

GENORAY

PAPAYA Plus

PAPAYA Slim^{Cust}



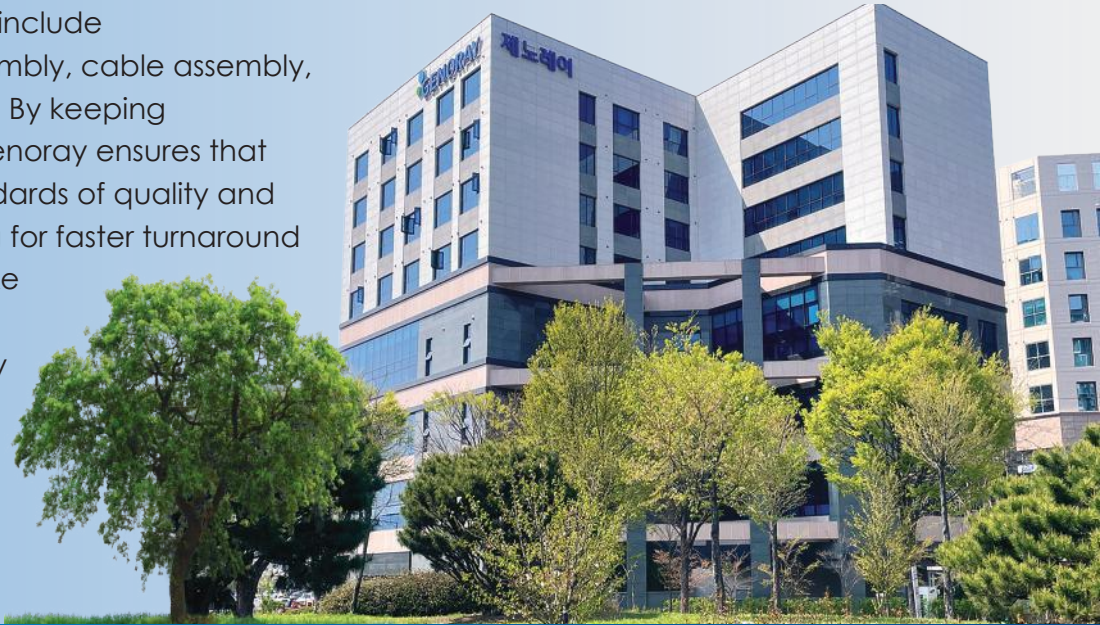
The World's First & Only 3-in-1 OPG Unit

Panoramic | Cephalometric &
Semi-Tomography Imaging

UNICORN DenMart [®]
Behind The Best Indian Dentists

In House Manufacturing

Genoray is a Medical & Dental equipment manufacturer that offers in-house manufacturing of its products. This means that the company has complete control over the production process, from design to assembly, allowing for strict quality control. Genoray's in-house manufacturing capabilities include injection molding, PCB assembly, cable assembly, and final product assembly. By keeping manufacturing in-house, Genoray ensures that its products meet high standards of quality and reliability while also allowing for faster turnaround times and the ability to make modifications quickly. This approach enables Genoray to maintain a competitive edge in the market and provide its customers with top-quality medical & dental equipment.



Continuous R&D Investment

- ▲ 8-10% Investment in Annual Sales
- ▲ 30% of all Researchers have Masters & Doctorates
- ▲ R&D Performance - 72 Cases (Government, External & Self)
- ▲ Intellectual Property - 47 Patents, 27 Trademarks
- ▲ Certification Status - 85 Cases (Domestic & International)



R&D through cross-over by Different Sectors

- ▲ Integrated Management of Medical & Dental Research
- ▲ Specialized Technology by Sector - R&D



Internalization of Core Technology

- ▲ Manufacturing Technology of X-Ray Generators
- ▲ Inhouse development of Flat Panel Detectors
- ▲ 3D Image Processing with Correction Algorithm
- ▲ Dedicated Software Development - THEIA, TRIANNA

Ultimate Panoramic Imaging

High Resolution X-Ray Imaging System

PAPAYA uses the advanced CMOS sensor, which improves image quality while keeping radiation exposure to a minimum, Genoray has shown that it puts patient's safety first.

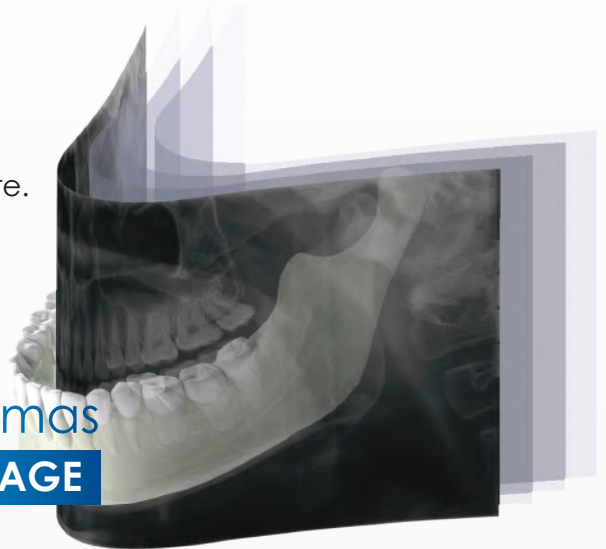


Multi-Focus Function

Improves Image Analysis & avoids the need of re-exposure.

The Multi-focus function overcomes patient mis-positioning. The user is therefore able to find the most optimally-focused choice from a selection of images.

5 panoramas
OPTIMAL IMAGE



Protection From Unwanted Radiation

Segmental selection 2D scan saves from unwanted radiation.



User Friendly

PAPAYA increases user friendliness while maximizing efficiency



Face-to-face positioning



Multi-role remote with emergency stop switch

Machine's and hand switch's LED display shows the current status of machine



9 different jaw shapes

Fit each individual's jaw shape



Voice support system

Machine's operation status is guided by voice support system



Wheelchair accessible



Dental Crop

Provides full mouth IOS images

**According to exposure mode,
LED color changes.**



20 Different Exposure Modes

Different 2D images for various diagnosis purpose

PAPAYA supports various exposure programs, fulfilling all diagnostic needs.

Standard panoramic, orthogonal panoramic, bitewing panoramic, child panoramic, TMJ lateral double, horizontal & vertical X-ray segmentation, TMJ PA double, TMJ LAT-PA, TMJ LAT-PA double, sinus lateral, sinus PA and CUST are supported.



Panoramic	 Standard	 Orthogonal	 Bitewing	TMJ	 Lateral	 PA	 Double Lat-PA
Sinus	 Lateral	 Lateral Mid	 PA	CUST	 Cross Section		
Cephalometric	 Lateral	 AP	 PA	 Water's View	 SMV	 Carpus	

Smart & compact design!

Papaya: This smart design will allow for easy and fast setting installation. Not only that, its compact design requires minimum space & is easily accessible for your patients.

**Fast, HD & Normal
Scan Mode**



**User friendly
LED indication**



**4 different patient
selection**

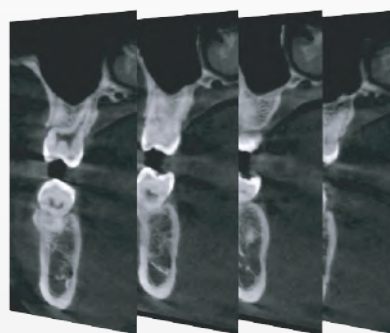
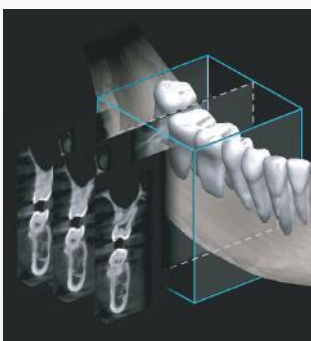


**Cubical Semi
Tomography**

Tomography Imaging

Cubical Semi-Tomography Technology (CUST)

PAPAYA CUST is a 3D imaging function that provides cross-sectional information for **implant planning**.

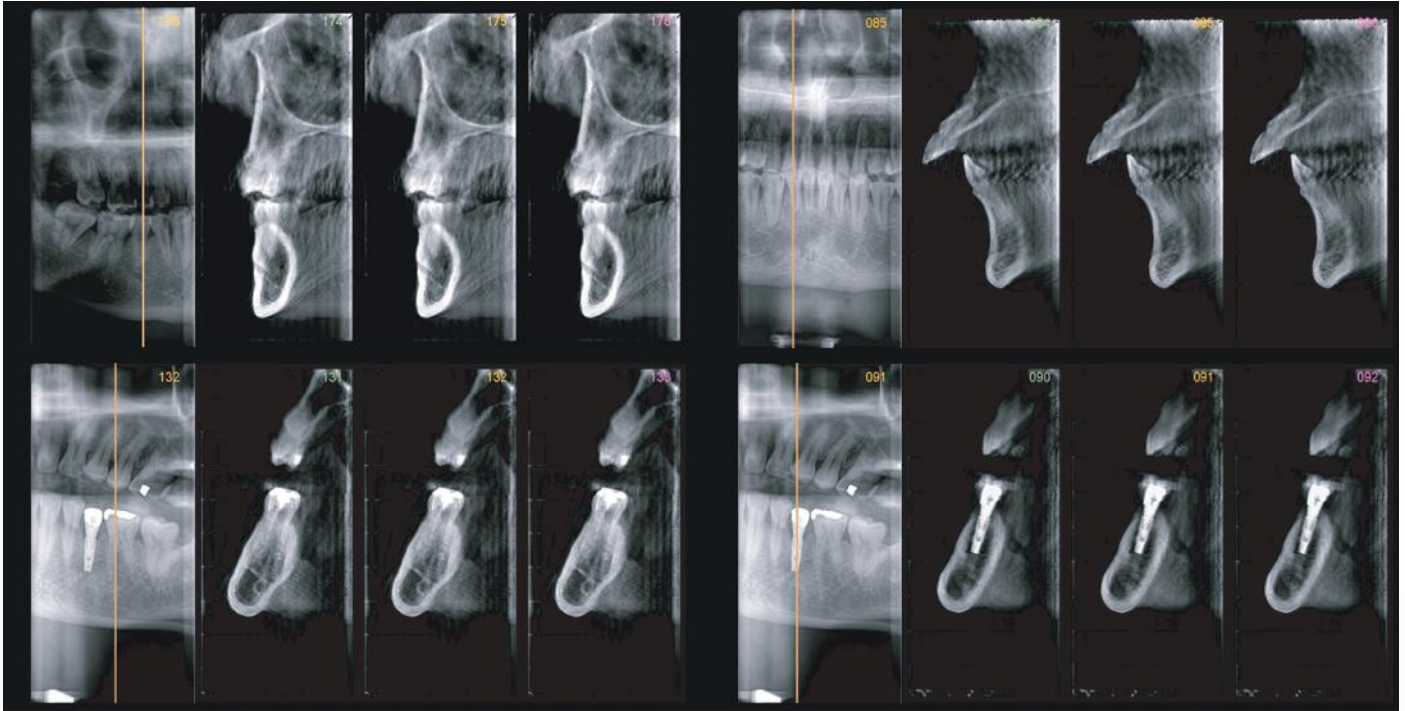


Dental Cross Sectional View

- ▲ Complements the panoramic image and provides a tomographic image required for implant planning
- ▲ When planning the implant, CUST images help the patient understand the procedure
- ▲ PAPAYA with CUST function is economical compared to CBCT



Exposure Programs

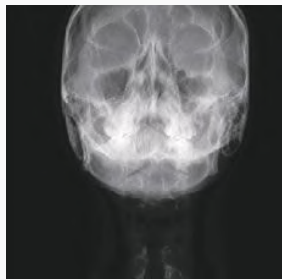


Cephalometric

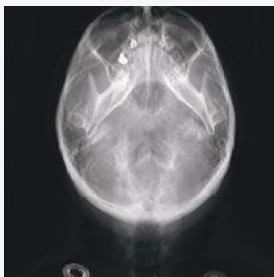
Advanced Solution For Orthodontic Diagnosis



AP



SMV



Water View



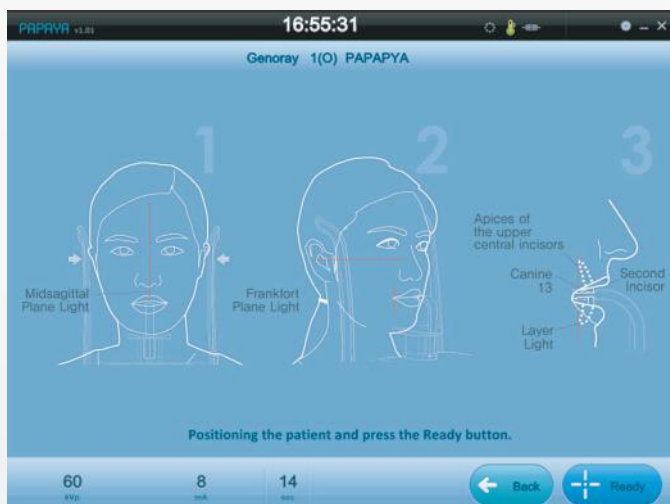
Carpus



- ▲ The optimized mechanical structure is designed for symmetrical balance, enhanced safety and durability
- ▲ To optimise result, the sensor automatically positions for each exposure mode
- ▲ Only 4 seconds for scanning, a cephalo image in fast mode reduces motion artifacts

