

IMAGING

Easy is the *New* Smart!

x-mind prime 2

acteon 
imaging suite

56 x 2D and 3D programs

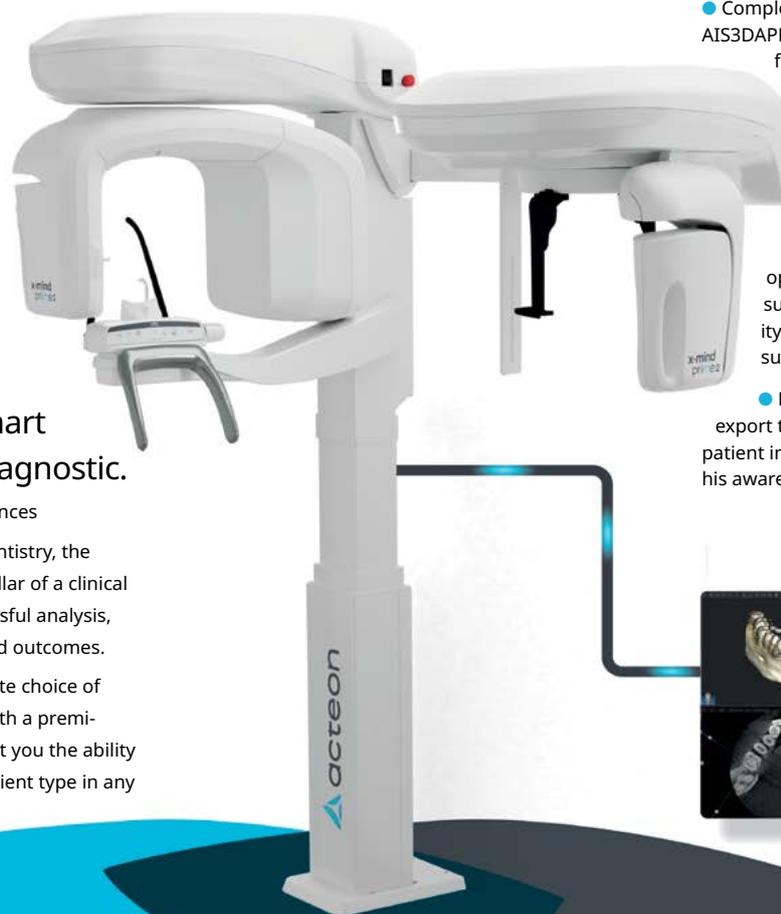
- Easy interface to use
- Complete 3D diagnostic tools, powered by AIS3DAPP, to fully exploit the clinical content from your cases
 - The Implant Planning Wizard combined with a Cloud implant library allows you to easily and safely plan your surgery in just a few clicks
 - The Surgical Guide Design option brings your planning to the surgical room with the highest fidelity possible with a custom designed surgical stent
 - Effective patient engagement: export to portable viewer and involve the patient in the diagnostic process and raise his awareness to boost case acceptance

Strong hardware combined with smart software to fast diagnostic.

Elevate your clinical performances

Whatever your specialty in dentistry, the quality of the diagnosis is a pillar of a clinical workflow to guarantee successful analysis, treatment plan, procedure and outcomes.

On X-MIND® prime, a complete choice of exam modalities combined with a premium-class image quality will get you the ability to successfully handle any patient type in any clinical landscape.



Last detection technologies for high technical performance



High resolution image,
up to 72,5µm of voxel size



Fast acquisition



SMART option,
the innovative Selective Metal
Artifacts Reduction Tool

x-mind prime 2



Easy Acquisition Effective Workflow

- X-MIND® prime has been engineered to make your daily operations faster and more efficient.
- Its effortless and lightweight wall mounting solution, allows to quickly install it almost everywhere, ensuring the maximum accessibility in any context, for both standing or sitting patients.
- Its clean and neat user interface with finely designed workflows is intended to fulfill your daily tasks with the minimum number of steps, to take you straight to the result.
- Easy. Effective. Simply X-MIND® prime.

Ergonomic and user-friendly design

Reduce operator interventions and increase patient comfort



Stylish and smooth design underlying a cutting-edge technology.



Easy and fast **face-to-face patient positioning**.



Fast installation
X-MIND® prime is ready to install! Delivered completely assembled at your practice, you are all set-up in only one hour.



Ergonomic head positioner with centering references **optimized to improve the accuracy in positioning** and reduce the incidence of movements during scanning in cephalometric mode.



Full accessibility for standing or sitting patient thanks to its zero footprint.



Automatic FOV centering, LED light chin rest recognition.

FAQ...

What's the maximum FOV size available on X-MIND Prime Version 2?

The maximum FOV size available on X-MIND Prime 2 is 12x10 cm (hxθ).

What's the highest resolution available on 3D images for X-MIND prime Version 2?

The highest resolution available on 3D images for X-MIND prime 2 is 72.5 μm.

Is it the highest resolution applicable to all the available FOVs?

