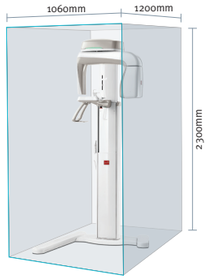
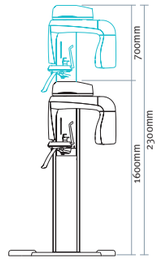
# Dimensions

## PaX-i_ Pano Only

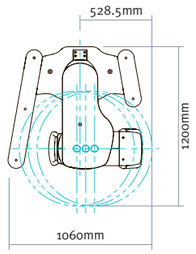
View




Front View

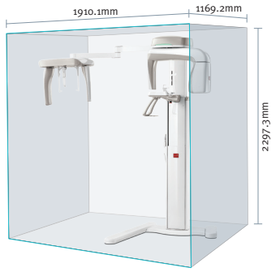



Top View

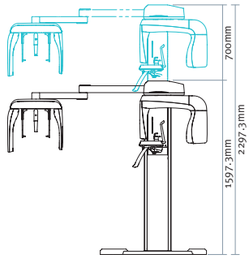



## PaX-i SC_ Pano/Scan Ceph

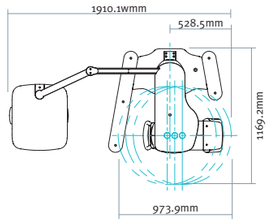
View




Front View




Top View

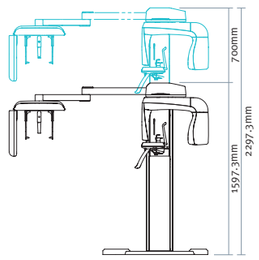



## PaX-i OP_ Pano/One-Shot Ceph

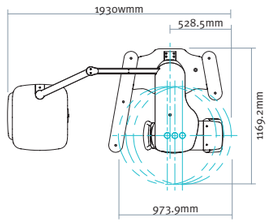
View




Front View




Top View




# Specification (PaX-i : PCH-2500)

| | |
|---|---|
| Function | Panoramic + Cephalometric |
| Focal Spot | 0.5mm |
| Gray Scale | 14bit |
| Scan Time | **Pano:** Normal 13.5 sec / Fast 10.1 sec<br>**Ceph:** Scan 12.9 sec / One-shot (LL) 0.9 sec |
| Patient Positioning | Standing / Wheel-Chair accessible |

| | |
|---|---|
| Sensor Type | CMOS |
| Generator | Voltage : 50~99 kVp / Current : 4~10 mA |
| Weight | **PaX-i:** (without base) 90kg<br>**PaX-i SC:** (without base) 120kg<br>**PaX-i OP:** (without base) 130kg<br>**Base:** 50kg |

* The specifications are subject to change without prior notice.

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Email: sales.hcdental@hcdh.com.hk



# 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 techonological know-how in order to promote a healthier humanity.

▸ 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

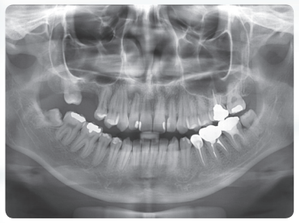
## Scan ceph (PaX-i SC)



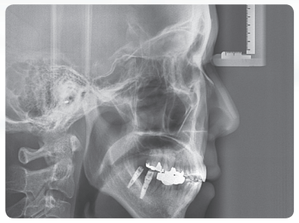
- 2 separate sensors for Pano and Cephalometric
- Allows easy access to Pano/Ceph functions without risk in dropping sensor

## 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

*Dental Pioneer _ VATECH*

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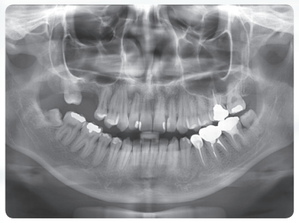
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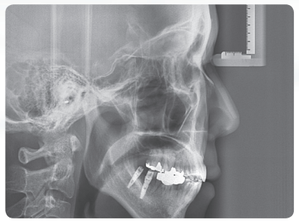


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