PAPAYA Operational Software

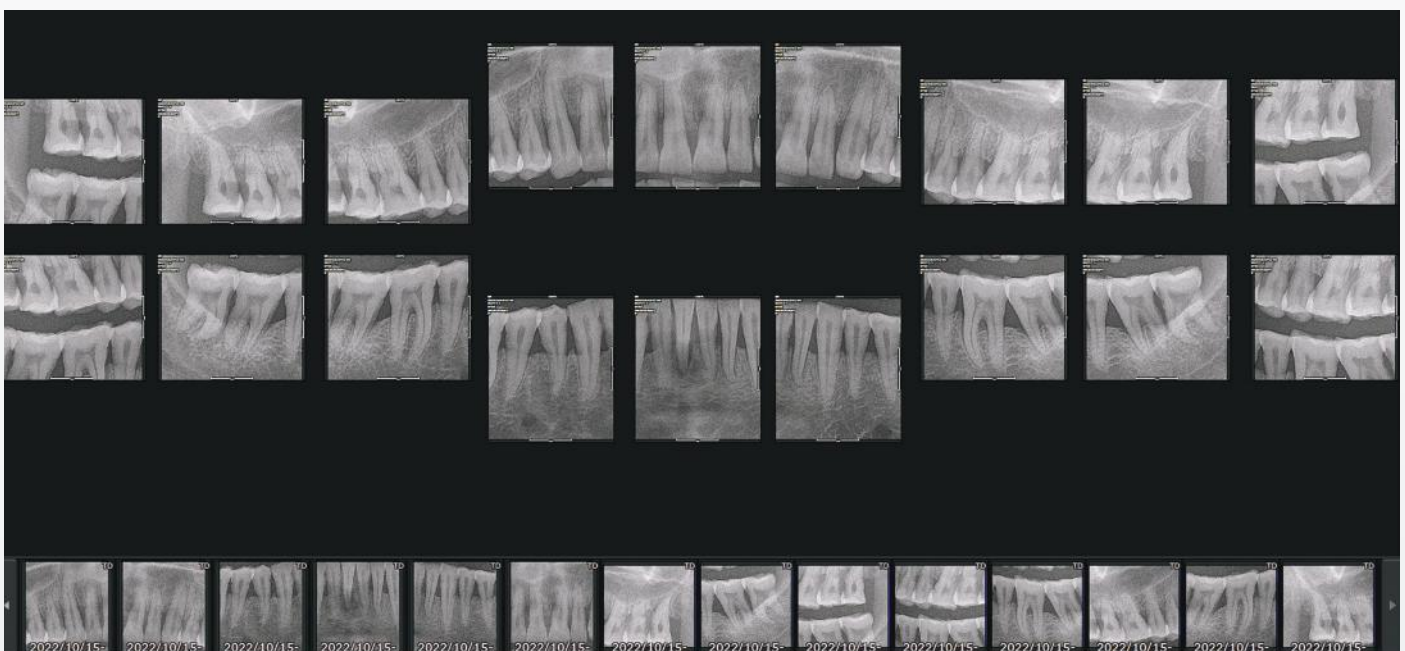
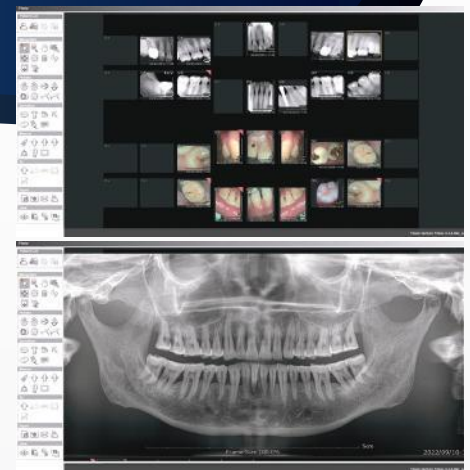
PAPAYA exposure modes are prepared and initiated using clear step by step pictorial software.



TRIANA

TRIANA is able to manage all images from all devices. (panoramic, cephalometric, intraoral sensor, CBCT, Intraoral camera and digital camera)

Image viewing	Zoom, Panning, Comparing, Window leveling
Measurement	Distance, Angle
Annotations	Line, Arrow, Text, Stamp
Implant simulation, DICOM 3.0 compatibility	Storage (DICOM send), film printer, worklist etc
Image enhancement, Printing	Paper, Film printer, WYSWYG
Image import/export	bmp, jpg, gif, png, dcm etc



Technical Specification - PAPAYA

Exposure Time	4-17 sec
Focal Spot	0.5mm
Target Angle	5°
Sensor Tehnology	CMOS
Maximum Tube Voltage	90kV
Minimum Tube Voltage	60kV
X-Ray Tube	Canon

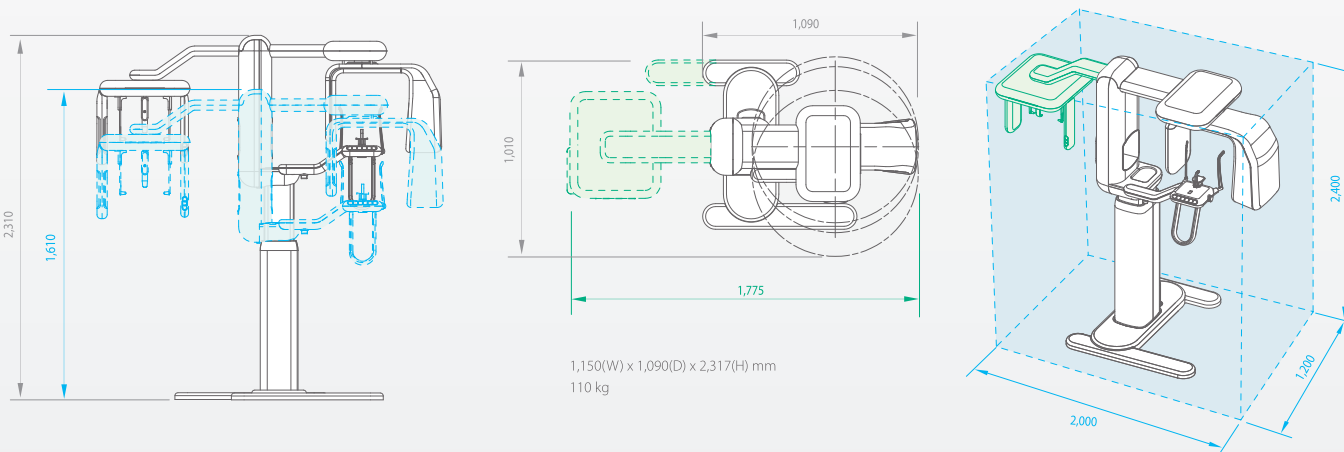
Sensor

	PAPAYA Slim	PAPAYA Plus
Pixel Pitch	75x75 µm	75x75 µm
Active Area	152x6.5 mm	228x6.5 mm

CUST Specification

X-ray beam	Fan Beam
Volumetric image size	50X50X103 mm
Number of slices	256
Slice thickness	0.195 mm
Measurement error	<1 mm

Dimensions



Our Esteemed Clients of OPG

Doctor Name	City
Rajiv Gandhi Institute Of Medical Sciences (RIMS)	Adilabad
Dr. Ajay Vikram Singh	Agra
Dr. Aadarsh Desai	Ahemadabad
Dr. Vikas Kumbhani	Ahmedabad
Dr. Mihir Shah	Ahmedabad
Denta Scan	Ahmedabad
Dr. Ghanshyam Patel	Ahmedabad
Dr. Jolly D. Patel	Ahmedabad
Dr. Pankaj Ishwarbhai Hotchandani	Ahmedabad
Setu Dental Clinic	Ahmedabad
Dr. Bhargav A Shah	Ahmedabad
Dr. Manthan Rathi	Ahmedabad
Mr. Prakash Rose Vihar Kuttappan	Alappuzha
Sankars Healthcare Scans And Diagnostics	Alappuzha
GIDS Enterprises Pvt. Ltd.	Alleppey
Dr. Sajjan Anand Gubbala	Amalapuram
Dr. Ramamoorthy	Amalapuram
Dr. Sajjan Anand Gubbala	Amalapuram
Dr. Ramamoorthy	Amalapuram
Civil Hospital Ambala	Ambala Cantt
O. M. R. Diagnostices	Ambikapur
Dr. S Chandra Sekhara Reddy	Anantapur
Dr. Sowmya	Anantapur
Dr. S Chandra Sekhara Reddy	Anantapur
Dr. Sowmya	Anantapur
Dr. Amit Maheshwari	Andheri
Dr. Nikita Tejawani Motwani	Andheri
Dr. Amit Maheshwari	Andheri
Dr. Siddharth Jitunkar	Andheri
Dr. Nilesh Mundada	Aurangabad
Dr. Raj Kumar Sharma	Baazpur
Dr. Ramesh Kaluti	Bagalkot
KD Dental Care	Bagalkot
Dr. Ramesh Kaluti	Bagalkot
Dr. Shailesh B Modh	Banaskantha

Dr. Shiv Chadda	Bandra
Dr. Archana Dashputre	Bandra
Atharv Dental Care Centre	Banswara
Chandra Dental College	Bara Banki
Dr. Abhishek Jain	Bardoli
Dr Sumit Tandon	Bareilly
Dr. Jigar Soni	Baroda
Lakshmi Medical Agency	Bellary
Anjana Xray Centre	Bellary
Dr. Basavaraj Shivappa Katakol	Bellary
Special Smiles Pvt. Ltd.	Bengaluru
Dr. Mohd Fayaz Pasha	Bengaluru
Special Smiles Pvt. Ltd.	Bengaluru
Special Smiles Pvt Ltd	Bengaluru
Dr. B N Narase Gowda	Bengaluru
Dr. Prashanth	Bengaluru
Dr. Sridhar N	Bengaluru
Dr. Dheemanth Ramanath	Bengaluru
Sharma Dental SPA LLP	Bengaluru
Special Smiles Pvt. Ltd.	Bengaluru
Vatsalya Centre For Oral Health	Bengaluru
Dr. P. Manjunath	Bengaluru
Alphacrown Healthcare Private Limited	Bengaluru
Dr. B. N. Narase Gowda	Bengaluru
Dr. Prashanth	Bengaluru
Dr. Ramanath Dheemanth	Bengaluru
Dr. Sridhar N Pvt. Ltd.	Bengaluru
Sharma Dental SPA LLP	Bengaluru
Special Smiles Pvt. Ltd.	Bengaluru
Vats And Param Inc	Bengaluru
Dr. Ajaz Pasha K M	Bengaluru
K. S. Satheeshkumar	Bengaluru
Core The Dentofacial Centre	Bengaluru
Dr. KM Pramod	Bengaluru
Dr. Darshit Patel	Bengaluru
Alphacrown Healthcare Private Limited	Bengaluru

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Dr. Shilpa S Kiran	Bengaluru
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Dr. Niranjan Paramshetty	Bengaluru
JJ Hospitals	Bengaluru
Dr. Jayaram Diagnostic Center Pvt. Ltd.	Bengaluru
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Dr. Madhavi Jadav	Bhayandar
Dr. Yusuf Mohammed	Bhilwara
Dr. Yusuf Mohammed	Bhilwara
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Dr. Atul Verma	Bhopal
Dr. Vipalv Joshi	Bhopal
R.K.D.F. Dental Collage & Research Center	Bhopal
Dr. Neeta Marwaha	Bhopal
Rkdf Medical College Hospital And Research Centre	Bhopal
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Dr. Kanhu Charan Sahoo	Bhubaneswar
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Mr. Vivek Kumar	Bihar Sarif
KDC Dental Care	Bijapur
Dr. Abhay Premprakash Agrawal	Bilaspur
Dr. Ashish Soni	Bilaspur
Dr. Shailendra Singh Chaturvedi	Bilaspur
Apurva Dental Clinic	Boriwali
Dr. Nitesh Jain	Boriwali
Smile Gallery Dental Clinic	Boriwali
Dr. Hetal Chheda	Boriwali
Dr. Ashish & Dr. Varsha Khasbage	Buldhana
Medisphere Polyclinic	Burdwan
Dr. Pushpinder Mangat	Chandigarh
Dr. Avni Dixit	Chandigarh
Dr. Poonam Rani	Chandigarh
Dr. Harjap Singh	Chandigarh

