

Mano DR Imaging **Flat panel**

ManoVet
X-ray software





Why choosing ManoVet ?

✓ OPTIMAL WORKFLOW

Mano DR Imaging has been developed by taking care of every practical details and by integrating many veterinary specific functionalities.

✓ COST EFFECTIVE

Choose the flat panel and the ManoVet functionalities that you need.

✓ UPGRADEABLE

Manage your tools according to your activity.



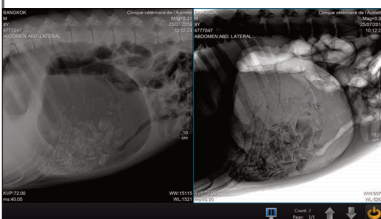
	ManoVet STANDARD	ManoVet PREMIUM
Daily-work module (an intuitive design and an array of integrated functions):		
Intuitive and easy to use display, in English and French	✓	✓
Image quality: Image processing specifically developed for use on animals. Possibility to adjust the image to vets' wishes	✓	✓
Preset anatomical parts	✓	✓
Orientation presets for dogs, cats, horses and exotics	✓	✓
Dose presets for every type of image depending on the animal size	✓	✓
Advanced post-processing that can be set-up and specifically developed for use on animals	✓	✓
Possibility to save image with different image processing types	✓	✓
Measures calibration to take into account object / panel distortion in just two clicks	✓	✓
Automatically add image requests at the end of image requests list allowing to make images again in case of kinetic blur or wrong dose selection, without having to reprogram image requests manually	✓	✓
Windows or DICOM printing	✓	✓
Guided measurements for Vertebra Heart Score	✓	✓
Automatic exportation of images into JPG	✓	✓
JPG images sharing on the clinic network, allowing to integrate them in the patient file on the management software	✓	✓

Diagnostic and Acquisition Software



Choose modules just as you need!

	ManoVet STANDARD	ManoVet PREMIUM
Connectivity module:		
DICOM exportation with Viewer on CD or USB stock: quality images sharing with colleagues giving to their disposition the functionalities of a radiology software (Zoom, contrasts luminosity, rotations, etc.)		✓
Automatic DICOM image export, giving the possibility to share data in an adapted format with referring doctors or colleagues	Contact-us	✓
DICOM automatic export to share images or store them on PACS		✓
DICOM worklist fonctionnality		✓
Comfort module (additional comfort for images management):		
Compare images from a single or several studies		✓
Compare inverted image (positive / negative) with a single click	Contact-us	✓
Copying or moving image between studies		✓
Sending images by email directly from the software		✓
Bidirectional connection with the Mano Médical X-ray generator RX32 (B&W)	Contact-us	✓
Automatic dose information recording for all images and performing staff	Contact-us	✓
Orthopedics Module (advanced functionalities for orthopedics):		
Guided measurements for Hip dysplasia (Norberg method)		✓
Guided measurements for Dysplasia (distraction method)		✓
Real size display independent from monitor resolution		✓
Windows real-size printing	Contact-us	✓
Guided measurements for TPLO		✓
Guided measurements for TTA		✓
Guided measurements for fast TTA		✓
Free image rotation (for TPLO or TTA)		✓
Mano Médical Mini Pacs: get full access to all images from any other location in the clinic with full set of ManoVet functionalities (zoom, processing, rotation, printing, export, e-mail, etc.)	Contact-us	



Inverse compare
(negative / positive)



Real size
printing



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Mano DR Imaging

CSI Full AED flat panel



Silicium flat panel

- CE Medical flat panel
- High resolution images instantly delivered
- Works with any X-ray generators
- Fits easily in your cassette drawer

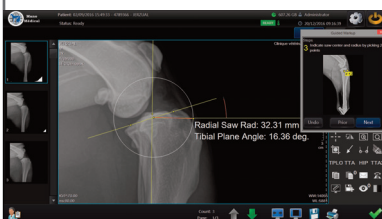
▶ Flat panel technology:	Silicium
▶ Scintillator:	CSI
▶ Panel sizes:	35 x 43 cm 40 x 40 cm 43 x 43 cm
▶ Resolution:	35 x 43 cm: 2 887 x 2 784 40 x 40 cm: 2 912 x 2 912 43 x 43 cm: 3 072 x 3 072
▶ Pixel sizes:	35 x 43 cm: 150 µm 40 x 40 cm: 139 µm 43 x 43 cm: 139 µm
▶ Acquisition time:	< 7 sec.
▶ Connection:	35 x 43 cm: WIFI 40 x 40 cm and 43 x 43 cm: Ethernet
▶ Power consumption:	35 x 43 cm: 12 W 40 x 40 and 43 x 43 cm: 16 W
▶ Weight:	35 x 43 cm: 3.6 kg 40 x 40 cm and 43 x 43 cm: 4 kg
▶ Dimensions:	35 x 43 cm: 384 x 460 x 15.1 mm 40 x 40 cm and 43 x 43 cm: 460 x 460 x 15.1 mm



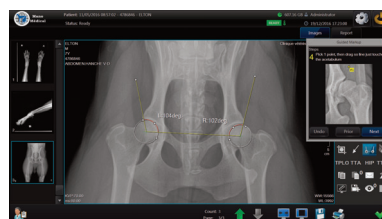
Wired Flat Panel



Wireless Flat Panel



TPLO



Norberg



Medical equipment for veterinarians

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