

Product • information

KODAK RVG 5100 digital radiography system with diagnostic evaluation and acquisition software for veterinary medicine

Product description

- The system includes:
 - a high quality intraoral tooth detector for taking X-ray images
 - **dicomPACS®DX-R** software driver
- The RVG 5100 provides ultimate user friendliness and image quality.
- By placing the cable at the back of the device, the positioning of the sensor has been improved. This results in better picture quality, more patient comfort and longer lasting sensors.
- The sensor is resistant against unavoidable impact and bites.
- The system is available in two sensor sizes (external dimensions)
 - 27.5 mm x 37.7 mm
 - 32.2 mm x 44.1 mm

The RVG 5100 system is intuitive and easy to operate. It uses the latest image technologies and offers top image quality.

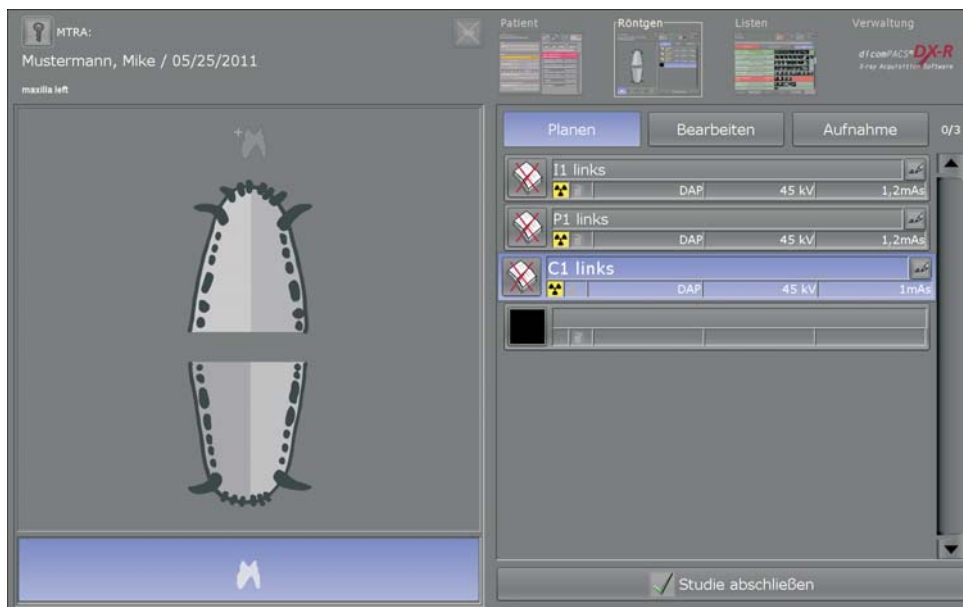
The **dicomPACS®DX-R** acquisition software for X-ray images included in the package supports the control of the X-ray generator (optional) and thus facilitates a systematic and optimal workflow. The professional **dicomPACS®DX-R** image processing provides exceptional image quality. Powerful processing procedures that can be adapted to each user's needs allow image specific optimisation and thus guarantee highest quality X-ray images. The system can be operated by touchscreen for fast and efficient working and an optimal workflow.

The RVG 5100 is also available as additional **dicomPACS®DX-R** hardware for all **Amadeo, Medici, Divario** and **Leonardo** products.



KODAK RVG 5100 digital radiography system for all **Amadeo**, **Medici**, **Divario** and **Leonardo** products in veterinary medicine

Integrated diagnostic evaluation and acquisition software (Planning exposures)



Sensor sizes (fig. 1:1)

Size 1 « universal » sensor
27.5 mm x 37.7 mm



Size 2 with 60% larger active area
32.2 mm x 44.1 mm



Technical data

Size 1 sensor
All purpose sensor providing the optimum compromise between active area and ease of use

Size 2 sensor
Surface area 60% greater than Size 1 sensor

Outside dimensions	27.5 mm x 37.7 mm	32.2 mm x 44.1 mm
Dimensions of active area	22 mm x 30 mm (660 mm ²)	27 mm x 36 mm (972 mm ²)
Total pixels	1200 x 1600 (1.92 Millionen)	1440 x 1920 (2.76 Millionen)