Dr. Sarabjeet Singh	Chandigarh
Dr. Kochars House Of Smiles	Chandigarh
Star Dental Centre Pvt. Ltd.	Chandigarh
Dr. Ravi Kumar	Chandigarh
Dr. Kuldip Singh	Chandigarh
Dr. Poonam Rani	Chandigarh
Dr. Harjap Singh	Chandigarh
Dr. Sarabjeet Singh	Chandigarh
Dr. Kochars House Of Smiles	Chandigarh
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Dr. Payal Agarwal	Charni Road
Dr. Jenish Parmar	Chembur
Dr. Karanjit Singh Chaudhary	Chembur
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Dr. Muthusamy Narasimman	Chennai
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Saveetha Institute Of Technical And Medical Sciences	Chennai
Dr. A Satish	Chennai
Dr. Archana Narayana Swamy	Chennai
Ms. Shanthi K	Chennai
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RKM Dentoscan	Chennai
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Malligai Dental Hospital	Chennai
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Dr. Selva Kumar, MDS	Chennai
Rootz Dental Care And Implant Center	Chennai
Dr. Dhandapani Arunachalam	Chennai
Saveetha Institute Of Technical And Medical Sciences	Chennai
Mayank X-Ray	Chhindwara
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Ravithej Dental Care	Chirala
CMC Vellore Hospital	Chittoor
Dr. V. Rammohan Reddy	Chittoor

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Dr. Abhishek Jayaswal	Chittorgarh
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Dr. Bindu Rachel Thomas	Cochin
Dr. Wesly Kuruvila Abraham	Cochin
Mr. Vishnu K.S	Cochin
Dr. Bindu Rachel Thomas	Cochin
Mr. Noorudheen	Cochin
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Sams Dental Lounge	Coimbatore
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Dr. J. Thabassum	Coimbatore
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Dr. G. Karthick Rajan	Coimbatore
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Sarjug Dental College & Hospital	Darbhanga
Dr. Kumar Sharad Bhusan	Darbhanga
Sarjug Dental College & Hospital	Darbhanga
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Dr. Anurag Gupta	Delhi
Dr. Abu Nasar	Delhi
Dr. Manish Gupta	Delhi
Dr. Shashi Bhushan	Delhi
Dr. Shashi Bhushan	Delhi
Star Dental Centre Pvt. Ltd., SDA	Delhi

Dr. Gautam Suhag C/O National Industrial Training Centre	Delhi
Dr. Reema Nafis	Delhi
Dr. Sachin Gupta	Delhi
Dr. Saurabh Gupta	Delhi
Global Health Research Group	Delhi
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Dr. Saurabh Gupta	Delhi
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Venkateshwar Centre Of Dental Excellent Pvt Ltd	Delhi- Dwarka
Star Dental Center, Karol Bagh	Delhi- Karol Bagh
Star Dental Center	Delhi- Shivalik
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Medicos Diagnostic Centre	Deoria
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Dr. Abhishek Goyal	Dhamtari
M/S Digimax Imaging Centre	Dhanbad
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Dr. Mithrarajan	Dindigul
Dr. S.R. Vinoth Chandran MDS	Dindigul
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Dr. Vikas Bhambhani	Gandhidham
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Dr.vikas Bhambhani	Gandhidham
Dr. Fahad Siddiquee	Gaya

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Dr. Suhail Ahmed Shariff	Goa
Dr. Karishma Parkar	Goa
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Dr. Amod Kumar Srivastava	Gopalganj
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Dr. Rikin Gogri	Goregaon
Dr. Chitrang Thaker	Goregaon
Dr. Rikin Gogri	Goregaon
Dr. Ashish Shah	Grant Road
Dr. Anuradha Vyas	Grant Road
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Gulbarga Dental Scanning Center	Gulbarga
Dr Sharan Prakash Shetgar	Gulbarga
Gulbarga Dental Scanning Center	Gulbarga
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Dr. Venkata Ranjit Kumar Peravali	Guntur
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Dr. Prathyusha	Guntur
Dr. Kopuri Raj Kumar	Guntur
Dr. J Ravi Rakesh Dev	Guntur
Sowjanya Dental Hospital	Guntur
Dr. Ravi Batra	Gurugram
Dr. Anil Yadav	Gurugram
Dr. Chander Prakash	Gurugram
Dr. Harish Yadav	Gurugram
Global Health Private Limited	Gurugram
Hai Dent Cosmo Llp	Gurugram
Dr. Rakesh Raghav	Gurugram
Dr. Akshi Arvind	Gurugram

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Dr. Vipul Goel	Gurugram
Dr. Rishi Rana	Gurugram
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Dr. Ankur Jain	Gurugram
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Dr. Ravi Batra	Gurugram
Dr. Akshi Arvind	Gurugram
Dr. Anil Yadav	Gurugram
All Smiles Dental And Polyclinic	Gurugram
Dr. Harish Yadav	Gurugram
Dr. Nisha Bali Banari	Gurugram
Dr. Pooja Yadav	Gurugram
Dr. Pooja Yadav	Gurugram
Dr. Vipul Goel	Gurugram
Dr. Kunal Nishchal	Gurugram
Global Health Limited	Gurugram
Global Health Limited (Jivaka Clinic)	Gurugram
Hai Dent Cosmo Llp	Gurugram
Star Dental Center Pvt Ltd, Sector:- 15	Gurugram
Star Dental Centre Pvt Ltd..Gurgaon	Gurugram
Star Dental Centre Pvt Ltd..Gurgaon.	Gurugram
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Star Dental Centre Pvt. Ltd.	Haryana
Star Dental Centre Pvt Ltd,...	Haryana
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Anjali Labs Jmjk Pvt. Ltd .	Hisar
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Dr Baljit Singh	Hoshiarpur
Noble Dental Surgery Multispeciality & Dental Implant Centre	Hoshiarpur
Dr. Niranjana Paramshettys	Hubli
Dr. Sana Naqvi	Hyderabad
Dr. C Tejadeepthi	Hyderabad

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Virinchi Hospital	Hyderabad
Dr. Ch. Swathi Chaitanya	Hyderabad
Dr. Ramvilas Reddy	Hyderabad
Dr. Siva Nagini	Hyderabad
Opal Dentistry	Hyderabad
Dr. Shravan Kumar Nagole	Hyderabad
Dr. Atluri Padma Mohan	Hyderabad
Dr. Kadiyala Rajendra	Hyderabad
Dr. Meka Prasad	Hyderabad
Arya Health Care	Hyderabad
Dr. Alla Raghunadha Reddy	Hyderabad
Dr. K. Shravan Kumar	Hyderabad
Dr. Nadeem Kuresi	Hyderabad
The Tooth Company	Hyderabad
Dr. Anwesh Indo	Hyderabad
Dr. B. Vishnu Chaitanya	Hyderabad
Eledent International Digital Dentistry	Hyderabad
Pro Dental	Hyderabad
Root Dental	Hyderabad
Arya Health Care	Hyderabad
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Dr. K Shravan Kumar	Hyderabad
Dr. Kadiyala Rajendra	Hyderabad
Dr. Atluri Padma Mohan	Hyderabad
Amrutha Dental Private Limited	Hyderabad
Arya Health Care	Hyderabad
Dr. Alla Raghunadha Reddy	Hyderabad
Dr. Gadani Ravi Ram	Hyderabad
Dr. K Shravan Kumar	Hyderabad
Dr. Nadeem Kuresi	Hyderabad

Dr. Narendar Reddy	Hyderabad
The Tooth Company	Hyderabad
All India Institute Of Medical Sciences - Babinagar	Hyderabad
Dr. Jitendar Reddy	Hyderabad
Opal Dentistry	Hyderabad
Acme Dental Care C/O Dr. Kriti	Hyderabad
Advaita Reddys Dental Hospital	Hyderabad
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Dr. Jagdish Chander	Jalandhar
Dr. Parminder Singh New	Jalandhar
Kumar Dental Co.	Jalandhar
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Dr. Bhupinder Singh Parhar	Jalandhar
Dr. Parminder Singh	Jalandhar
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Dr. Vijay Bhatiya	Jamnagar
Dr. Rushi Virani	Jamnagar
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Sri Chaitanya Multi Speciality Dental Hospital	Jangareddygud-dum
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Dr. Tirumal Rao	Kadapa
Dr. S. Suryaprakash	Kadapa
Dr. V. Sunil Kumar Reddy	Kadapa
Vamsi Krishna Dental Hospital	Kadapa
Aaradhya Dental Clinic	Kadapa
Aaradhya Dental Clinic	Kadapa
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Dr. Twinkle Jain	Malad
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Mr. Razal Ahamed Koya	Malappuram
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Salus Dental Scans	Tirupur
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many more to go...



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* Accessories shown may not be a part of standard equipment. Specifications are subject to change without notice.

Ver 02/2025

• GENORAY

PAPAYA 3D^{Plus}

Combination Imaging System

1 Scan 3 Images

3 Dedicated Detectors

CBCT

Panoramic

Cephalometric

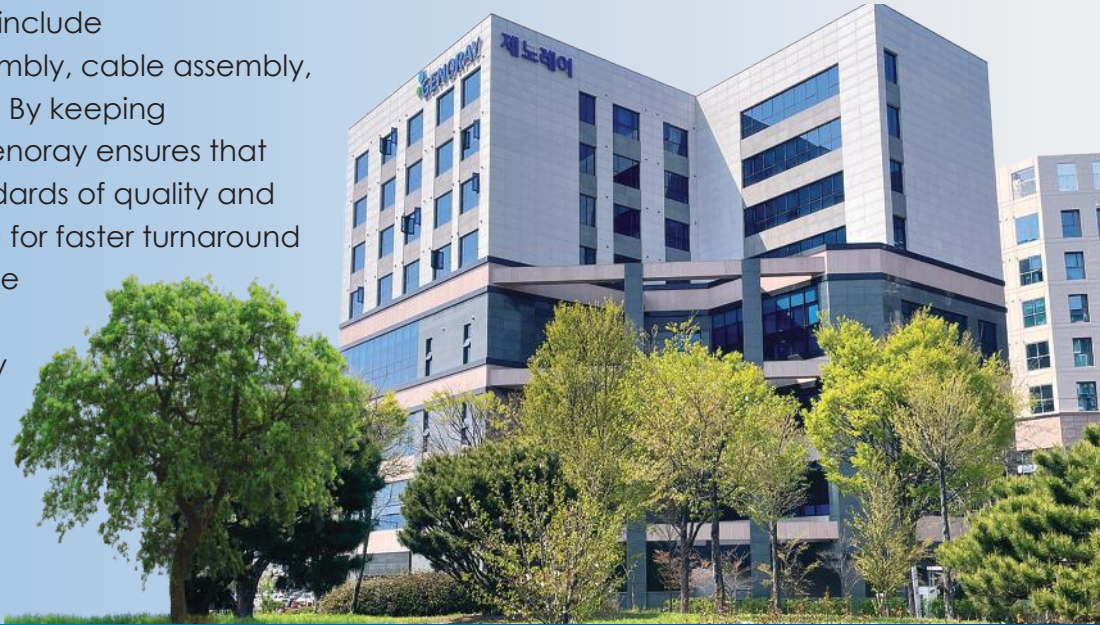


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Behind The Best Indian Dentists

FUTURE OF IMAGING

In House Manufacturing

Genoray is a Medical & Dental equipment manufacturer that offers in-house manufacturing of its products. This means that the company has complete control over the production process, from design to assembly, allowing for strict quality control. Genoray's in-house manufacturing capabilities include injection molding, PCB assembly, cable assembly, and final product assembly. By keeping manufacturing in-house, Genoray ensures that its products meet high standards of quality and reliability while also allowing for faster turnaround times and the ability to make modifications quickly. This approach enables Genoray to maintain a competitive edge in the market and provide its customers with top-quality medical & dental equipment.



Continuous R&D Investment

- 8-10% Investment in Annual Sales
- 30% of all Researchers have Masters & Doctorates
- R&D Performance - 72 Cases (Government, External & Self)
- Intellectual Property - 47 Patents, 27 Trademarks
- Certification Status - 85 Cases (Domestic & International)

R&D Through Cross-Over By Different Sectors

- Integrated Management of Medical & Dental Research
- Specialized Technology by Sector - R&D



Internalization Of Core Technology

- Manufacturing Technology of X-Ray Generators
- Inhouse development of Flat Panel Detectors
- 3D Image Processing with Correction Algorithm
- Dedicated Software Development - THEIA, TRIANNA

3 Dedicated Detectors

The Genoray Papaya 3D is equipped with three dedicated detectors that enhance its imaging capabilities. These dedicated detectors of the Genoray Papaya 3D work in synergy, enabling clinicians to obtain high-quality, detailed images for accurate diagnoses and effective treatment interventions.



