



medical **ECONET**
GERMANY



meX+ dentX

The dental CR solution for medical practices

- Optimized workflow for medical practice
- Fast and high-quality readout of reusable storage plates
- User-friendly LCD touchscreen
- Built-in erase function
- Software-optimized recording, processing and management of x-ray images

Easy, small and fast

The automated, magnetized feeding tray offers "push and go" functionality, making the operation of the meX+ dentX easier. The reader is DICOM 3.0 compatible and uses a full range of reusable imaging plates of different sizes (0, 1, 2, 3 and 4c) which are easy and fast to position.

Optimal workflow

The compact meX+ dentX optimizes the patient turnover and the productivity of your practice. Due to its small surface and its light weight of 5,5 kg the device can also be easily integrated in every small practice or treatment room.

QuantorDent - Software



QuantorDent imaging software optimises image capture, processing and management. The feature-rich software supports economic workflows and requires little training. It can be integrated into common archiving systems.

Specifications

Model	meX+dentX
Supported IP Sizes	0, 1, 2, 3, 4c
Selectable Pixel Size	High: 35µm
Sampling Pixel Pitch (35µm)	21 lp/mm
Readout time	4,1 - 7,2 sec
Resolution	Data Capture: 16-bits per pixel, 65,000 graytones
Eraser function	Embedded
Interface	USB 2.0 high-speed (480 Mbps) Ethernet (100Mbps)
QuantorDent Imaging Software	DICOM 3.0, TIFF, BMP, JPEG, DICOM
Dimensions	10,4" (H)" x 4,7" (W) x 12,5" (D) / 265 (H) x 120 (W) x 318 (D) mm
Weight	5,5 kg



Standard accessories

- Four imaging plates size 2 (31 x 41 mm) + 100 hygienic bags
- One imaging plate size 4c (48 x 54 mm) + 100 hygienic bags