The meX+CR reader features technology advances that result in the highest signal collection efficiency – providing the crystal-clear image quality you need for diagnostic imaging application in the human medicine.

- 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

Already available languages:
German, English, French, Spanish, Italian, Latvian, Lithuanian, Estonian, Bosnian, Japanese, Portuguese, Czech, Polish

*All specifications are subject to change without notice
The construction of the meX+CR reader is exceptionally small and light. This compact size allows the reader to be placed on a counter or wall-mounted. It accommodates a range of cassette sizes to meet every imaging need and the high-quality workmanship of the cassettes makes them remarkably resistant and robust.

**Highlights**
- Crystal-clear image quality
- Fast – up to 50 plates per hour
- Ultra-light, compact and wall-mountable
- New strong, robust cassettes
- No bending of imaging plate
- Accommodates three standard CR cassette sizes
- Automatic cassette & plate handling
- One step, integrated scanning & erasing
- Rugged, torsion stabilized optics
- Fanless system prevents dust contamination
- Quiet, stable & low-maintenance

The meX+CR reader is extremely compact and lightweight. With only 19,5 kg and less than 14cm tall, it is an ideal solution especially for locations with limited space environment.

**Specifications:**
- Selectable Pixel Size: High: 100µm – Standard: 200µm
- Throughput: Up to 50 plates /hour (35cm x 43cm)
- Resolution: 16-bits per pixel, 65,535 grey tones
- Dimensions (H x W x D): 137mm x 456mm x 803mm
- Weight: 19,5 kg

**Cassette sizes:**
- 35 cm x 43 cm
- 24 cm x 30 cm
- 18 cm x 24 cm

**IP-Protecting Cassettes**
The meX+CR reader features cassettes that have been engineered to stand up to the handling challenges in busy imaging environments. A specially designed metal plate "carries" the imaging plate through the system. The imaging plate is never bent or rolled and nothing touches it during the reading process. That reduces the risk of damage and prolongs the lifetime of the imaging plates.
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meX+ DICOM Worklist
Query of a DICOM worklist provided by a patient management system, HIS or RIS

meX+ DICOM Basic Print
Image export to one or more DICOM basic print enabled printers, e.g. laser imagers

meX+ Backup Modul
Enables data backup on a variety of media e.g. CD or DVD, incl. a restoration software

meX+ Image Stiching
Manual merging of images, e.g. for displaying full spine and full leg exams

meX+ MobileView
Comfortable displaying of images on different mobile devices like tablet pcs, netbooks or desktop pcs

meX+ Remote Control
Remote control of the software employing iOS or Android on smartphones and tablets. Fast check of images saves time and optimized the workflow

Distributor
*All specifications are subject to change without notice

Compact and flexible CR solution

The meX+CR reader features technology advances that result in the highest signal collection efficiency – providing the crystal-clear image quality you need for diagnostic imaging application in the human medicine.