PANORAMIC SENSOR
CT SENSOR

CEPHALOMETRIC

All Axis Motorized Movement

(Up/Down/Left/Right)



1 Scan 3 Images

The Genoray Papaya 3D imaging system revolutionizes dental diagnostics with its advanced capabilities. One scan with this cutting-edge device captures three highly detailed images, providing clinicians with a comprehensive view of the patient's condition.

CBCT



Panoramic

Ceph



Multi-FOV Selection

Multi-F.O.V. selection enables accurate scanning whilst keeping dose levels to a minimum.

φ 4X5



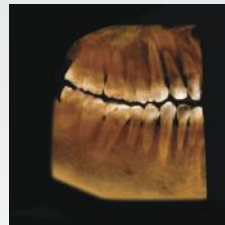
Endo

Endodontic

75 μm

Endo mode shows high definition images

φ 7X7



Teeth

High Resolution | High Definition

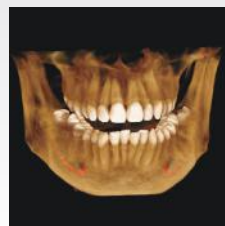
100 μm | 150 μm

High contrast images of upper / lower jaw enable accurate diagnosis

φ 8X8



φ 16X8



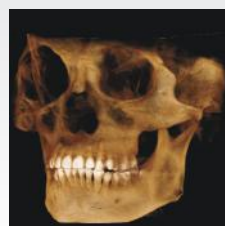
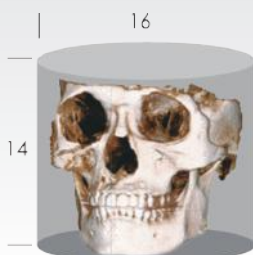
Jaw

Normal Resolution

200 μm

Provides an image of the full arch

φ 16X14



Face

Normal Resolution

200 μm

Full arch including relevant bone areas

High Resolution Computed Tomography Technology

Clearly defined images in three dimensions provide users with accurate diagnostic information

3 in 1 CBCT



CBCT



PANORAMIC



CEPHALOMETRIC

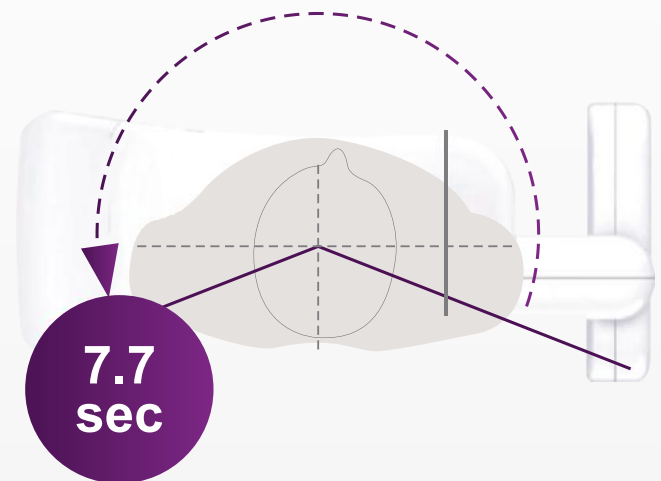
Automated Sensor Switching

Auto -Swing



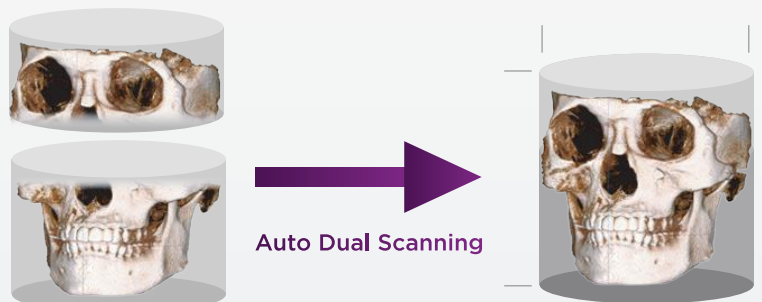
Fast Scanning Mode

Scanning times as low as 7.7 seconds reduces dose, motion artifacts and image distortion.



Auto Dual Scanning CT Technology

The wide high definition images can be enhanced by auto dual scanning technology.



Improved Image Processing

SMARF™ (Smart Metal Artifact Reduction Function) minimizes the effect of metal artifacts caused by prosthetics to prevent image degradation.



Without SMARF



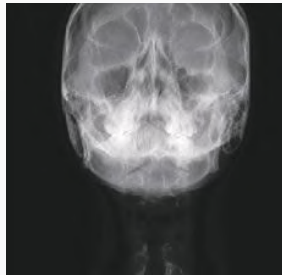
With SMARF

Cephalometric

Advanced Solution For Orthodontic Diagnosis



AP



SMV



Water View

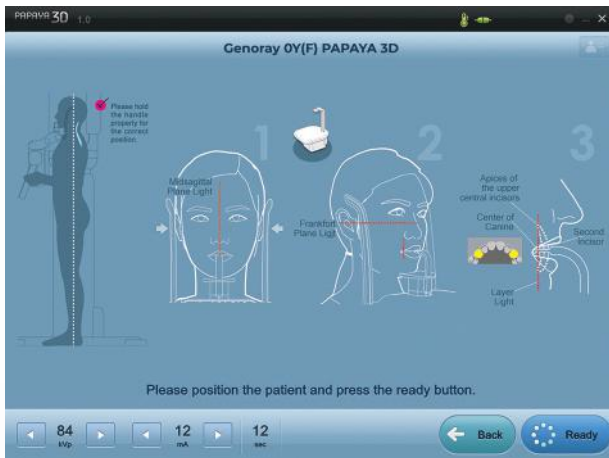


Carpus



- The optimized mechanical structure is designed for symmetrical balance, enhanced safety and durability
- To optimise result, the sensor automatically positions for each exposure mode
- Only 4 seconds for scanning, a cephalo image in fast mode reduces motion artifacts

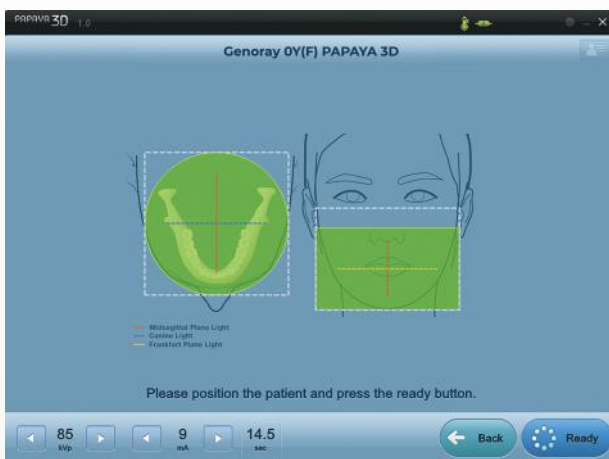
PAPAYA 3D Operation Software



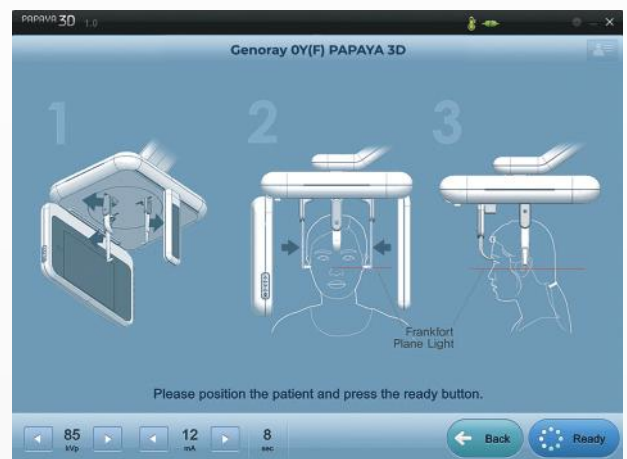
Panoramic Patient Positioning Guide



CBCT Mode



CBCT Patient Positioning Guide



Cephalometric Patient Positioning Guide



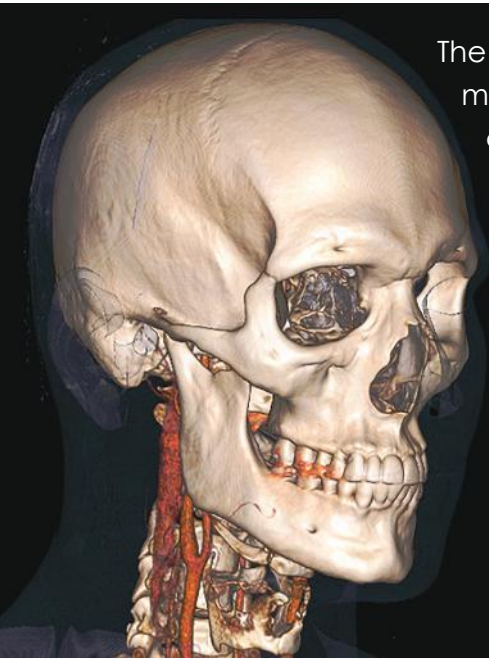
Cephalometric Mode



Auto-Positioning Function

Invivo7

Advanced 3D Imaging Software



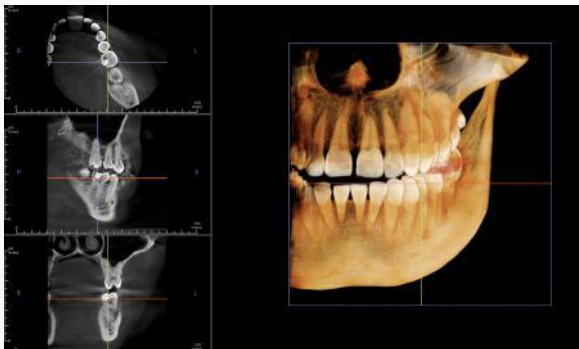
The Invivo dental software is backend by Anatomage, Inc. Which is a medial imaging company composed of a cross-functional team consisting of the most elite researchers, mathematicians, engineers, software developers, business analyst, industry leaders, academic faculty and dental specialists.