The highest resolution of 72.5 μm is applicable only on 5x5 FOVs, for all the other 3D acquisition modalities the reference voxel size is 145 μm.

Is the 72.5 μm of voxel size a technical specification hardware or software based?

The voxel size is a technical specification hardware based.

What's new on X-MIND Prime Version 2?

On X-MIND prime 2 we have introduced:

- a new overall pleasant design with improved usability and reliability of the mobile sensor
- a new redesigned user interface improved in usability
- a new 3D panel with an improved resolution of 72.5 μm
- a new filter for metal artifacts compensation improved in performances (SMAR-T) a new 12x10 cm FOV improved in quality.
- a new imaging software AIS 5 improved in usability and capabilities
- a new software CM-Suite developed to significantly simplify the post installation

processes and the device maintenance

Meet the Prime Family

X-MIND® prime is available in four models, 2D wall mounted, 3D wall mounted, 2D ceph and 3D ceph, to suit any installation setup and clinical need.



X-MIND® prime 2D ceph

Cephalometric add-on for a full 2D system still encompassing the same philosophy of prime, ideal for pediatric applications.



X-MIND® prime 2D wall mounted

The ACTEON®'s smallest extra-oral 2D imaging solution ever for the maximum accessibility in any context.



X-MIND® prime 3D wall mounted

Cutting-edge CBCT technology enclosed in an essential and elegant style, fitting almost any space, even the narrowest ones.



X-MIND® prime 3D ceph

The most comprehensive all-in-one ACTEON® imaging solution, all you need to successfully handle any patient type in any clinical landscape... always at your fingertips.

SPECIAL INTRODUCTORY X-MIND V2 OFFERS

**Purchase
Receive**

**X-MIND Prime 2D V2 or Prime 2D V2 with Ceph
Bonus 2 Years Warranty (Total 4 Years) FREE**

**Purchase
Receive**

**Prime CBCT or Prime CBCT with Ceph V2
Bonus 2 Years Warranty (Total 4 Years) FREE**

**Plus you will receive a Free Online CBCT Licensing Course
Plus Get 5 Radiology Reports from O-Rad Free Package Value \$1,400.00**



**2 year
warranty
on unit**

HYBRID
PORTABLE X-RAY SYSTEM

Technical Specification

- Tube Voltage: 70 Kv
- Tube Current: 2 mA
- Focal Spot: 0.4 mm
- Time Range: 0.05 - 1 sec
- Total Filtration: Over 1.5 mmAl
- SSD: 200mm
- Weight: 1.9kg
- Dimension: 146 x 227 x 126 mm
- Power Source: 14.8V Rechargeable Battery



Buy 1 x Digimed Portable X-Ray System Receive Aluminum Carrying Case FREE

For more Information or to place orders, call **Acteon ANZ**

Toll Free **1300 ACTEON** (1300 228 366) or Sydney (02) 9669 2292 or Email acteon.anz.promo@acteongroup.com

IMAGING

xgenus Vega



xgenus Vega are intraoral digital sensors, available in two different models, that provide versatility, reliability and ease of use in every dental exam of the professional study

- The theoretical resolution of 25 lp/mm of xgenus Vega CMOS detector allows to properly detect any district of patient's mouth. xgenus Vega HD makes one more step in image quality thanks to the use of CsI scintillator.
- The "Multi-layer technology" with fiber optic - scintillator - shock absorption area ensures the highest levels in image quality in a strong structure for a long-lasting performance.
- xgenus Vega and Vega HD come in two different sizes who make them suitable for a wide range of applications: pedodontics, periapical, endodontics and bitewing.
- Two available solutions tailored for your clinical needs.

W1305001	XG VEGA SIZE 1
W1305002	XG VEGA SIZE 2
W1305003	XG VEGA HD SIZE 1
W1305004	XG VEGA HD SIZE 2

SPECIAL INTRODUCTORY OFFER

Purchase XG Vega or XG Vega HD Sensors, Sizes 1 or 2 15% OFF

xgenus DC

xgenus & xgenus DC are the latest evolution of the worldwide known de Götzen intraoral generators



- The intraoral generators of the xgenus family pack together the years of experience of degotzen in designing technologically advanced and reliable solution for dental radiology field. The two members of the family, the DC and the AC version, are engineered to guarantee high quality beam and precise control on the exposure times, for the best outcome of any exam.
- The different options available allows you to configure the device tailored on your needs and your preferences, wide selection of arm lengths is available as well as a full set of cone types which allow you set the shape of the beam and the source-to-skin distance, everything ensuring the best experience as always on device positioning during its operation: the arm is light enough to be positioned with one finger!
 - The clean and simple design of the xgenus family generators guarantees a seamless integration of the devices in any environment. The interaction with the unit is utmost simple thanks to high user-friendliness of the control panel equipped with large soft touch buttons and LED lights to always have under control the status of the device.
 - Different configurations available

SPECIAL INTRODUCTORY OFFER NOW AVAILABLE

Contact you preferred Degotzen distributor to find out more.

For more Information or to place orders, call **Acteon ANZ**

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