

iSee-200

Veterinary Digital X-ray Imaging System



Precision Imaging
Decoding Every Detail for Life



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Patents & Certificates 30+

- Unmatched Service
- Military-Grade Quality
- Superior Performance
- Industry Empowerment

High precision process
Extra thick steel plate
Medical grade spray coating

Sealed design
Dust and hair protection
Industrial-grade PC hardware

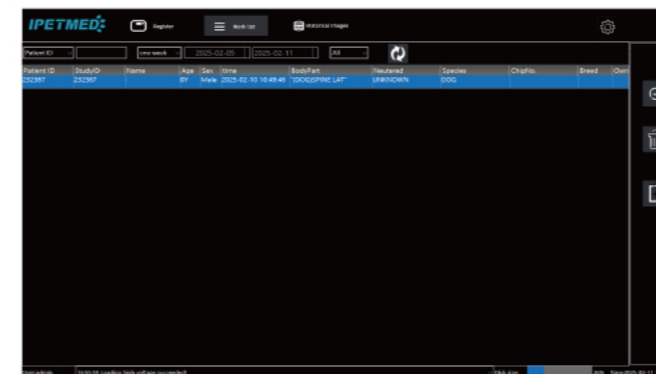
Easy to install
Easy after-sales service
Modular circuit

Cloud image
Multi-terminal diagnostic images can be realized
Both in/out-hospital mobile terminals available

