

GER INNOVATION AND EXCLUSIVITY

PICOXIA: Artificial intelligence veterinary diagnostic aid

- ◆ With thorax and abdominal pattern detection
- ◆ Automated computation of clinical indexes (VHS / Dysplasia)



GER INDIRECT DIGITAL RADIOLOGY

HIGH RESOLUTION DIGITAL ACQUISITION:

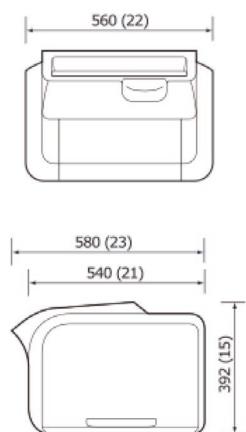
- ◆ GER DX Diag «All in one» touchscreen console for image processing
- ◆ Compact CR single-plate reader
- ◆ Exclusive high image quality (HR 50 microns)
- ◆ Front loading, facilitating the insertion of plates



ADVANCE YOUR RADIOLOGY!

- ◆ Intuitive work interface, dedicated to veterinarians
- ◆ Complete image processing software (contrasts, measurements ...)
- ◆ Transfer in JPEG and DICOM to the client file
- ◆ Complete customer report with PICOXIA
- ◆ Reading rate of 73 plates per hour
- ◆ Image visualization in less than 30 seconds

DIMENSIONS (mm)



TECHNICAL SPECIFICATIONS CR Hi-Res

CC standard plate	35 x 43 cm (14" x 17") , 24 x 30 cm
CH High Resolution plate	24 x 30 cm, 18 x 24 cm
Time required for IP feed/load	Min. 49 sec.
Processing Capacity	Up to 73 IPs/hr.
Reading specification	5 pixels/mm standard 10 pixels/mm standard 20 pixels/mm high resolution
Time to start on display	Min. 33 sec.
Dimensions (W x D x H)	560 x 540 x 392 mm (22" x 21" x 15")
Weight	39 kg (86 lbs.)
Power supply conditions	Single phase 50-60 Hz AC120-240V ±10% 1.9A (max)

