin cassette size of 1,5 cm
- Liquid and dust protection (IP53)

Mobility components of the meX+ 1417LGW



Battery operating time ~ 6,5 hours, in standby ~ 13 hours

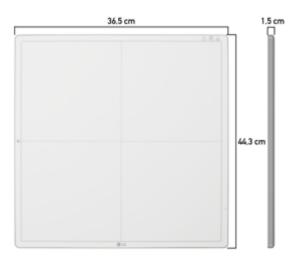


meX+ Image Acquisition Software

- Always perfect images with easy handling
- Integrated, automatic image optimization
- Fully integrated positioning guide
- Bones and soft tissues in one picture
- Create patient CDs with a free viewer
- Adjustment to almost any language possible
- Modern graphical user interface
- Integrated touchscreen function
- Safe and fast registration of emergency patients
- Storage of recurring examination procedures as macros



Dimensions



Specifications

Interface	wireless
Scintillator	Csl
Dimensions	364,92 x 443,0 mm
Active Pixel Area	350,0 x 427,28 mm
Weight	2,95 kg
Pixel Pitch	140 µm
Resolution	4,3 lp/mm
Detective quantum efficiency	68% DQE at 0,1lp/mm
A/ D Conversion	16 bit
Pixel Number	2500 x 3052
Energy Range	40 - 150 kV





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