

iSee-400

Veterinary Digital X-ray Imaging System



Precision Imaging
Decoding Every Detail for Life



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

Unique Three-door Design

More protective
Easy to open the inside of the machine
for maintenance

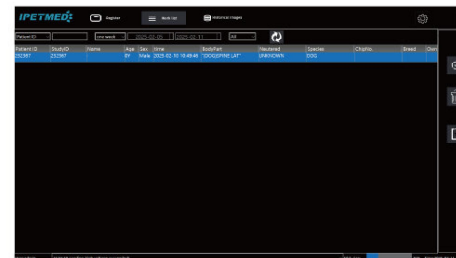
Cloud image

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



iVetXray Software

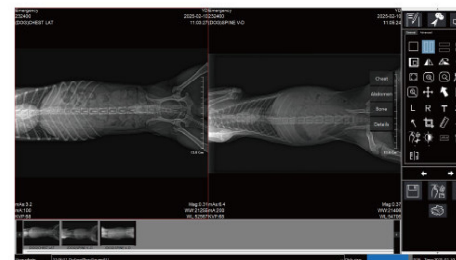
Precision, Efficiency, Flexibility



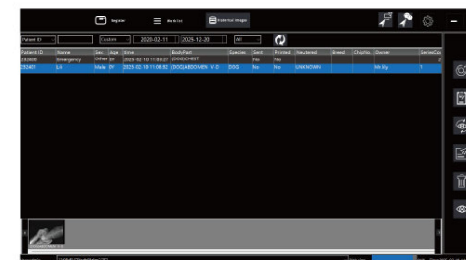
Step1



Step2



Step3

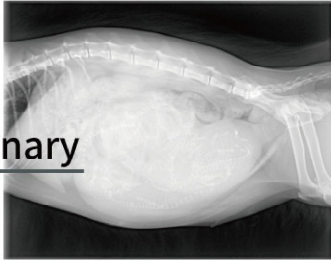


Step4

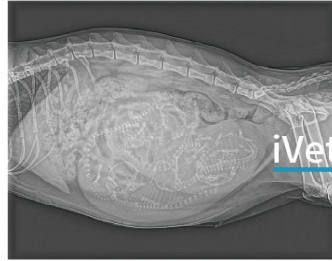
iVetCore

"iVetCore" Advanced Algorithms

Ordinary

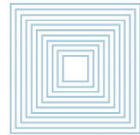


iVetCore



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



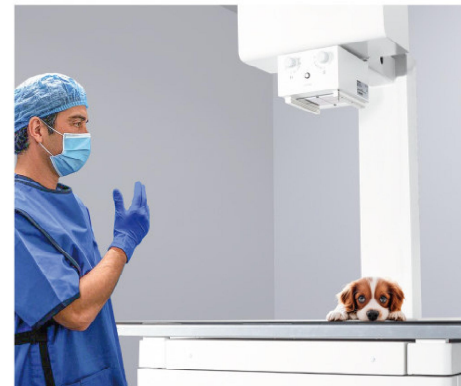
02

Diagnosis

Review imaging and diagnose your pet's condition



03

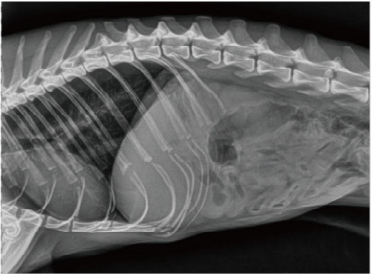


Specification

X-RAY GENERATOR SPECIFICATIONS	
Constant Potential kW ratings	32 kW
kVp Range	40 - 125 kVp
Input power voltage	220VAC/10A
mA Range	10 mA-400 mA
Exposure Time Range	0.001s-6.3s
Tube	
Model	7211
X-Ray tube	Rotating Anode (0.5 / 1.0 mm)
Heat capacity:	140KHU
Anode input power:	Small focus 10KW/Large focus 30KW
Rack	
Table - top type	Floating - 4 way table-top
Table top lenght	Standard 140 cm, Optional: 120cm
Maximum load patient weight	200 Kg
Brakes	Electromagnetic
Flat panel detector	
Scintillator fluorescent material	Csl
Pixel spacing	139µm
Protection class	IP65
Spatial Resolution	3.6 LP/mm
Pixel matrix	3072 × 3072 pixels
A/D Conversion	16 bits



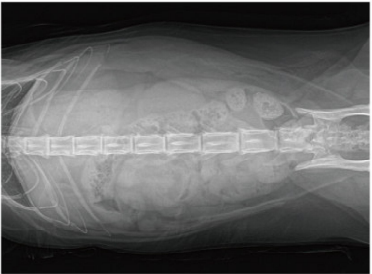
Skull lat



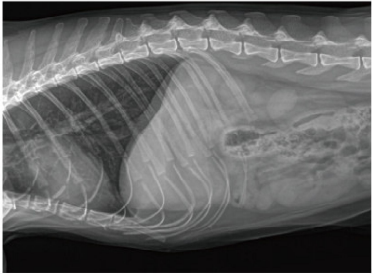
Chest Right Lat



Abdomen Lat



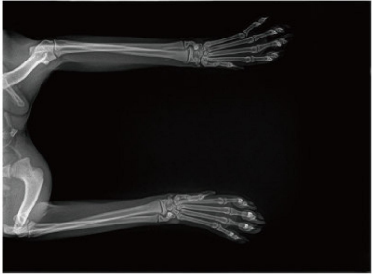
Abdomen Ventrodorsal



Chest Right Lat



Abdomen Left Lat



Astragalus Lat



Limb

