Great Lakes Imaging
SALES, SERVICE & REPAIRS

X-PD
X-RAY SYSTEM

Compatibility with Any Manufacturer's
Flat-Panel Detectors and Acquisition Software

X-PD

X-PD Animal Intelligent X-ray Imaging System offers a perfect blend of advanced technology, user-friendly design, and compatibility, making it an ideal solution for efficient and accurate veterinary diagnostics.

Key Features

- Distinctive Panda Design
- Universal Compatibility
- Four-Way Floating Tabletop
- Restraining straps
- Urine track
- Auto-tube calibration
- Canon E7239X tube
- Max.Amperage input:16 Amp
- 32kw,single phase high frequency generator
- Patented Automatic Thickness Measurement
- Collimator Field Illumination During Tabletop Movement
- Easy Transportation, Mobility, and Installation

02 Smart X

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Smart X Intelligent Generator Control Software represents a paradigm shift in veterinary X-ray imaging. Its universal compatibility, innovative automatic thickness measurement, and stand-alone operation make it an invaluable tool for veterinary professionals looking to enhance efficiency and precision in their daily workflows.

BodyPart Select

Orientation

Livestream

Species Select

Positioning Guide

Auto-Parameters settings

Auto-Thickness Detection
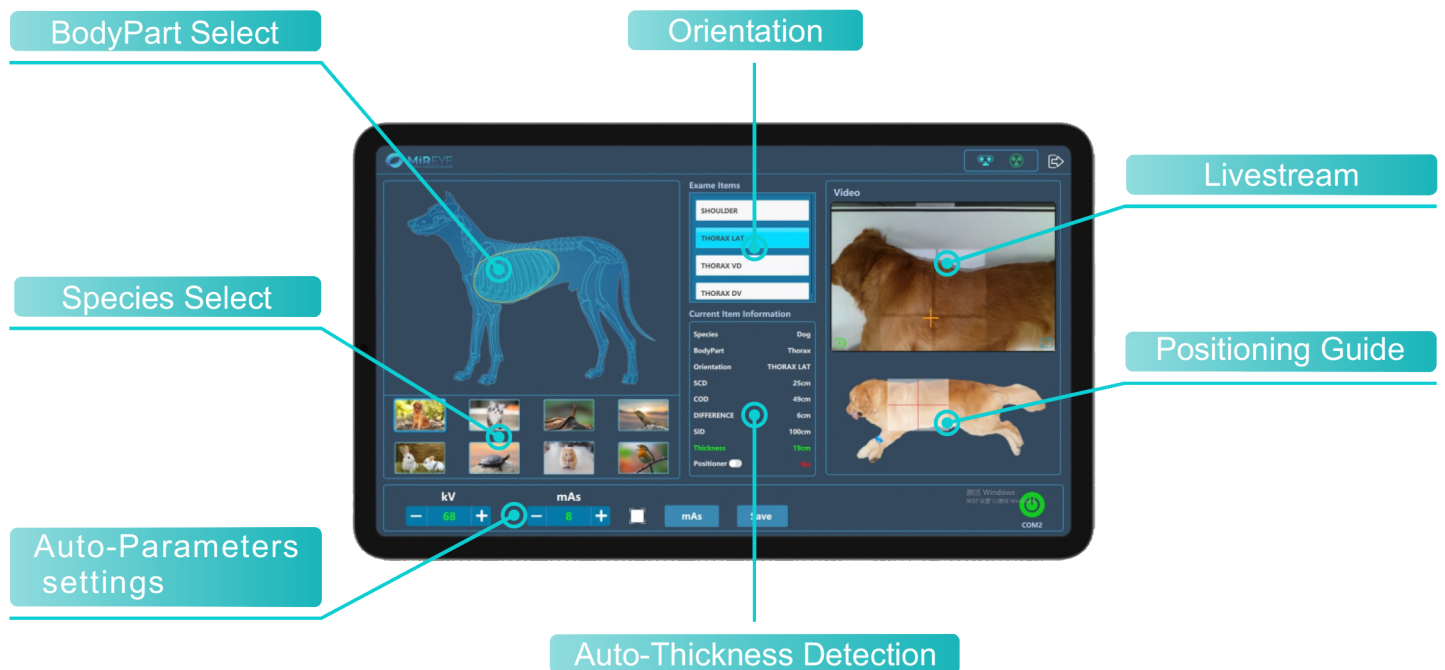
Universal Compatibility

Patented Automatic Thickness Measurement

Dynamic Exposure Adjustment

Stand-Alone Operation

User-Friendly Interface

Streamlined Workflow

Smart Collimator

About MirEye

MirEye focuses on the design and development of high-tech imaging solutions and exceptional after-sales service and support. We incorporate advanced technology in our fully integrated veterinary x-ray solutions to enable the body part auto-thickness detection (ATD) feature.

MirEye's unique and patented veterinary -ray collimator with a 3D camera offers body part auto-thickness detection (ATD). The collimator ATD Module automatically measures the thickness of the anatomy and provides more accurate exposurevalues (kVp and mAs) to the x-ray generator.

Accessories

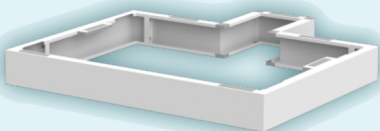## X-PD optional accessories

Robot arm+touch display
The flexibility to opt for a second display

for facilitating image preview.

Extension board
The flexibility to opt for a tabletop extension

for the large animal.

Small animal baffle
The flexibility to opt for the baffle

for preventing small animals from entering

the X-ray equipment.

Technical Support

At X-PD, our commitment to providing top-notch after-sales technical support is exemplified through the integration of IoT (Internet of Things) technology. This innovative approach enhances the efficiency and effectiveness of our service offerings.

1. Remote Monitoring and Diagnostics

2. Predictive Maintenance

3. Real-Time Alerts and Notifications

4. Firmware Updates Over-the-Air (OTA)

5. Proactive Issue Resolution

6. Customer Engagement and Support Portal

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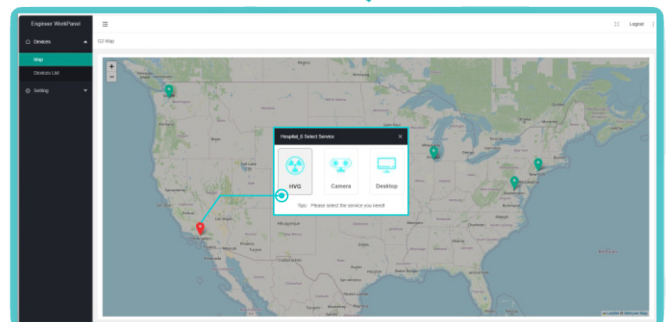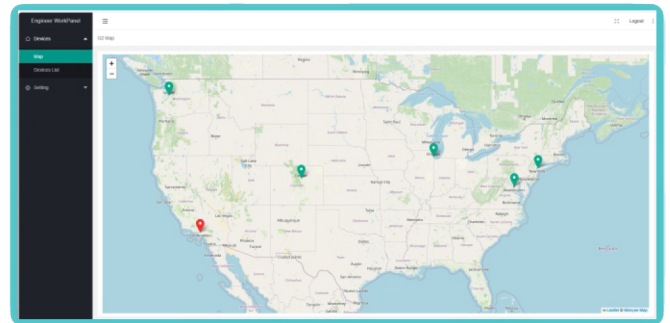
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