

CR7 VET

Superior digital scanning to reveal the hidden dangers below the gum line



"The CR7 Vet system really excites me as I can now pick up missing pathology."

*Dr George Kaplan,
Sydney veterinarian – 40 years experience*

Don't miss pathology by relying on oral examination alone.

80% of dogs and 70% of cats over 3 years of age suffer from periodontal disease.¹

INTRAORAL RADIOGRAPHS HAVE REVEALED UNDERLYING PATHOLOGY IN:^{2,3}

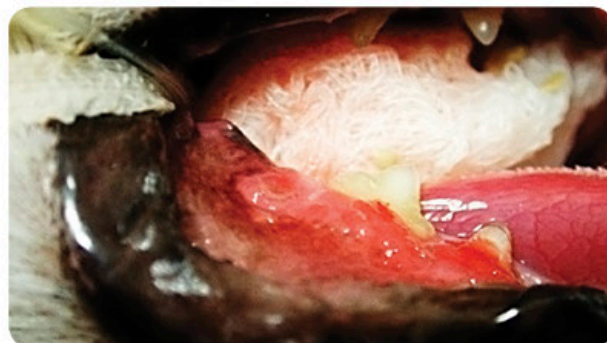


27.8% of dogs where no abnormal findings were found on oral examination



41.7% of cats where no abnormal findings were found on oral examination

Current AAHA Guidelines (American Animal Hospital Association) for dental care in cats and dogs advocates routine whole mouth radiographs for All patients receiving professional cleaning (ie: Grade 1) and periodontal therapy (ie: Grade 2-4)



Feline clinical photograph showing non-healing mucosal sinus in the area of the missing right side mandibular 1st molar tooth.



Radiograph of the above area showing retained and infected 1st molar tooth roots associated with the draining sinus. Also note tooth resorptions of right side mandibular 3rd and 4th premolar teeth seen as radiolucent areas within the teeth.†



Diagnose underlying pathology with superior high-resolution digital radiographs

Compared to other vet dental scanners, the CR7 Vet provides unsurpassed high-resolution images, fast processing time, user friendly software and the largest range of reusable flexible plate sizes for dental and small animal extremity applications.



"The CR7's image quality is unmatched. Having size 4 phosphor plates in addition to smaller plates makes this product superior to any digital computed dental radiography system."

*Dr. Alexander M. Reiter Dipl. Tzt, Dr med.vet., Dipl. AVDC, EVDC
Assoc Professor of Dentistry and Oral Surgery
University of Pennsylvania School of Veterinary Medicine*



The only scanner currently available worldwide with intraoral plates for rabbits

Plate No	Size
0	2 cm x 3 cm
1	2 cm x 4 cm
2	3 cm x 4 cm
3	2.7cm x 5.4 cm
4	5.7 cm x 7.5 cm

Images shown below represent actual plate sizes



Lower mandible of small breed dog



Feline lower incisors and canines



Canine nasal cavity



Feline paw

CR7 Vet. No chemicals, no waste, no delay.

- Delivers excellent quality, high resolution images via Vet-Exam software (less than 12 sec for size 2 plate)
- Cost effective high quality plates can be reused 1,000s of times
- Largest range of flexible plate sizes from 0 to 4. Perfect for dental and extremity radiographs
- Flexible thin plates allow for easy positioning in the animal's mouth
- Unique barrier sleeves protect plates from light, contamination and damage during use
- Precision German manufacture with full 2 year warranty



Superior resolution



Largest range of plate sizes



Vet friendly software



Network up to 10 PCs

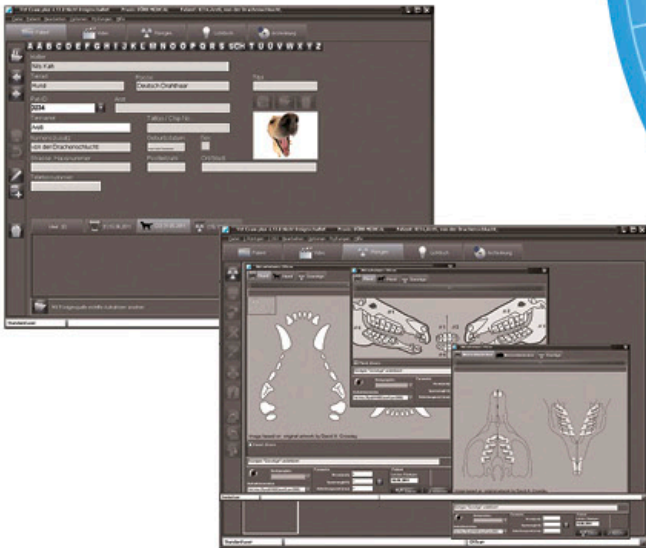


Full 2 Year warranty

Intuitive software for quick and easy operation

The CR7 Vet software and hardware developed and designed to work in synergy offers a simple and easy-to-use interface.