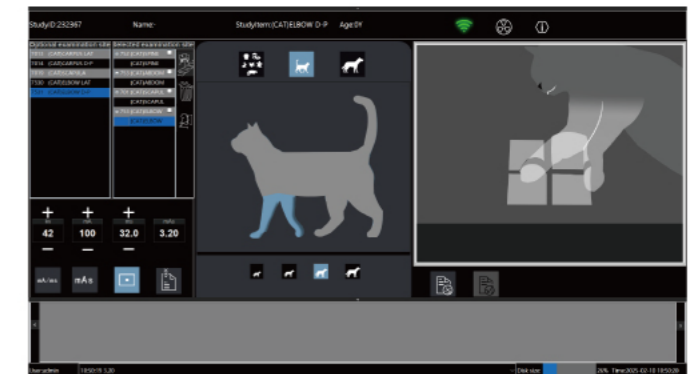


iVetXray Software

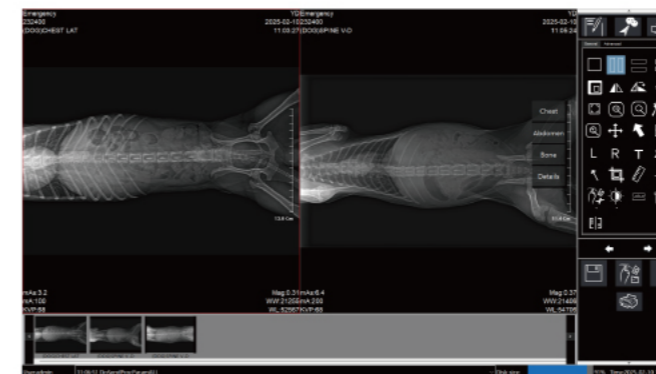
Precision, Efficiency, Flexibility



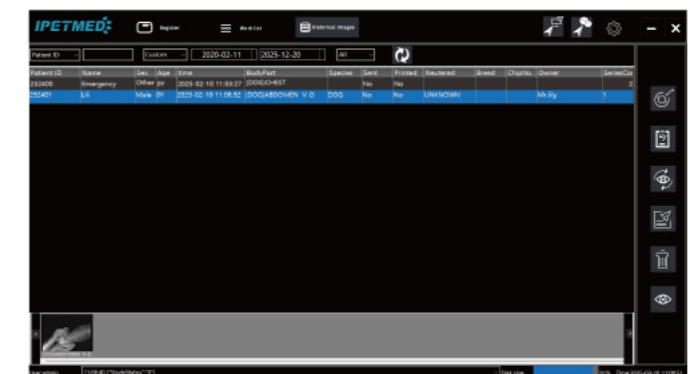
Step1



Step2



Step3

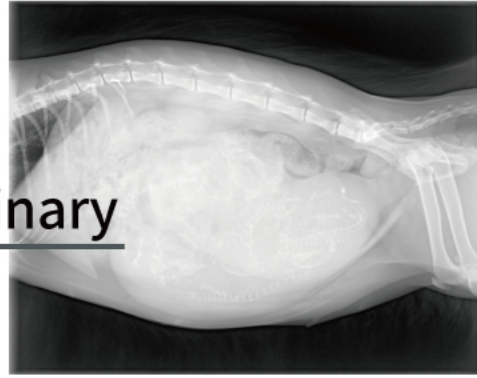


Step4

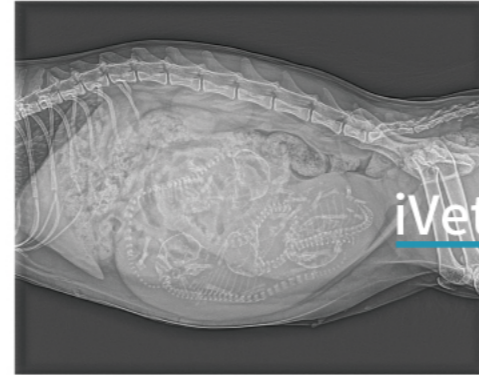
iVetCore

"iVetCore" Advanced Algorithms

Ordinary

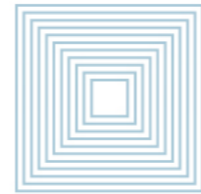


iVetCore



Voice-controlled exposure

Capture the images you need efficiently and accurately



One-key Power On/Off

Fast power on/off

Streamline startup operationsto avoid increased errors



Single-operator Workflow

Positioning

Place the animal reference pictures in place



01

Exposure

Wear the lead suit, And choose any exposure method for exposure



02

Diagnosis

Review imaging and diagnose your pet' s condition

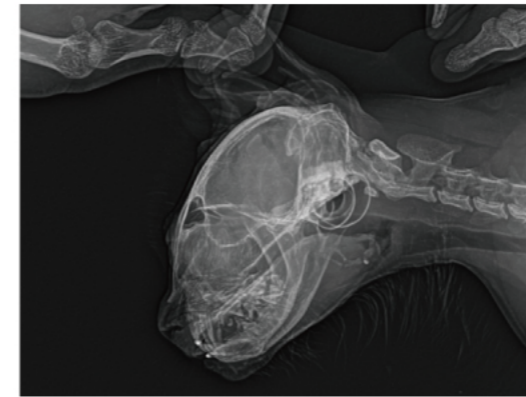


03

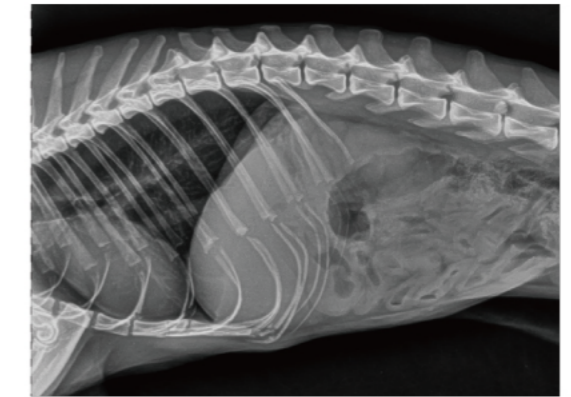


Specification