POWERFUL

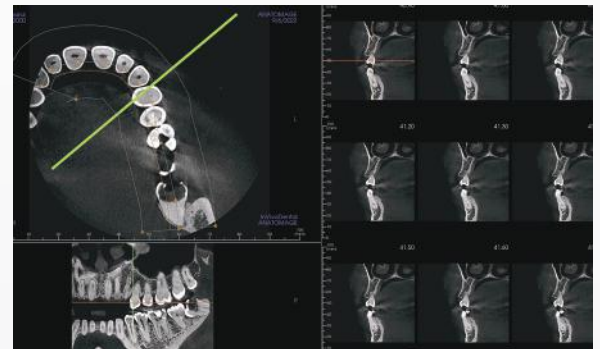
MARKET LEADER

ONE SOFTWARE FOR ALL MODALITIES

RELIABLE



Layout



MPR

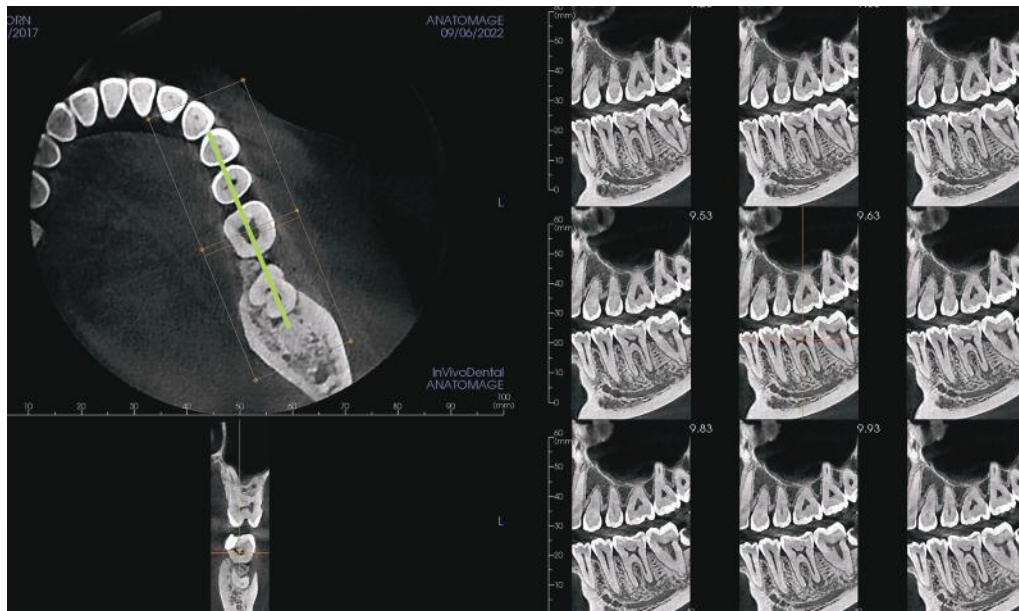


Section View

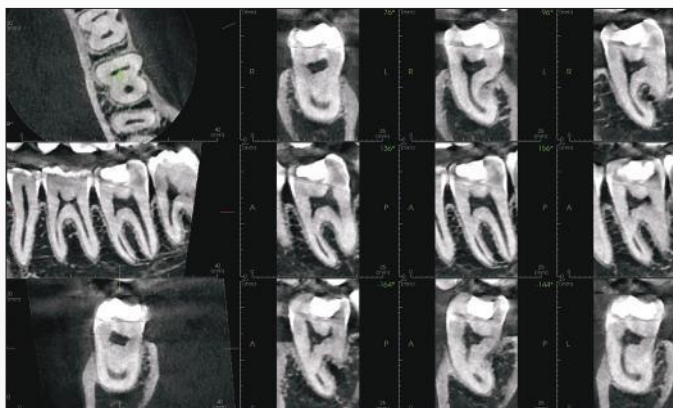


Pano View

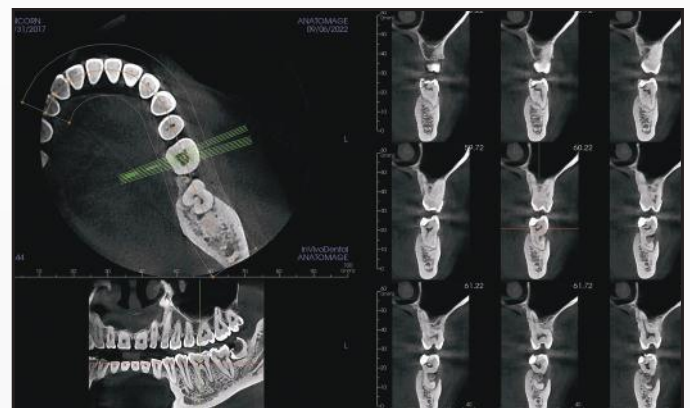
Invivo7



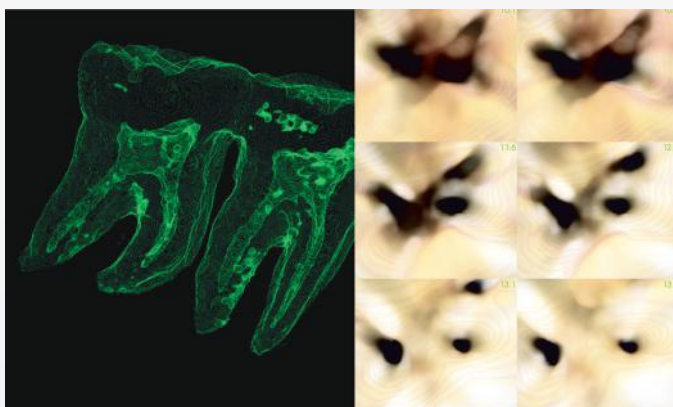
Arch View



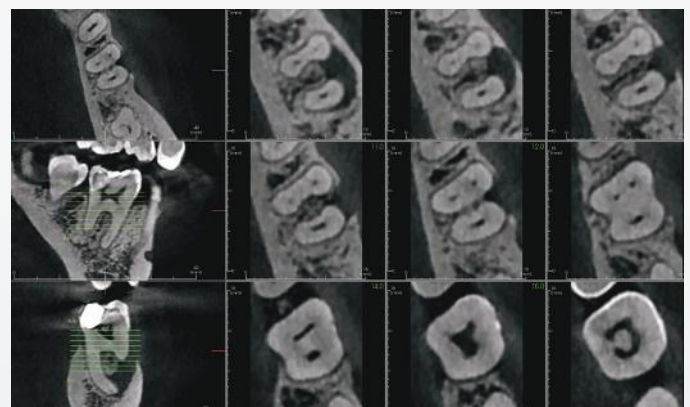
Endo View



Arch View



Pulp & Endoscopy View

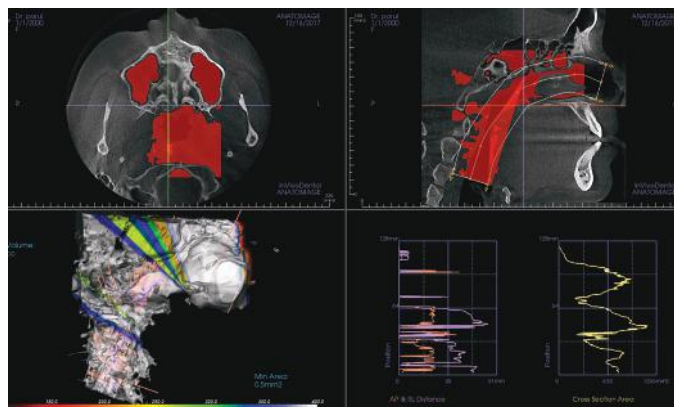


Endo View

ivivo7



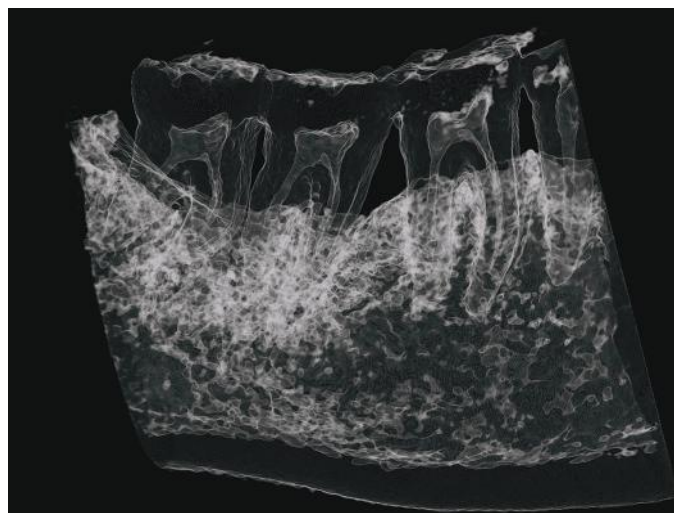
TMJ View



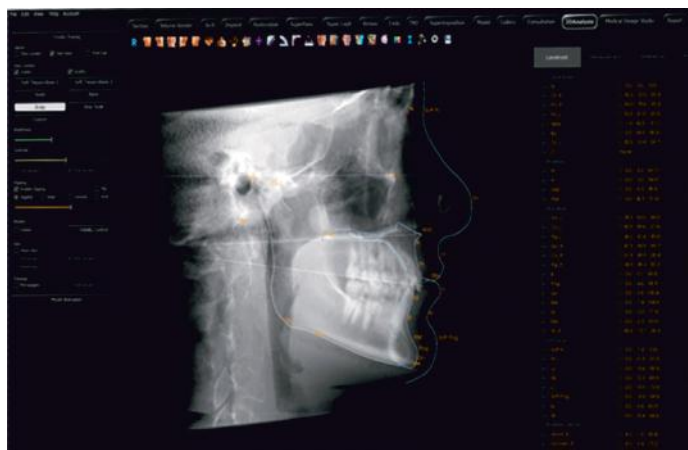
Airway Analysis View



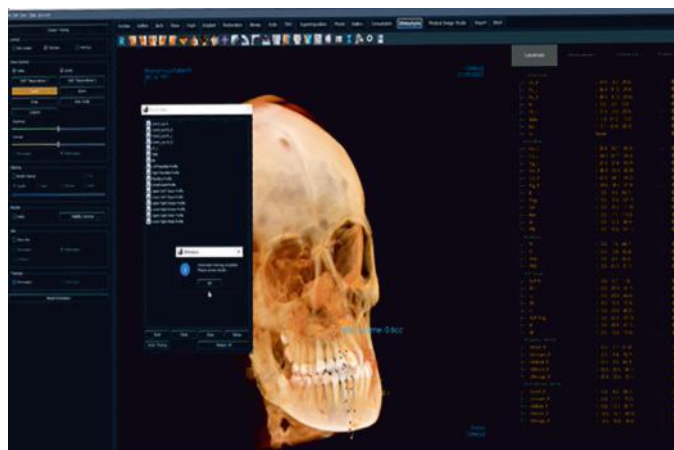
Automated Surgical cuts



Endo View



AI-Driven Cephalometric Tracing



Compatible With 2D Analysis

3D CT

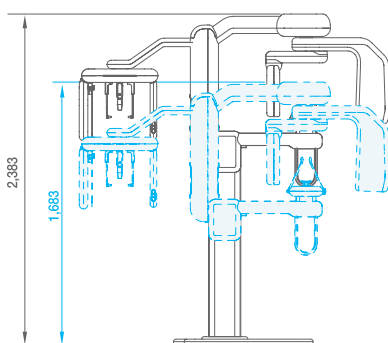
PAPAYA 3D Technical Specification

Exposure Time	Panoramic	9 ~ 17 sec
	Cephalometric	-
	CT	7.7/14.5 sec
Voxel Size	75~400 μ m	
Focal Spot	0.5mm	
Target Angle	5°	
Tube Voltage	60 ~ 90kV	
Tube Current	4~12 mA	
Gray Scale	14 bit	

Sensor

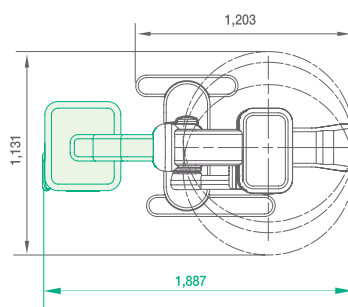
Exposure Time	CT	Panoramic	Cephalometric
Pixel Pitch	100 x 100 μ m	75 x 75 μ m	75 x 75 μ m
Active Area	130.2 x 128 mm	152 x 6.5 mm	228 x 6.5 mm

Dimensions



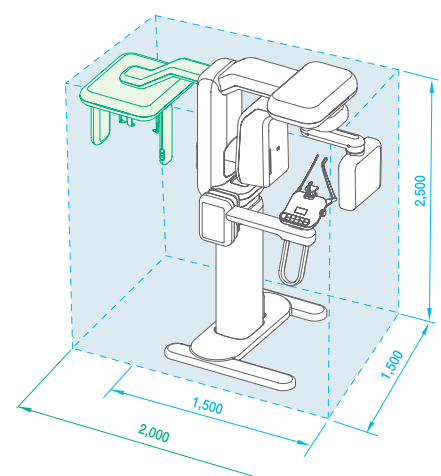
PAPAYA 3D

1,203(W) x 1,131(D) x 2,383(H) mm
145 kg



PAPAYA 3D Plus

1,887(W) x 1,131(D) x 2,383(H) mm
160 kg



Our Esteemed Clients of CBCT

S. No	Doctor's Name	City
1	Dr. Avni Dixit	Chandigarh
2	Dr. Radhika Sahni	Delhi
3	Dr. Vipul Gothi	Gujarat
4	DVGS Dental Lab	Bengaluru
5	Gurmeet Imaging	Mumbai
6	Signature Smiles	Mumbai
7	Cerela Diagnostic	Bengaluru
8	Dr. G. D. Aggarwal	Bhopal, MP
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13	Dr. Deepak Dawar	Chandigarh
14	Yavatmal CBCT Centre	Yavatmal, Maharashtra
15	SNM Hospital, Mr. Rinchen	Leh, Ladakh
16	Dr. Pankaj Hotchandani	Ahmedabad
17	Tata Hospital	Mumbai
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19	Dr. Vivek Kumar	Bhagalpur
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24	Health Wave Diagnostic & Lab	Wayanad, Kerala
25	Mr. Jaisal P	Mallapuram, Kerala
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29	Diagnosis Plus Technologies	Pune, Maharashtra
30	Lumenare Dentfacial Imaging	Durg
31	Dr. Tony Thomas	Kerala
32	Dr. Hardik Parekh	Amritsar
33	Dr. Vikram Gandhi	South Ext, New Delhi
34	Dr. Varun Chadha/Sahib Dental Care	Jalandhar
35	Best Diagnostic/Sukhwinder Singh	Chandigarh
36	Dr. Chandresh Shukla	Bhopal, MP
37	Dr. Pranjal Sirohi	Greater Noida
38	Dr. Om Prakash	Amritsar
39	Dr. G Sivaram	Chennai
40	Dr. Manpreet Singh	Moradabad
41	Dr. Amit Parekh	Vadodra
42	Dr. Chandra Sekhar Khuntia	Bargarh, Odisha
43	Dr. Aarti Singh	Ghaziabad

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59	Dr. V. Deiveegan	Perambalur, Tamilnadu
60	Dr. Dhiraj Naik	Goa
61	OM X-Ray	Rourkela, Odisha
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63	Dr. Pratik Rajendra Doshi	Pandharpur, Solapur, Pune
64	Chiron Cosmetic & Dental Hospital, Dr. Hari Pavithran	Coimbatore
65	Dr. Roshan Kolhe	Mulund, Mumbai
66	Dr. Hemant Mali	Nathdwara, Rajasthan
67	Dr. Biju Thomas	Kochi, Kerala
68	Adhavan Diabities Foundation India Pvt. Ltd	Kanchipuram, Tamilnadu
69	RKDF	Bhopal, MP
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72	Adhavan Diabities Foundation India Pvt Ltd	Kanchipuram
73	Dr. Ramesh Kumar	Salem
74	Dr. Surya Prakash	Cuddapa, AP
75	Dr. Navneet Kaur	Karol Bagh, Delhi
76	Dr. Navneet Singh Randhawa	Mohali
77	Regional Drug Whare House	Srinagar, J&K
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and many more to go...



