

Digital Dental X-ray

Midmark Animal
Health Products



Introducing the first and only bite-resistant sensor

VetPro® OptiMax Digital Sensor System

The VetPro® OptiMax is the industry's first and only veterinary-specific, bite-resistant sensor from the leader in digital dental X-ray—Midmark. We've combined our unsurpassed image quality with a patented sensor housing to provide clear, crisp images with unmatched resistance to bite damage—four times more than our standard sensor!

SENSOR SAFE® PROTECTION

In fact, we're so confident in the quality and durability of the OptiMax, we provide built-in Sensor Safe® extended warranty protection with every unit sold. In the unlikely event of damage within the first five years, we will replace your OptiMax sensor at no charge.*



Optimal clarity. Maximum durability.

So you can take the best care of
your patients

The VetPro® OptiMax sensor is designed to deliver the soft-tissue visualization plus crown and root definition that you need to ensure you are providing your patients with superior dental care.

- Patented bite-resistant sensor housing design
- Kevlar® reinforced cable, designed for improved durability
- Waterproof, hermetic seal, designed to reduce problems encountered during routine cleaning
- CMOS technology, designed to deliver enhanced image quality
- High-speed USB connection, designed to capture images 37% faster
- Rounded corners means easier positioning in tight spaces for better capture of roots
- Free software along with free clinical and technical support



Trust the best.

Midmark Animal Health is known in the industry for our market-leading digital X-ray machine, trusted digital imaging systems, intuitive software and an unmatched, nationwide support and service network.

Industry-leading support

After years of research and collaboration with industry experts, we have developed a game-changing CE training program that will teach you how to lead your practice to lasting success and dentistry excellence for your patients. Call 1-800-360-2186 or visit midmarkacademy.com for more information.



VetPro® OptiMax Sensor

Specifications

Dimensions:

Size 1 (film size equivalent)
37.7 mm x 25.35 mm x 7.8 mm

Size 2 (film size equivalent)
43.8 mm x 31.5 mm x 7.8 mm

Active Area:

Size 1 (film size equivalent)
30 mm x 20 mm

Size 2 (film size equivalent)
36 mm x 26 mm

Number of Pixels:

Size 1 (film size equivalent)
1580 lines x 1050 pixels

Size 2 (film size equivalent)
1896 lines x 1368 pixels

Pixel Size: 19 µm x 19 µm

Theoretical Resolution:

26 lp/mm

Levels of Grey: 4096

Connection Type:

High-speed USB 2.0

Sensor Cable Length: 3 meters

Warranty:

*OptiMax Sensor Safe® coverage for 5 years is also included with the sensor purchase. If there is a catastrophic event making the sensor not function, it will be replaced at NO CHARGE the first time. Any additional occurrences are replaced at 60% off the current list price.

Authorized Representative:

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Better Patient Care. Better Business.™



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