



# Price list

valid from March 1<sup>st</sup> 2014

*(Validity: till new Price list will be issued)*

\* Delivery time : usually on stock in Netherlands (some CT machines till 12 weeks)

\* WARRANTY: 26 months after B/L date (Except for AnyRay,Consumables)

# PaX - Zenith3D

CT OPG Ceph



The largest and "Free" FOV, adjustable voxel size, reasonable radiation dosage, short reconstruction time.  
Reconstructed cephalometric.

Function	CBCT+Panoramic	
FOV(cm)	Free FOV(5x5 ~ 24x19)	
Scan Time	CBCT 15sec/24sec	Pano
Recon Time	10sec~221sec (Standard)	
Voxel Size	Selectable / 0.08mm ~ 0.3mm	
Dimension	1800x2000x1850mm	
Patient Position	Seated / WheelChair Accessible	
Generator Voltage/Current	50~120kVp/4~10mA	
Focal Spot	0.5X0.5mm	
Image acquisition	CBCT 360	Pano 220
Weight	493kg	

Item		
Zenith 3D	CT + Pano sensor	155 000 €

3D software		
Ez3D-i sw	1x server + 2x PC client	3 990 €
EzDent-i+EzCodi	2D sw (5 licenses)	334 €
Magic Pan	Searching for the best layer for each area of Pano image	2 100 €
AnyGate PACS	PACS system integration sw	3 400 €
EasyDent Pro	EasyDent with Dicom print module	1 000 €



# PaX - Reve3D Serie

CT OPG Ceph



The largest FOV with 3in 1, "free FOV", small voxel size, low X-ray dosage, one shot ceph, patient monitoring system

<b>Function</b>	CBCT+Pano+Ceph
<b>FOV Size(cm)</b>	5X5 ~ 15X15 (15X19:Option)
<b>Scan Time(pluse X-ray)</b>	CBCT : 15sec/24sec
	Pano : 9.7/13.5 sec
	Ceph : 0.5~1.0 sec
<b>Recon Time</b>	less than 2minutes (standard)
<b>Voxel Size</b>	0.08~0.3mm
<b>Dimension (WxDxH mm)</b>	2050x1570x2330
<b>Patient Position</b>	Standing / Wheel-chair accessible
<b>CBCT sensor</b>	FPD
<b>Generator Voltage</b>	50-90kVp
<b>Generator Current</b>	2-10mA
<b>Focal Spot</b>	0.5mm
<b>Image acquisition</b>	360°

Item		
Reve 3D	<i>withouth ceph</i>	<b>128 000 €</b>
Reve 3D C	<i>with ceph</i>	<b>158 000 €</b>

3D software		
Ez3D-i sw	<i>1x server + 2x PC client</i>	3 990 €
EzDent-i+EzCodi	<i>2D sw (5 licenses)</i>	334 €
Magic Pan	<i>Searching for the best layer for each areaof Pano image</i>	2 100 €
AnyGate PACS	<i>PACS system integration sw</i>	3 400 €
EasyDent Pro	<i>EasyDent with Dicom print module</i>	1 000 €



# PaX i 3D Serie

Magic Pano

CT

OPG

Ceph



**New trend in panoramic and 3D imaging at an affordable price. Auto-switching sensors. Face to face position, easy to operate, variable in options. Wheelchair accessible.**

<b>Function</b>	Pano, Ceph, CT	
<b>Sensor types</b>	CMOS, FPD	
<b>Voxel size</b>	0,12 ~ 0,3	
<b>Gray scale</b>	14 bit	
<b>Exposure time</b>	Panorama	10 sec
	Cephalo SC/OS	13/1sec
	CT	15-24sec
<b>Programs</b>	PANO:Standard/Orthogonal/Bitewing: Right/Front /Left. TMJ Lat/PA (opened,closed). SINUS: Lat/PA. CEPH: Lat/PA/Carpus/SMV/Waters view	
<b>Anode current</b>	4-10mA	
<b>Anode Voltage</b>	50-99kVp	
<b>Patient position</b>	standing	