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RADIOGRAPHIC EXCELLENCE



• GENORAY

CBCT, Panoramic, Cephalometric, Model Scanning

PAPAYA 3D ^{Premium} Plus

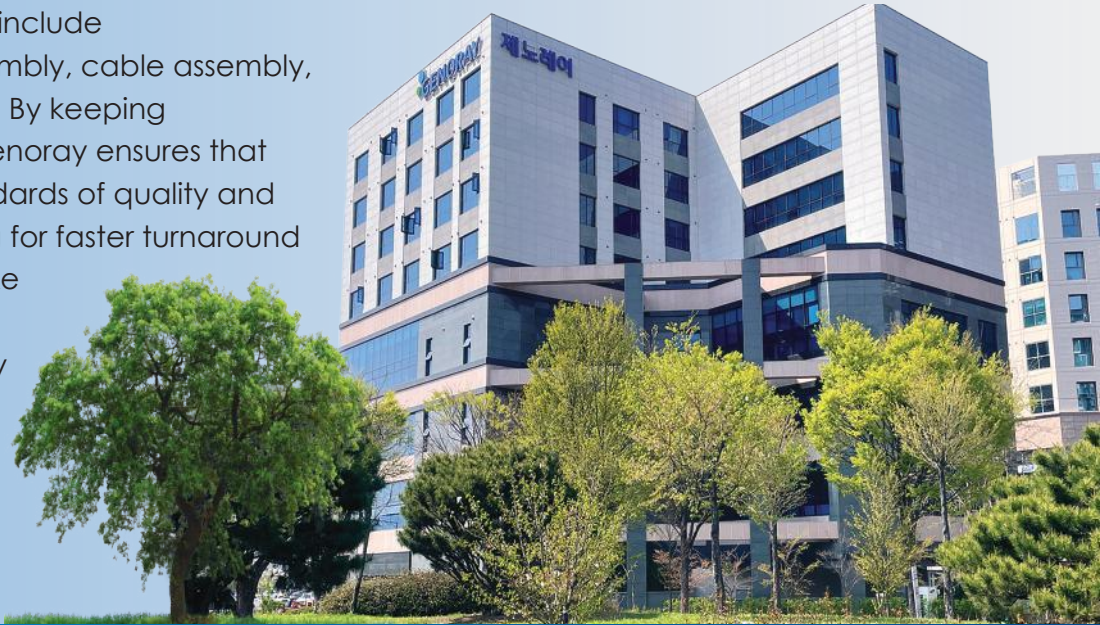
4-in-1 CBCT Machine



UNICORN DenMart [®]
Behind The Best Indian Dentists

In House Manufacturing

Genoray is a Medical & Dental equipment manufacturer that offers in-house manufacturing of its products. This means that the company has complete control over the production process, from design to assembly, allowing for strict quality control. Genoray's in-house manufacturing capabilities include injection molding, PCB assembly, cable assembly, and final product assembly. By keeping manufacturing in-house, Genoray ensures that its products meet high standards of quality and reliability while also allowing for faster turnaround times and the ability to make modifications quickly. This approach enables Genoray to maintain a competitive edge in the market and provide its customers with top-quality medical & dental equipment.



Continuous R&D Investment

- ▲ 8-10% Investment in Annual Sales
- ▲ 30% of all Researchers have Masters & Doctorates
- ▲ R&D Performance - 72 Cases (Government, External & Self)
- ▲ Intellectual Property - 47 Patents, 27 Trademarks
- ▲ Certification Status - 85 Cases (Domestic & International)

R&D through cross-over by Different Sectors

- ▲ Integrated Management of Medical & Dental Research
- ▲ Specialized Technology by Sector - R&D



Internalization of Core Technology

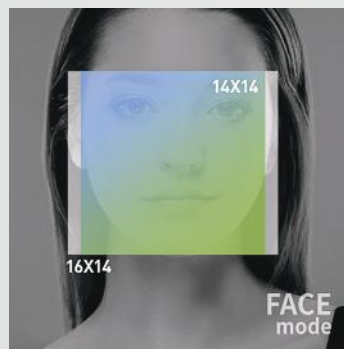
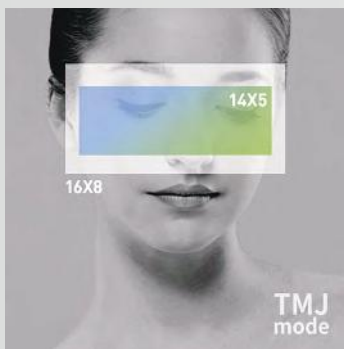
- ▲ Manufacturing Technology of X-Ray Generators
- ▲ Inhouse development of Flat Panel Detectors
- ▲ 3D Image Processing with Correction Algorithm
- ▲ Dedicated Software Development - THEIA, TRIANNA

CBCT

Free F.O.V & Dose Reduction:

Provides various F.O.V sizes and resolutions for all diagnostic needs.

Produces optimized images with minimal radiation exposure.



Φ 4x5 (75 μm)



Φ 7x7 (100 μm) | Φ 8x8 150 μm)



Φ 16x8 (200 μm)



Φ 16x14 (200 μm)



Φ 23x14 (400 μm)



Φ 23x24* Optional (400 μm)

Panoramic

Multi Focus

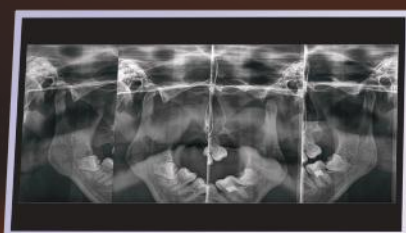
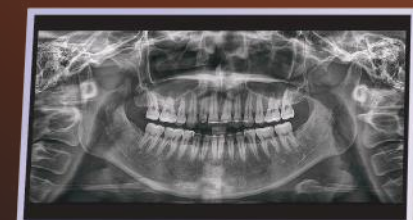
Helps acquire the best optimized image from the multiple panoramic images acquired.

The multi-focus function overcomes patient mis-positioning. The user is therefore able to find the most optimally-focused choice from a selection of images.



Standard Panoramic
Orthogonal Panoramic
Bitewing Panoramic
TMJ PA Double
TMJ LAT-PA Double

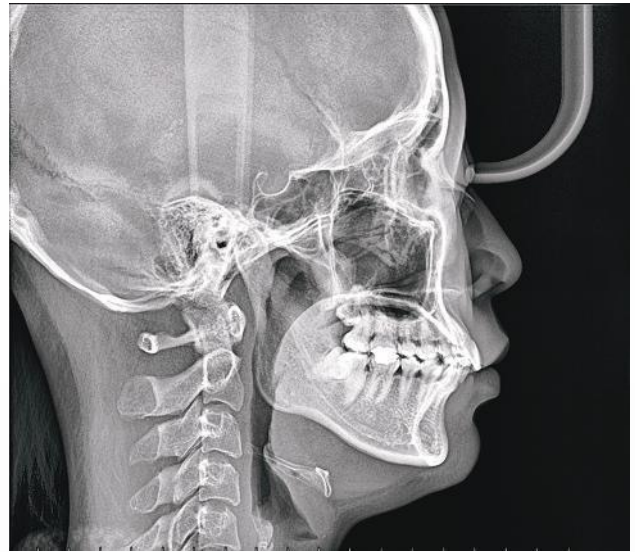
TMJ Lateral Double
TMJ LAT-PA
Sinus Lateral & Sinus PA
Child Panoramic
Segmented View



Ceph



Ultra fast mode (2 sec)



Normal mode (8 sec)

Various Radiation Exposures



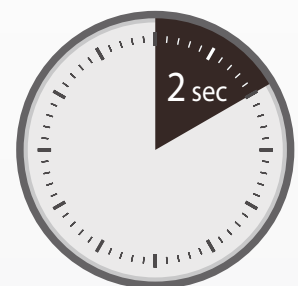
HD



Normal



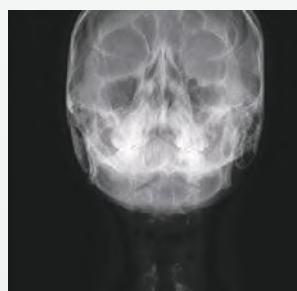
Fast



Ultra fast

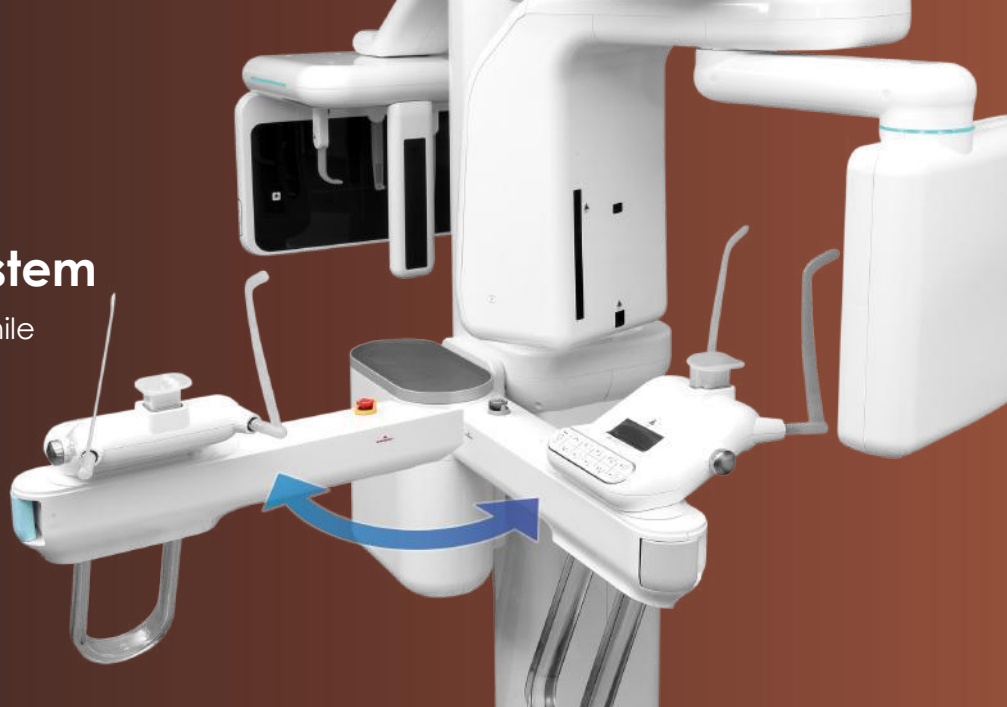
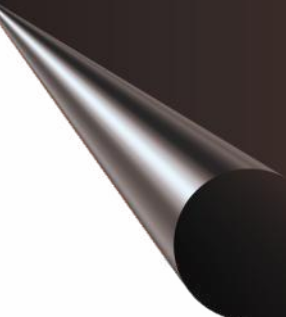
Multiple Exposure Modes For Cephalometric

