

X-Ray Verachttert Digital nv

DR System - Vetix S300

32kW X-Ray system with DR detector

new



 **mindray**
animal care
VetiX S300



Specifications :

- Fully integrated system : **DR panel + Generator**
- Automatic control of exposure value with **iShotHelper**
- **32kW X-Ray Generator** 40~125kV - 10~500mA - 0.4~125mAs
- **Canon X-Ray Tube** with dual focal spot
- **CSI DR Detector 43x43cm** - 16bit
- **Mindray DROC Workstation** - Dicom 3.0 Pacs
- Advanced Veterinary Measurements **VHS/TPLO/HD/ and more**
- **iFast** and **iSolo** easy operating modes with **iVocal control**
- Standard electrical connection **230Vac - 16A**

X-Ray Verachttert Digital nv

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iVocal

Voice-controlled exposure

Enable efficient capturing and provide comprehensive care for animals.



iShotHelper

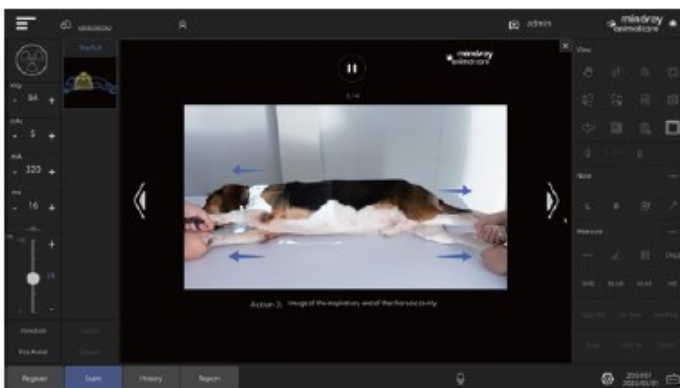
Professional Positioning Guidance



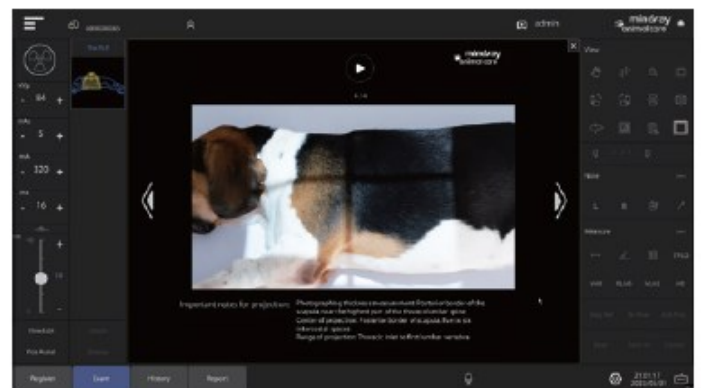
Step1



Step2



Step3



Step4

iFast One-key Power On/Off

Fast power on/off
Reducing operational errors
caused by complex start-up
procedures



iSolo Single-operator Workflow

iVocal Voice-controlled
exposure

Complete the examination process in
the same interface

Automatic transition to the next
position after exposure



#Touchscreen is Optional

Specification

X-RAY GENERATOR SPECIFICATIONS	
Constant Potential kW ratings	32 kW
kVp Range	40 - 125 kVp
mAs Range	0.1mAs~125mAs
mA Range	10 mA~500 mA
Maximum inverter frequency	460 kHz
Tube	
Model	E7239X (Canon)
X-Ray tube	Rotating Anode (1.0 / 2.0 mm)
Exposure time	0.001-8 seg
Total Filtration:	≥2.5mmAl (70kV)
Rack	
Table - top type	Floating - 4 way table-top
Table top length	Standard 150 cm, Optional: 120cm
Maximum load patient weight	80 Kg
Brakes	Electromagnetic
Flat panel detector	
Scintillator fluorescent material	CsI
Pixel spacing:	140 µm
Protection class:	IP54
Preview time:	≤2.3 s
Pixel matrix:	3072 × 3072 pixels
Valid data bits	16 bits

Voor verdere informatie, neem contact met :
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