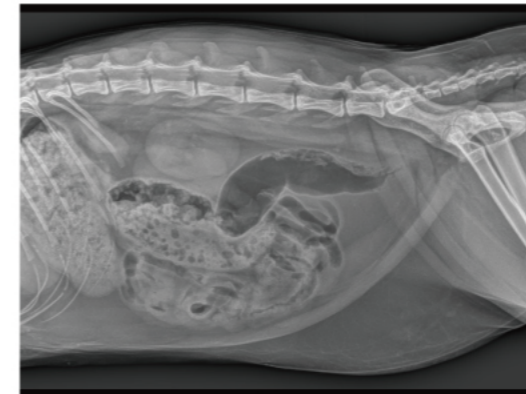
X-RAY GENERATOR SPECIFICATIONS	
Constant Potential kW ratings	16 kW
kVp Range	40 - 125 kVp
Input power voltage	220VAC/10A
mA Range	10 mA~200 mA
Exposure Time Range	0.001-6.3s
Tube	
Maximum voltage	125KV
X-Ray tube	Rotating Anode (0.5 / 1.0 mm)
Heat capacity:	140KHU
Anode input power:	Small focus 10KW/Large focus30KW
Rack	
Table surface material	Phenolic board
Table top length	1200*600mm
Maximum load patient weight	200 Kg
Brakes	Electromagnetic
Flat panel detector	
Scintillator fluorescent material	CsI
Pixel spacing	139µm
Protection class	IP65
Spatial Resolution	3.6 LP/mm
Pixel matrix	3072 × 3072 pixels
A/D Conversion	16 bits



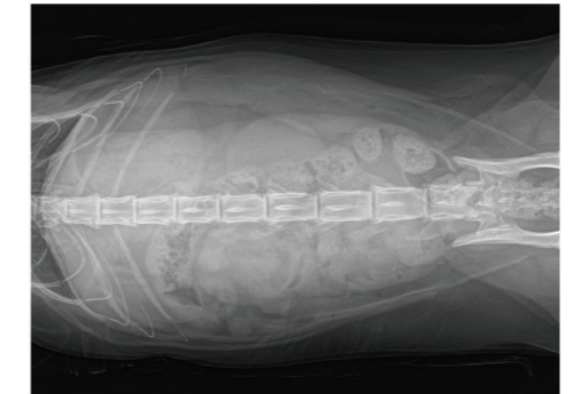
Skull lat



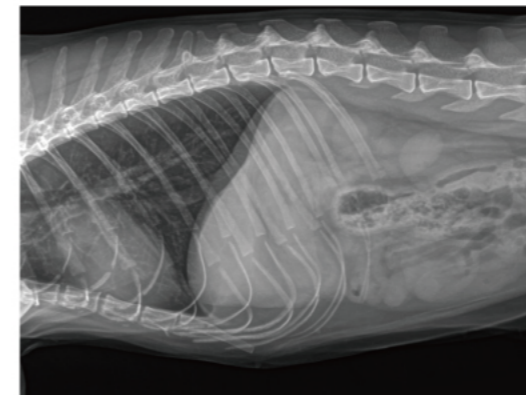
Chest Right Lat



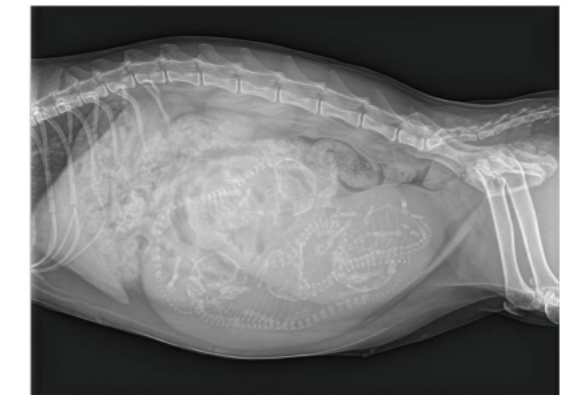
Abdomen Lat



Abdomen Ventrodorsal



Chest Right Lat



Abdomen Left Lat



Astragalus Lat



Limb