Lateral, AP, PA, Water's view, Submento vertex and Carpus



Foldable Chinrest System

Convenient patient positioning while saving room space



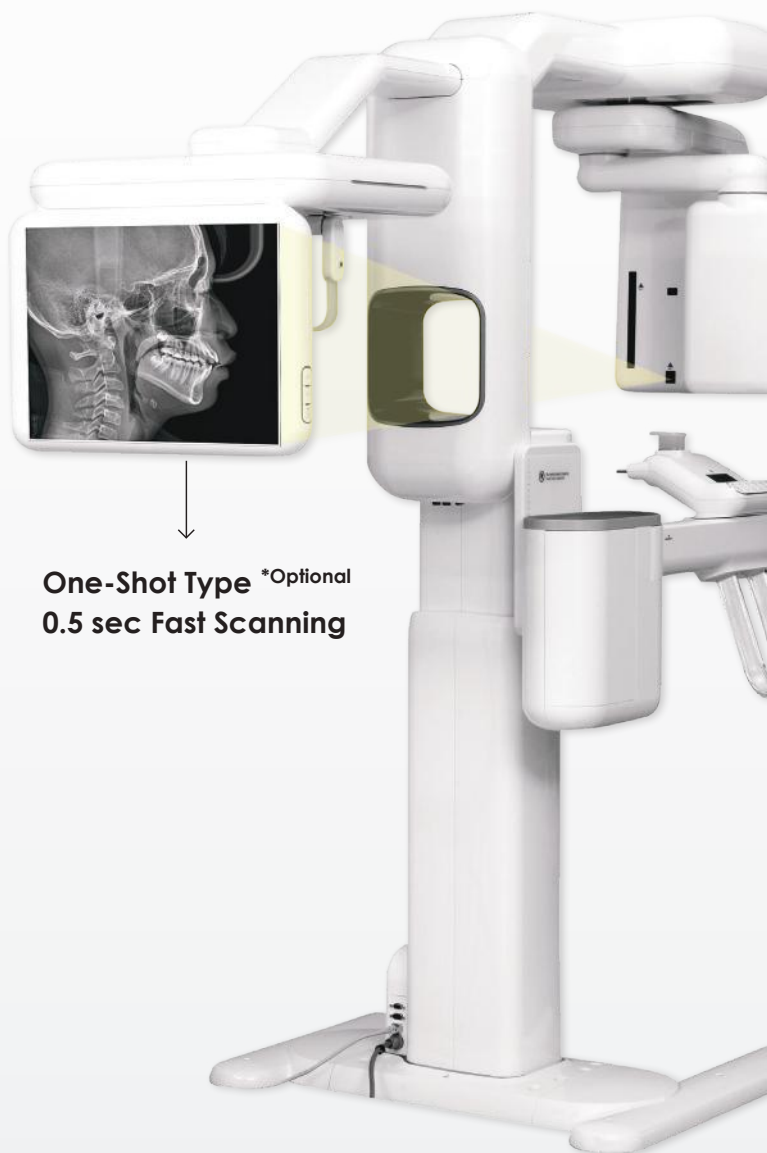
Easy access for disabled patients

Chair *Optional

Minimizes the patient's movements to help reduce patient's motion artifacts



One-Shot Cephalometric system provides distortion-free images with minimal motion artifacts



One-Shot Type *Optional
0.5 sec Fast Scanning



3D Volume Rendering

Various volume rendering options such as, X-Ray, MIP etc provide 3D image visualization



MPR (Multi-Planar Formatting)

MPR mode provides three plain view (axial, coronal and sagittal) on one screen for focused area diagnosis



Curved MPR

Possible to reconstruct the sectional images which is via any curves from Panoramic, Cross-sectional, Longitudinal



Dental Reformatting

Using panoramic, cross-sectional and longitudinal 2D view, you can plan your 'perfect' implant positioning

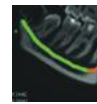


Image Color-mapping

Color mapping increases the visibility of lesions



Measuring tools

Distance, Angle, Profile and arrow provides easy to use measuring tools.



Implant planning

Multiple layout support and nerve implementation enables accurate implant planning



Complete Implant Library



Support for DICOM 3.0

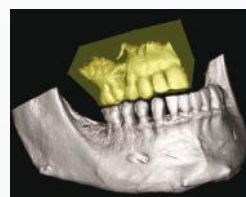
Improved image processing

SMARF™ (Smart Metal Artifact Reduction Function) minimizes the effect of metal artifacts caused by prosthetics to prevent image degradation.

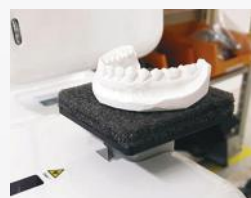


STL Export

Enables 3D printer and CAD/CAM to be used by converting 3D images to STL data.



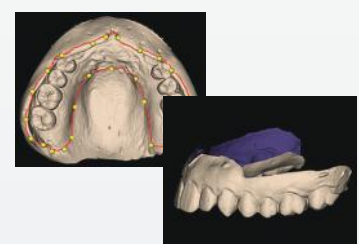
Patient Scan



Stone Model Scan



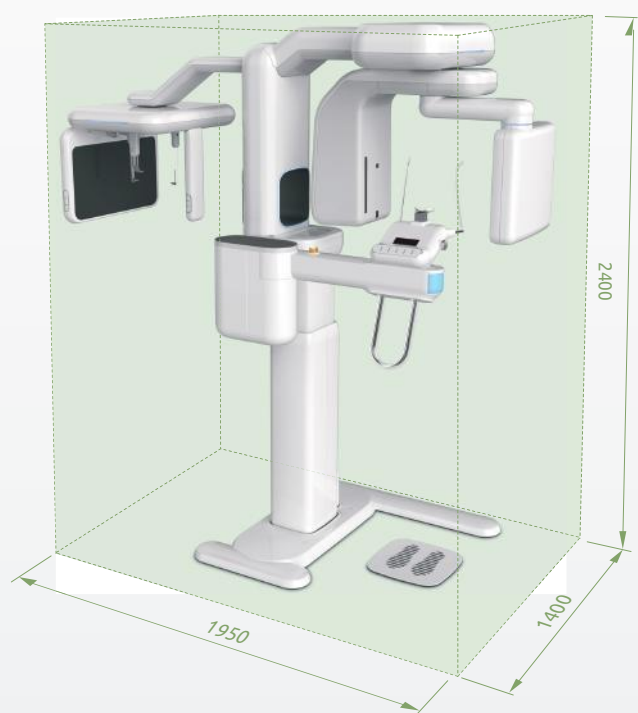
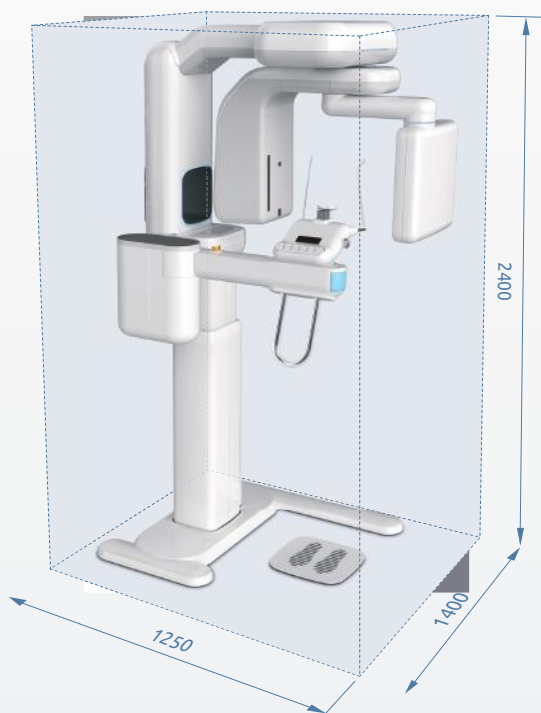
Impression Model Scan



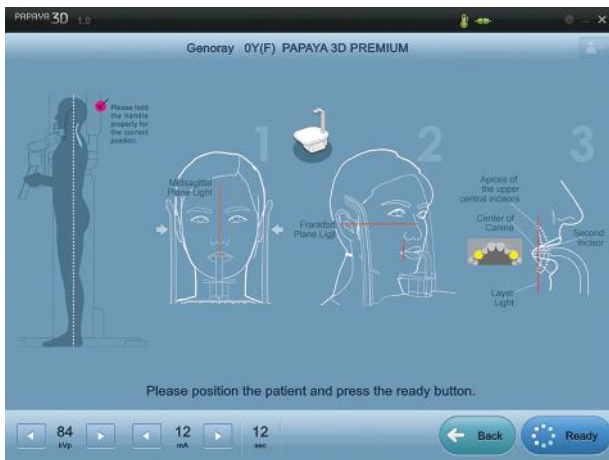
General Specifications

Items	Option	FOV/ROI (max, mm)	Voxel (μ m)	Pitch (μ m)	Detector Size (mm)	Exp. Time sec
CT	NV	40X50~ 160 X 140	75~400	100 X 100	130 X 130	7.7/14.5
	LV	40X50~ 230 X 245	75~400	179 X 179	229X229	7.7/14.5
Cephalometric	SC	300X225	-	75X75	228X6.5	2~12
	OS	317X254	-	124X124	310X250	0.5~3.0
Panoramic	PX	--	-	75x75	152x6.5	9~17
NV (Normal Volume), LV (Large Volume), SC (Scan Ceph), OS (One-Shot Ceph)						
Focal Spot	0.5 mm					
Target Angle	5°					
Tube Voltage	60~90kV					
Tube Current	4~12 mA					

Dimensions



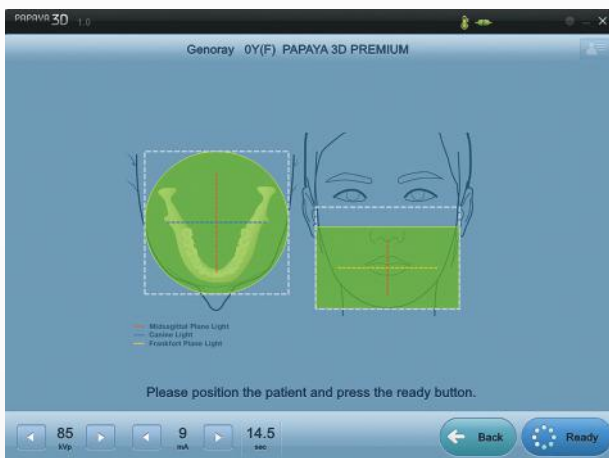
PAPAYA 3D Premium Operation Software



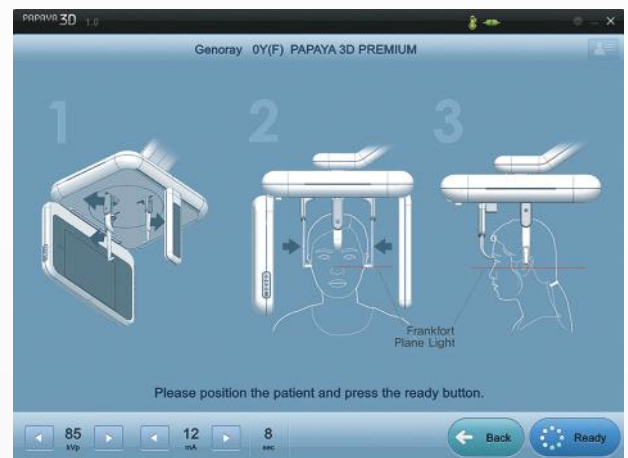
Panoramic Patient Positioning Guide



CBCT Mode



CBCT Patient Positioning Guide



Cephalometric Patient Positioning Guide



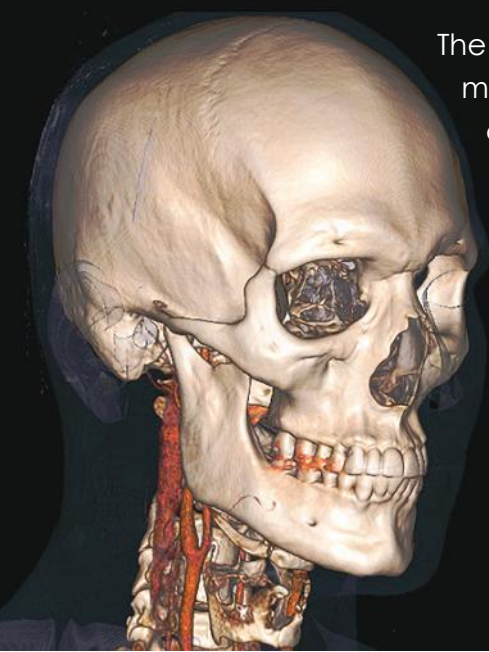
Cephalometric Mode



Auto-Positioning Function

Invivo7

Advanced 3D Imaging Software



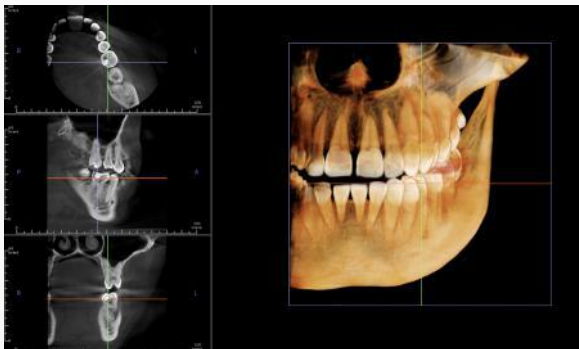
The Invivo dental software is backend by Anatomage, Inc. Which is a medial imaging company composed of a cross-functional team consisting of the most elite researchers, mathematicians, engineers, software developers, business analyst, industry leaders, academic faculty and dental specialists.

