



medical **ECONET**
GERMANY



meX+CR

Compact and flexible CR solution

The new meX+CR reader features modern advanced technology that results in the highest signal collection efficiency – providing the crystal-clear image quality you need for diagnostic imaging applications in the veterinary medicine.

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 21kg 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: 21kg

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.

Optimal workflow with meX+CR

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.