

# RAYENCE

## Intra-Oral Sensor

Veterinary Dental Solution



**Superior Image Quality • Durable • Streamlined Workflow**

## EZ Sensor P

EzSensor P is the industry leading intra-oral sensor, offering superior diagnostic images that are essential to successful implant surgery and endodontic treatment. Features unparalleled durability and image quality, EzSensor P delivers speed and efficiency while keeping patients comfortable.

### IMAGE QUALITY

EzSensor P uses Hybrid CMOS technology (one-chip trigger, switching, redundancy signal), providing the highest quality images possible. This high-resolution technology, combined with noise and artifact suppression, provide clear and consistent results and a more precise diagnosis.

### STREAMLINED WORKFLOW

EzSensor P uses USB 2.0 technology for unparalleled connectability to any PC in the clinic, and the user-friendly Easy Dent software offers rapid image acquisition. With its unmatched simplicity and reliability, EzSensor P's real-time transmission drastically shortens processing time for a diagnostic image and eliminates the hassle of developing film.

### PATIENT COMFORT

EzSensor P rounded-off edges and multiple size options maximize patient comfort.

### DURABILITY

The rugged, aluminum case construction of EzSensor P minimizes sensor damage from accidental shocks or drops. The patented cable connection structure maintains cable integrity during frequent and extreme bending.

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**nuon**  
Clear image, clear diagnosis

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### SPECIFICATIONS

Detector Structure	Low Noise Hybrid CMOS
Dimension (W x L x T)	EzSensor P 1.0 26.1 x 36.8 x 4.95 mm
	EzSensor P 1.5 29.2 x 38.7 x 4.95 mm
	EzSensor P 2.0 31.5 x 42.8 x 4.95 mm
Pixel Pitch	0.035 mm
Theoretical Resolution	25 lp/mm
Active Pixel Array	686 X 944 pixels
Dynamic Range	4096
Signal to Noise Ratio	>37 dB
Interface	Direct USB

These specifications are subject to change without prior notice.

EZ Sensor P is the latest technology to the family of digital radiographic Imaging solutions from Rayence. Round corners, smooth edges, and reinforced fiber optic cable connection are the results of a completely new design concept which focuses on patient comfort and product durability.



Unique connector design and flexible cable protects the sensor from excessive bending at any position.

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519-885-3254 [www.calicomedical.com](http://www.calicomedical.com)



Available in 3 sizes to maximize patient comfort.