POWERFUL

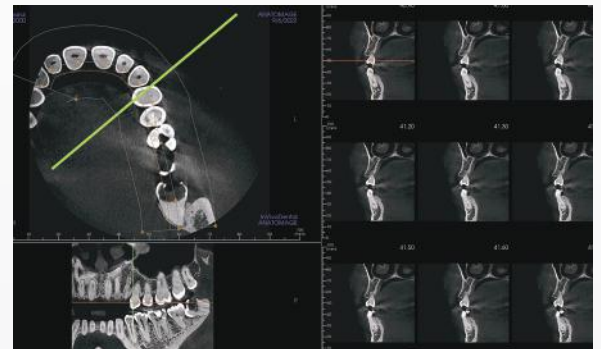
MARKET LEADER

ONE SOFTWARE FOR ALL MODALITIES

RELIABLE



Layout



MPR

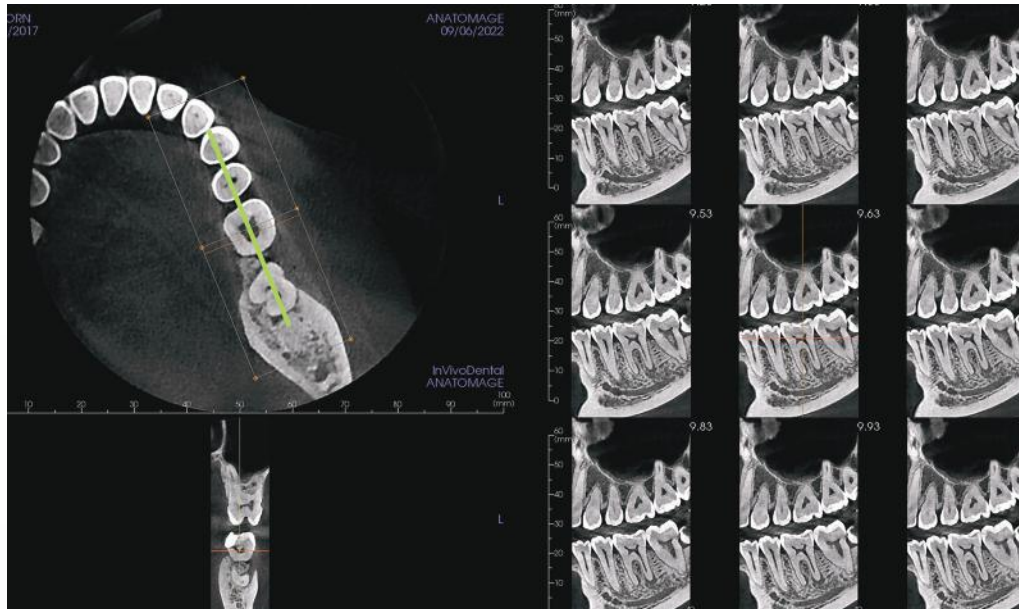


Section View

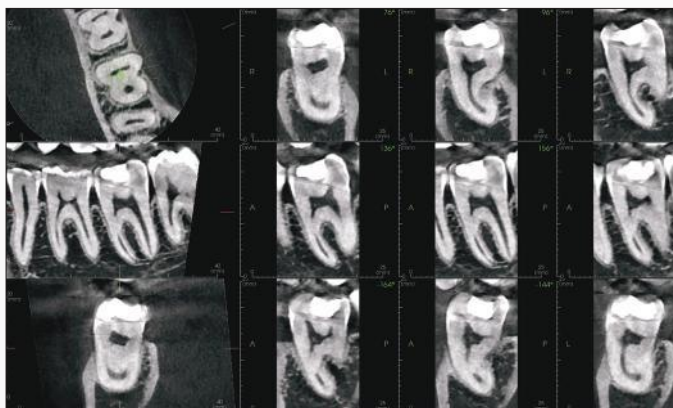


Pano View

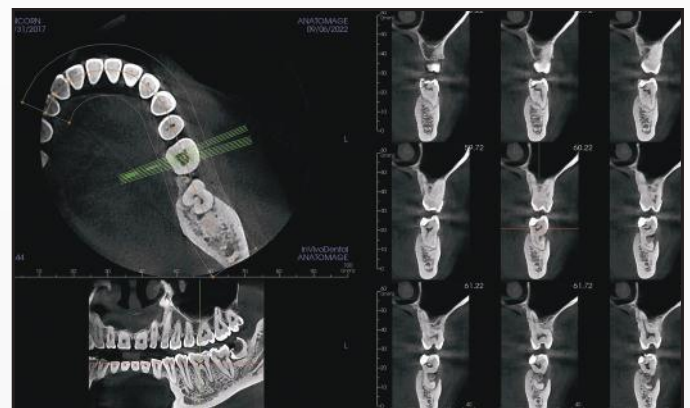
Invivo7



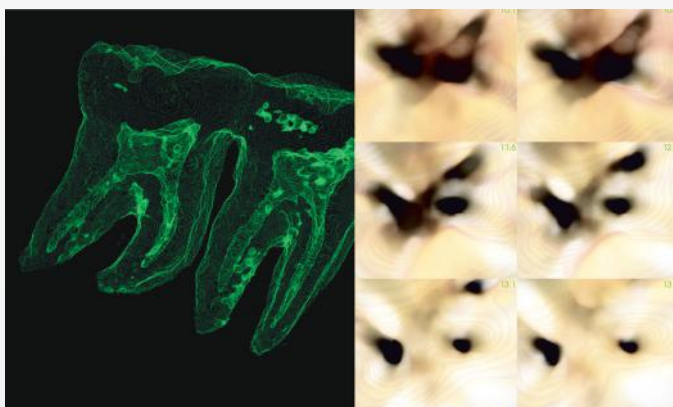
Arch View



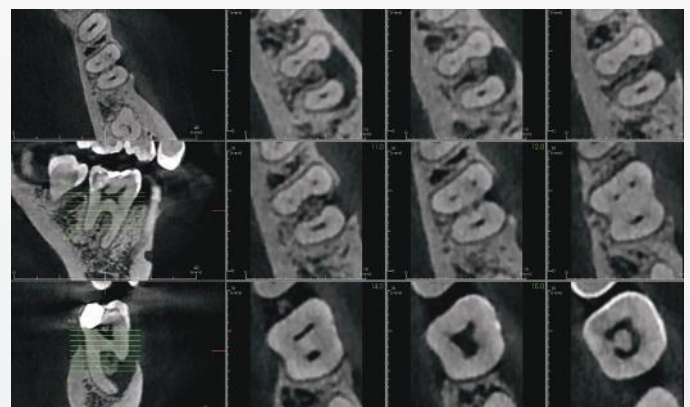
Endo View



Arch View



Pulp & Endoscopy View

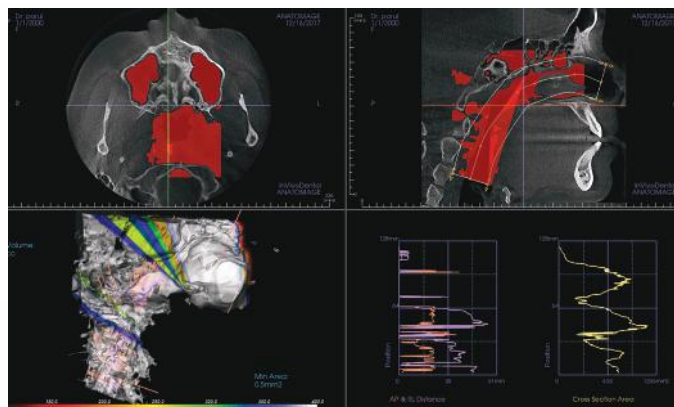


Endo View

invivo7



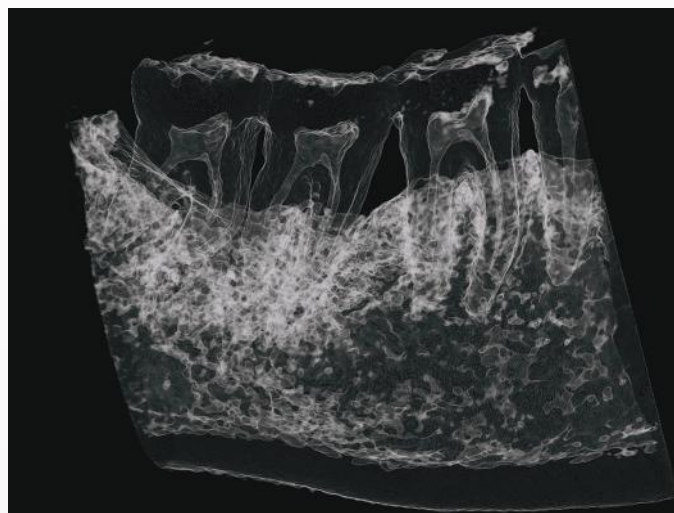
TMJ View



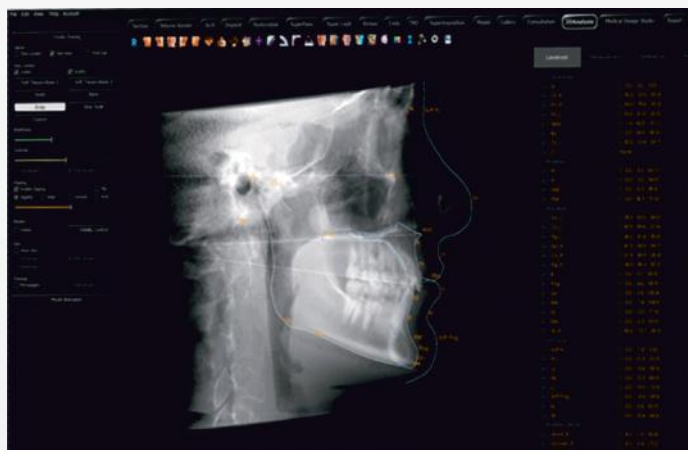
Airway Analysis View



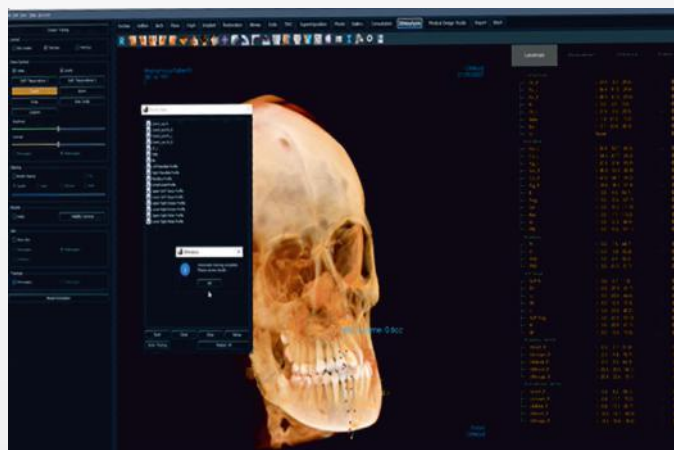
Automated Surgical cuts



Endo View



AI-Driven Cephalometric Tracing



Compatible With 2D Analysis

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17	Tata Hospital	Mumbai
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62	Dr. Ruchika Singh	Ranchi, Jharkhand
63	Dr. Pratik Rajendra Doshi	Pandharpur, Solapur, Pune
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66	Dr. Hemant Mali	Nathdwara, Rajasthan
67	Dr. Biju Thomas	Kochi, Kerala
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70	Dr. M. Shanmugam	Chennai, Tamilnadu
71	Dr. Vikas Kumbhani	Ahmedabad
72	Adhavan Diabities Foundation India Pvt Ltd	Kanchipuram
73	Dr. Ramesh Kumar	Salem
74	Dr. Surya Prakash	Cuddapa, AP
75	Dr. Navneet Kaur	Karol Bagh, Delhi
76	Dr. Navneet Singh Randhawa	Mohali
77	Regional Drug Whare House	Srinagar, J&K
78	Regional Drug Whare House	Anantnag, J&K

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PORT-X III

PORT-X III

PORT-X III

Slimmer | Smarter | Superior

STEADY SELLER

With excellent quality & economy, PORT-X III has been loved steadily by our customers since its launch.



EXCELLENT SHIELDING

0.5mm thick lead shielding protects from X-Ray scattering.



EASY TO USE

The preset exposure time allows you to easily acquire the image quickly.



Technical Specifications		
X-Ray Generator	Type	High Frequency Inverter
	Power Output	180W
X-Ray Installations	Tube Voltage	60 kV
	Tube Current	2mA
	Heat Capacity	8.5 KHU
X-Ray Tube	Anode Type	Stationary
	Anode Angle	20°
	Focal Spot	0.8mm
X-Ray Control	Exposure Time Set	46 Steps (0.01 ~ 2.0 sec)
Power Requirement		22.2 VDC
Weight	Main Body	2.35 kg
	Accessory	0.6 kg
Dimension	Main Body	197 x 147 x 145 (mm)
	Charger	100 x 65 x 35 (mm)



WHERE **TRUST** COMES **FIRST**



**Warranty Ke Saath Bhi
Warranty Ke Baad Bhi**

For any Sales & Support

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SCAN TO VISIT OUR WEBSITE



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* Accessories shown may not be a part of standard equipment. Specifications are subject to change without notice.

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