

Veterinary Dental X-Ray Imaging Solutions

The world's first veterinary photon-counting intraoral sensor



PHOCSENSOR^{VET}

- Two sizes available (Pluto0003X & Pluto0004X)
- Patented high-definition direct imaging technology
- Ip68 water and dust protection
- Thin footprint design for comfort and accuracy
- Veterinary specific dental radiography software

Obtain High-Quality Diagnostic Images

With photon-counting technology, the broad dynamic range of our sensor eliminates time-consuming exposure adjustments.

Patented high-definition direct imaging technique avoids light scattering interference from conventional indirect imaging and enables stable image acquisition.

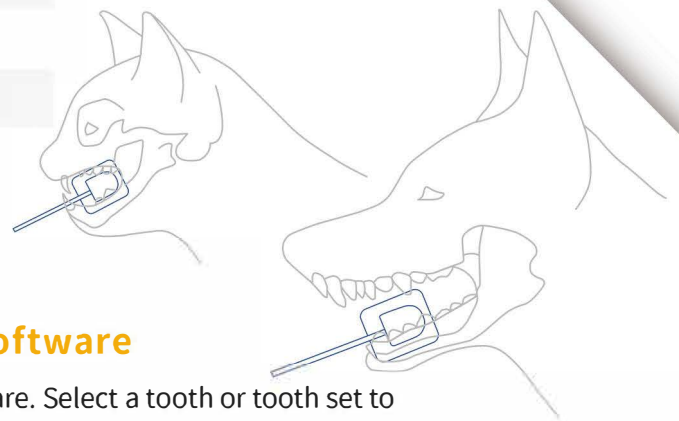
Quick and easy adjustments to contrast and brightness meet various clinical requirements

Golden Sizes Design and OPTIMUM WORKFLOW

Rounded corner design provides maximum comfortable placement against soft tissue by reducing pressure on oral mucosa.

- Two sizes of ergonomically built sensors accommodate the varying mouth sizes of animals
- IP68 water and dust protection

Specifications	Pluto0003X (Small animal)	Pluto0004X (Big animal)
Grayscale	65,536 gray level (16 bit)	65,536 gray level (16 bit)
Imaging Area	21*21mm ²	25*30mm ²
Sensor Area	26.5*32mm ²	30*37mm ²
Thickness	5mm	5mm



Veterinary Specific Dental Radiography Software

Making image capture simple with Xpectvision imaging software. Select a tooth or tooth set to radiograph, and then click Acquire.

Acquire, enhance and store images with ease. This sensor utilizes our user-friendly imaging software with a look and formatting that are familiar and easy to learn. Our software is DICOM compliant and is compatible with TWAIN-compliant practice management systems.

- High resolution image
- Powerful, no-hassle software
- Intuitive and logical interface
- Simplified acquisition
- DICOM-formatted images
- Data backup and restore functions
- 22 helpful and practical tools
- Bridges with most major practice management programs
- Store any digital image

