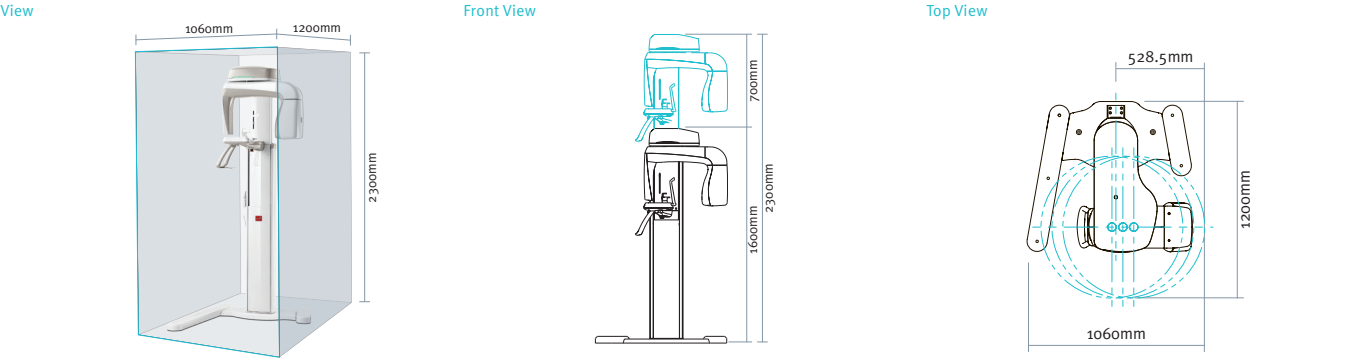
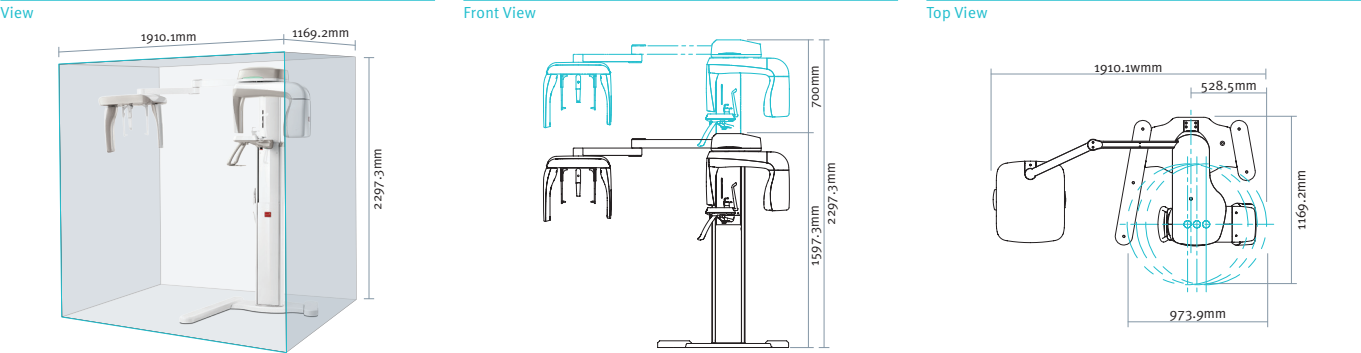


Dimensions

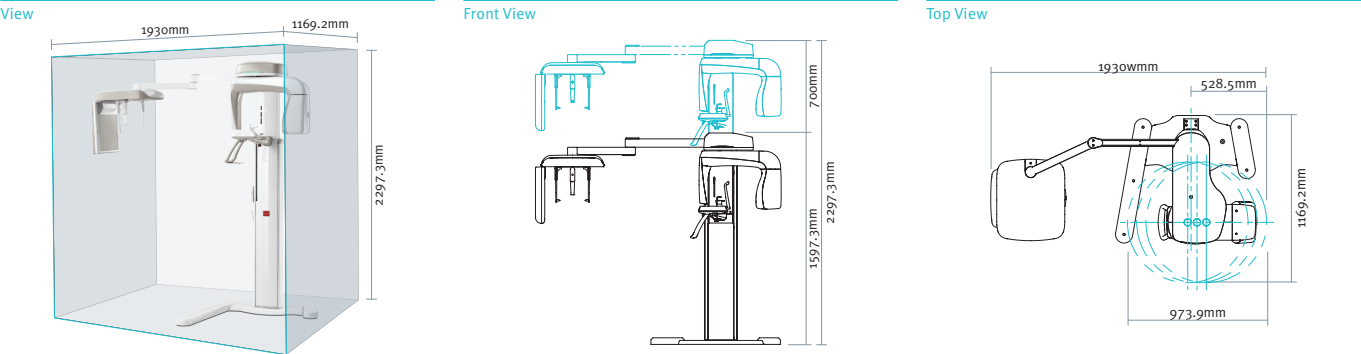
PaX-i\_ Pano Only



PaX-i SC\_ Pano/Scan Ceph



PaX-i OP\_ Pano/One-Shot Ceph



Specification (PaX-i : PCH-2500)