The practice friendly vet specific software allows easy identification of owner and animal specifics, evaluation of image, diagnosis and patient reports complete with radiographs.



Using the self-explanatory pictograms, the correct examination parameters can be quickly chosen. Thanks to the flexibility of the IPs, their application is easy and within seconds after the exposure, detailed images can be interpreted onscreen. Full DICOM compliance allows easy export of data to remote applications.

The CR7 Vet system includes:

- CR7 image plate scanner and Vet-Exam software
- 10 Network licences and PACS functionality
- Size 2 (4pc) and size 4 (1pc) imaging plates with 300 size 2 and 100 size 4 barrier sleeves
- 2 year warranty with ongoing iM3 Technical Support
- Protective dust cover



CR7 Vet. The benchmark in digital X-Ray imaging for dentistry

- Excellent quality, superior resolution images via Vet-Exam software
- Can be networked across 10 PCs in the practice
- Full DICOM compliance ensures easy export of data
- Incredibly compact at 23cm x 24cm x 24cm. Only 6kg.
- Unique design protects unit and radiographs from dust, hair and particles that can reduce image quality
- Easily removed plate feeder for cleaning
- Plate feeder accepts all image plate sizes without the need to change loading cradles - unlike other systems
- Largest range of plate sizes
- Precision German manufacture with full 2 year warranty
- Ongoing iM3 technical support throughout life of the unit

“You’d be hard placed to find another piece of equipment that ticks those elusive three boxes of good investment more effectively.”

- Dramatically improves patient care and decision making
- Delivers solid profit
- Does not need a specialist level of training to deploy

Dr Dave Nicol, MRCVS.



CR7 Vet guarantees to be a practice profit generator through increased consultations and happy clients.

“I have found the simplicity and ease of use of the CR7 to be far superior than the others. The quality of the radiographs is exceptional and the software is less ‘clunky’ than other systems.

Not only do the high quality radiographs produced help in treatment decisions they greatly reinforce to the clients why we need to do the procedure in the first place. With this system and the great support from iM3 there is no reason for any Veterinary Hospital not to be taking dental radiographs.”

Dr Brad Garlick, Asquith Vet Clinic Sydney.

“I am taking less retakes with the CR7 because now I can get the area of interest within the field of the appropriate sized plate. Size 0 is ideal with a cat or small sized dog and for larger dogs you cannot go past the size 4 occlusal plate for the canine teeth. The image quality is as good as any I have seen and this was another reason for purchasing the unit.”

Dr Anthony Caiafa, SA Surgery and Veterinary Dentistry.

Also available from iM3

Image - Vet DC

Wall or Mobile stand mounted Dental X-Ray unit with unique wireless remote



PORT - XII

High performance, handheld Dental X-Ray unit



CR7 Vet Technical specifications

Voltage	100 – 240 volt
Resolution	25 lp/mm
Laser spot	12,5 µm
Dimensions	(H x W x D) 23.4 x 22.6 x 24.3 cm
Weight	6.5kg
Grey levels	16 bit (65.536)
Plate sizes	S0, S1, S2, S3, S4 & Rabbit intraoral
Software	DÜRR MEDICAL Vet-Exam ^{plus}
PC connection	Ethernet (LAN) RJ45 Connector

Advanced digital X-Ray Imaging for dentistry



About iM3

iM3 has recently celebrated over 20 years in the veterinary dental industry and enjoys an enviable reputation for quality products and superior customer service.

We love what we do! We design, we build, we service. Our reputation and passion is your guarantee of advanced technology, unique features and quality workmanship.

Our commitment to the veterinary profession extends to dental workshops covering canine, feline and rabbit dentistry offered annually at various national and international veterinary conferences. We enjoy giving you the opportunity for 'hands on' experience with our dental equipment.

iM3 has modern facilities in Sydney, Australia and Vancouver, WA USA and is dedicated to the continued development and launch of many new and exciting veterinary dental products.



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iM3's Superior Technical Support Team (TST)

The relationship with our customers is of the utmost importance to us, to ensure that our products are performing to a standard we're proud to offer. The iM3 Superior Technical Support Team (TST) comes FREE with every iM3 dental workstation or iM3 product.

Our TST will continue to look after your dental system and all questions regarding handpieces, operational issues or maintenance long after you've taken delivery. We will help you to achieve the most out of your iM3 workstation and make veterinary dentistry a rewarding part of your day.

Call us anytime during business hours on our 'Tech Support Line' and we'll take care of all your needs or email us with your query and we'll get back to you promptly.

"We have had the occasion to call on your service staff for advice and repairs regarding our dental machine. In every case, your staff have been very knowledgeable and provided assistance with patience and courtesy. You should be congratulated for outstanding service to your clients and we will continue to deal exclusively with you for our dental machine requirements."

Peter Roche, Ferny Grove Veterinary Surgery.

iM3 Veterinary Dental products can be found throughout the world

www.im3vet.com



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