Item		
PAXi 3D 8x8	Pano + CT sensor 8x8cm	49 000 €
PAXi 3D 8x8 SC	Pano + Scan type Ceph (2 sensors) + CT sensor 8x8cm	57 750 €
PAXi 3D 8x8 OS	Pano + OneShot Ceph 23x25cm + CT sensor 8x8cm	68 500 €
PAXi 3D 8x8 OP	Pano + OneShot Ceph 30x25cm + CT sensor 8x8cm	74 500 €
PAXi 3D 10x8 GREEN	Pano + CT sensor 10x8cm LOW DOSE	68 500 €
PAXi 3D 10x8 SC GREEN	Pano + 4sec. Scan type Ceph (2 sensors)+ CT sensor 10x8cm	78 500 €
PAXi 3D 10x8 OS GREEN	Pano + OneShot Ceph 23x25cm + CT sensor 10x8cm LOW DOSE	89 900 €
PAXi 3D 10x8 OP GREEN	Pano + OneShot Ceph 30x25cm + CT sensor 10x8cm LOW DOSE	95 600 €
PAXi 3D 12x9	Pano + CT sensor 12x9cm	62 800 €
PAXi 3D 12x9 SC	Pano + Scan type Ceph (2 sensors)+ CT sensor 12x9cm	69 900 €
PAXi 3D 12x9 OS	Pano + OneShot Ceph 23x25cm + CT sensor 12x9cm	81 300 €
PAXi 3D 12x9 OP	Pano + OneShot Ceph 30x25cm + CT sensor 12x9cm	87 000 €
PAXi 3D 16x10 GREEN	Pano + CT sensor 16x10cm LOW DOSE	104 200 €
PAXi 3D 16x10 SC GREEN	Pano + 4sec. Scan type Ceph (2 sensors)+ CT sensor 16x10cm	114 200 €
PAXi 3D 16x10 OS GREEN	Pano + OneShot Ceph 23x25cm + CT sensor 16x10cm LOW DOSE	125 600 €
PAXi 3D 16x10 OP GREEN	Pano + OneShot Ceph 30x25cm+ CT sensor 16x10cm LOW DOSE	131 500 €

Options		
Ez3D-i sw	1x server + 2x PC client	3 990 €
EzDent-i+EzCodi	2D sw (5 licenses)	334 €
Magic Pan	Searching for the best layer for each area of Pano image	2 100 €

**World record in CT scan  
GREEN INNOVATION**



# PAX-i Serie

Autofocus/Multifocu

OPG

Ceph



**A new standard in Pano digitalization. Easily accessible Face to Face patient position. Superior image quality. Various options: Pano only, Pano with Scan Ceph, Pano with OneShot FPD Ceph. Variuos capture modes.**

<b>Function</b>	Pano, Ceph	
<b>Sensors type</b>	CMOS, FPD for OS Ceph	
<b>Gray scale</b>	14bit	
<b>Exposure time</b>	Panorama	13 sec
	Cephalo	0,9 or 15 sec
<b>Program types</b>	Panoramic (Adult,Child,TMJ:LAT/PA, Sinus: LAT/PA, Special: Segment V/H,Orthogonal, Bitewing. High/Normal res., Narrow/Wide arch)	
<b>Anode current</b>	4-10mA	
<b>Anode Voltage</b>	50-99kVp	
<b>Patient position</b>	standing	

### Item

PAXi P	<i>Pano</i>	<b>19 000 €</b>	
PAXi SC	<i>Pano + Scan type Ceph (2 sensors)</i>	<b>31 900 €</b>	
PAXi OP	<i>Pano + OneShot Ceph (2 sensors)</i>	<b>51 600 €</b>	