Function	Panoramic + Cephalometric	Sensor Type	CMOS
Focal Spot	0.5mm	Generator	Voltage : 50~99 kVp / Current : 4~10 mA
Gray Scale	14bit	Weight	PaX-i: (without base) 90kg PaX-i SC: (without base) 120kg PaX-i OP: (without base) 130kg Base: 50kg
Scan Time	Pano: Normal 13.5 sec / Fast 10.1 sec Ceph: Scan 12.9 sec / One-shot (LL) 0.9 sec		
Patient Positioning	Standing / Wheel-Chair accessible		

\* The specifications are subject to change without prior notice.



**PaX-i** (PCH-2500)

Your digital success partner



# PaX-i Design your success story on digitalization.

PaX-i is an economical and easily accessible diagnostic x-ray imaging equipment developed entirely by VATECH through an innovative technological know-how in order to promote a healthier humanity.

**PaX-i**

## ► Brand Message : innovation inside

- "i" stands for 'innovation', one of the core values of VATECH, which aims to expand accessibility of medical solutions to more people.
- Technology inside: Design and process innovation
- Eco Inside: Digitalization for eco-friendly innovation

### One Shot Ceph : PaX-i OP)

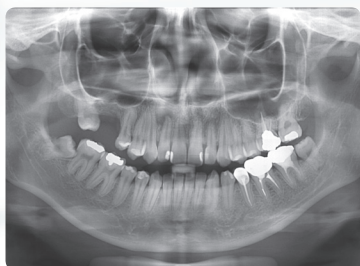
- Superior image quality with Highly Sensitive Flat Panel X-ray Detector
- The Shortest X-ray Exposure: Just

### Scan ceph (PaX-i SC)

- 2 separate sensors for Pano and Cephalometric
- Allows easy access to Pano/Ceph functions without risk in dropping sensor

### Value at a glance (Technology Insides)

- 1) Customized product option on your requirement
  - Pano, Pano + Ceph (One Shot / Scan type Ceph)
- 2) Superior image quality
- 3) Various capture modes based on the diagnosis purpose
- 4) Reduced X-ray dose considering patient's safety
  - Fast capturing mode , Child mode, Segmented capturing modes
- 5) Easy & exact patient positioning Face to Face design between operator and patient



PANO



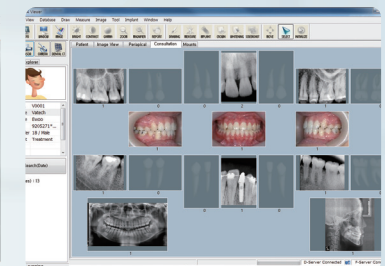
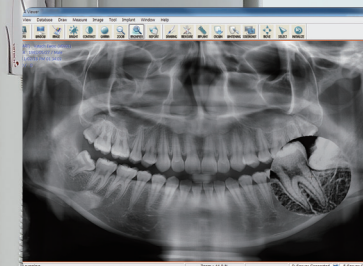
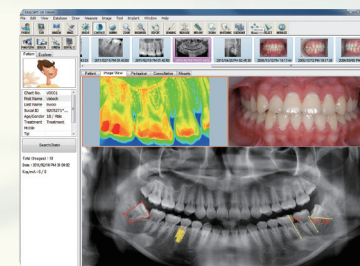
SC



OS

### PaX-i will bring your dreams come true in Digital Imaging

- EzDent, the PMS stores patients' database together with their images
- Stored images can be viewed and manipulated anywhere within the Practice Network
- Making your consultation with patients more effective and vivid with the function to demonstrate before and after treatment





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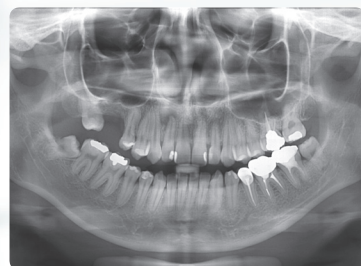
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