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I AM PRACTICAL



XMIND one

A consistent image for a diagnosis at first view

English

ACTEON

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THE PERFECT COMBINATION OF AND INTELLIGENT SOFTWARE



X MIND one

A FAST AND EASY-TO-USE UNIT DESIGNED FOR EXCELLENT 2D IMAGE QUALITY

- Fast scanning times reduce the potential for movement artefacts
- Optimal automatic image processing produces a high quality image

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DIGITAL PANORAMIC

SOPRO imaging

IMAGE

PRECISE & CONSISTENT



With Sopro Imaging, the high quality 2D images produced with X-MIND One can be treated and filtered so that the image is precise and consistent.

- The 2D image can be annotated and measured with a wide range of tools
- The examinations can be easily extracted and the results communicated to the patient

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A QUICK PROCEDURE FOR OUTST

FAST 3-STEP PROCESS

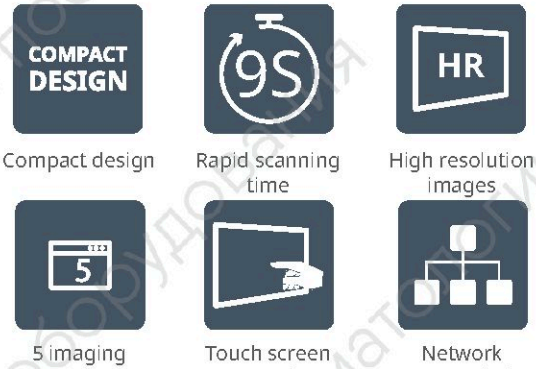
Rapid exposure times and the X-MIND ONE's ease of operation will dramatically improve workflow in your practice.
It takes only 9 seconds to take a panoramic exposure on an adult and 8 seconds on a child. A simple and fast 3-step process facilitates instant image evaluation and optimal workflow.

1 Patient stable positioning

2 Fast exposure time: quick procedure

3 High resolution images





Compact design | Rapid scanning time | High resolution images

5 imaging programs | Touch screen panel | Network connected

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ANDING IMAGES

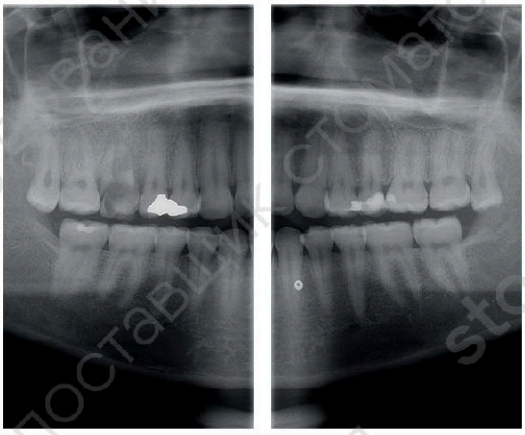
FIVE IMAGING PROGRAMS WITH AUTOMATIC KV SELECTION



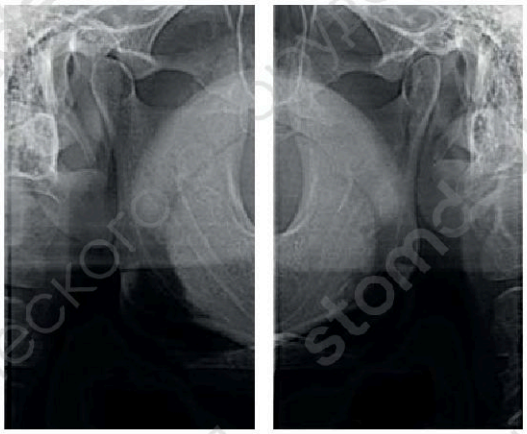
ADULT PANORAMIC PROGRAM



CHILD PANORAMIC PROGRAM



BITEWING PROGRAM



TMJ PROGRAM



SECTIONAL PROGRAM

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THE REASONS TO PREFER XMIND

ADULT PANORAMIC PROGRAM



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ONE

1 HIGH QUALITY IMAGES
with maximised and automated information processing

2 ACCURATE PANORAMIC EXAMINATIONS
time saving for you and your patients

3 IMPROVED COMMUNICATION
with your patients regarding the proposed treatment plan

4 REDUCED EXPOSURE TIME AND EASE OF USE
improve your efficiency with X-Mind One

5 STABLE PATIENT POSITIONING
a sharp image at first view

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TECHNICAL SPECIFICATIONS

SYSTEM

Generator High frequency	DC generator
Focal spot size	0.5mm
Minimum total filtration	2.6mm Al
Anode voltage	63-77 kV
Anode current	10 mA (8mA in 100 VAC)
Line voltage	220-240 VAC, 100-120 VAC (50/60 Hz)
Electrical safety classification	IEC 60601-1 class 1/B

SCREEN

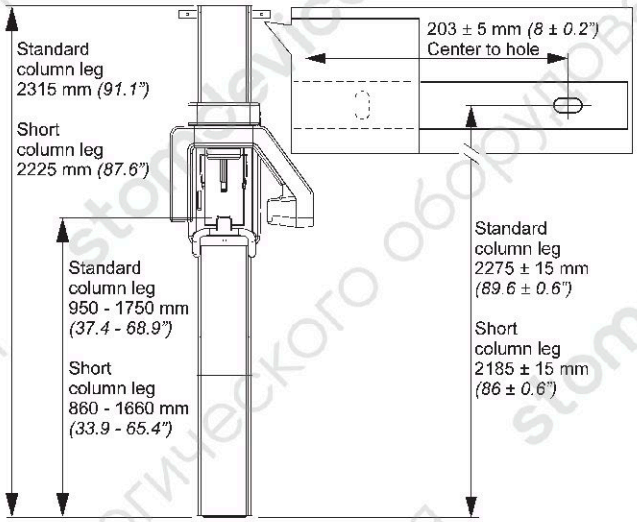
Sensor	CCD
Active sensor surface	147.5 x 6.1mm
Sensor pixel size	48µm
Image pixel size	96µm
Image resolution	6.25 lp/mm
Image field height	147mm
File size max	9.5 MB

MINIMAL RECOMMENDED CONFIGURATION

Operating system	Windows 8, Windows 7
RAM	512 MB
Hard disk	>20 GB HDD
Processor	Pentium 4 or equivalent
Ethernet board	10/100 Mbit/s NIC

MISCELLANEOUS

PC connection	LAN/Ethernet
Exposure time	9 sec. / adult panoramic 8 sec. / child panoramic
Weight	120kg (265lbs)
Color	RAL 9003, RAL 9006



X-Mind One®, panoramic extra oral imaging device. This medical device is classified IIb according to the current applicable European Directive. It is CE marked. Notified Body: VTT – CE 0537. This medical devices dedicated to dental cares is restricted to health staff ; it is not reimbursed by health insurance organizations . This device was developed and manufactured according to the EN ISO 13485 quality control certification system. Read carefully the user manual . Manufacturer: Soredex (Finland). Date of creation: January 2016.

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