### Option

EzDent-i+EzCodi	<i>2D sw (5 licenses)</i>	334 €	
MF+AF	<i>Multifocus + Autofocus (UHD included)</i>	2 200 €	
TMJ PA, Sinus Lateral	<i>Special capture modes</i>	1 100 €	

### Extended warranty

5 years Pax-i	<i>Pano sensor + X-ray generator</i>	1 453 €	
5 years Pax-I SC	<i>Pano/Ceph sensor + X-ray generator</i>	2 387 €	
5 years Pax-I OP	<i>Pano/Ceph sensor + X-ray generator</i>	5 720 €	
7 years Pax-i	<i>Pano sensor + X-ray generator</i>	1 720 €	
7 years Pax-I SC	<i>Pano/Ceph sensor + X-ray generator</i>	2 786 €	
7 years Pax-I OP	<i>Pano/Ceph sensor + X-ray generator</i>	7 587 €	

# INTRA-ORAL X-RAYS

## EzRay

### Wall mounted Intra oral X-ray system



DC type energy high frequency intra oral X-Ray system. Wall mounted. Easy to operate, intuitive touch panel.

	EzRay	
Focal Spot	<b>0,4mm</b>	
Tube Voltage	65kVp	
Anode Current	5mA	
Operation Time	0.01 - 1,6 sec	
Total Filtration	2 mm Al	
Arm length	165/200 cm total reach	

#### Item

EzRay (165 or 200 cm)		<b>3 180 €</b>
EzRay + EzSensor (5 sets)		<b>27 300 €</b>

## AnyRay II

### Portable Intra Oral X-ray system



Portable, wireless operated. Rechargeable battery provides more than 100 exposures per charge, compatible with film-based and digital imaging systems. LED display, one-touch easy operation.

Focal Spot	0.8 mm	
Generator Type	DC High frequency	
Input power supply	Rechargeable Battery	
Tube Voltage	60 kV	
Anode Current	2 mA	
Operation Time	0.03 - 2 sec	
Output Radiation Field	ø 6.5 mm at SID 200 mm	
Total Filtration	2 mm Al	

#### Item

AnyRay - P *	Portable X-ray	<b>3 600 €</b>
--------------	----------------	----------------

**\* 1 year warranty!**

# INTRA-ORAL SENSORS

## EzSensor 1.5 + EzDent-i + EzCodi



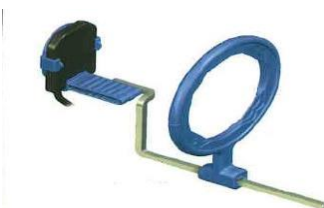
### Short description:

Excellent image quality based on advanced CMOS Technology, optimized dimension for oral structure, USB 2.0 interface, aluminium case, firm cable connection for daily use.

Dimensions (WxLxT)	29.2x38.7x4.9
Pixel Pitch	0.035 mm/0.020mm
Active pixel area	686x944 pixels
Dynamic Range	4096
Signal to Noise Ratio	>37db

Item		
EzSensor 1.5	15 l/mm, USB with control box	3 100 €
EzSensor 1.5 (3pcs package)	15 l/mm, USB with control box	9 000 €
EzSensor 1.5 (6pcs package)	15 l/mm, USB with control box	17 500 €
EzSensor 1.5 Premium	25 l/mm, direct USB without control box	3 820 €
EzSensor 1.5, 5YW	15 l/mm, USB with control box, 5 years warranty	4 090 €
EzSensor 1.5 Premium, 5YW	25 l/mm, direct USB without control box, 5 years warranty	5 000 €
EzDent-i+EzCodi	2D sw (5 licenses)	334 €


## Cone indicators



XCP-DS *		250 €
----------	--	-------

Sensor Positioning System for Vatech Digital Sensors

Set of 1x anterior, 1x posterior, 1x bitewing and 1x endodontic holder.

**\* consumables! 6 months warranty!**

--