PaX-i Plus™

5.0 LP/MM PANO IMAGE QUALITY
- Optimal image for accurate diagnosis

RAPID CEPH
- 1.9 second acquisition time produces
  superb image quality
- Reduced motion artifacts and faster workflow

USER_FRIENDLY EZDENT_I SOFTWARE
- Powerful diagnostic value with Insight feature
- Complete solution for consultation
- Easy to learn, easy to use

THE ADVANCED IMAGING SOLUTION FOR ACCURATE DENTAL DIAGNOSIS

The PaX-i Plus provides the most precise and high quality panoramic images by combining image processing and accumulated experience in dental imaging from Vatech.
This will increase your diagnostic accuracy for improved treatment planning and patient satisfaction.

MAKE YOUR DIAGNOSIS EASY AND EFFICIENT WITH VARIOUS CAPTURE MODES

Bitewing Mode

TMJ Mode

SELECTION	ARCH	EXAMINATION MODE
PANO EXAMINATION	Narrow / Normal Wide / Child	Standard / Right / Front / Left
	Orthogonal	Orthogonal Standard / Right / Front / Left Bitewing Standard / Right / Front / Left
SPECIAL EXAMINATION	Normal	TMJ LAT Open / Close TMJ PA Open / Close Sinus LAT / PA

MINIMIZE MOTION ARTIFACTS WITH RAPID CEPH TECHNOLOGY

The next step in cephalometric technology, Vatech's new Rapid Ceph minimizes motion artifacts and enables faster diagnostic workflow while providing the highest quality digital images.

GREAT CLINICAL CARE WITH RAPID CEPH TECHNOLOGY

PRODUCT CONFIGURATION

	PANO	CEPH
PaX-i Plus	•	–
PaX-i Plus RC	•	•

SPECIFICATIONS (PaX-i Plus : **PCH-30CS**)

Function	Pano + Ceph	
Focal Spot	0.5 mm (IEC60336)	
Scan Time	Pano — Normal	10.4 sec
	Pano — HD	14 sec
	Ceph	1.9 / 3.9 sec
Gray Scale	14 bit	
Tube Voltage / Current	60 ~ 99 kV / 4 ~ 10 mA	

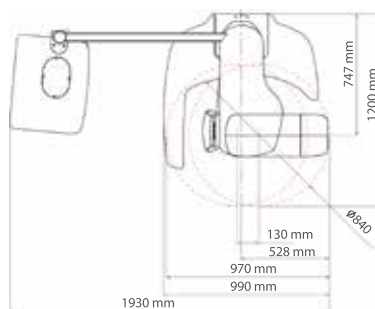| Weight	Without Ceph unit	95 kg (209.4 lbs. – without Base)
		135 kg (297.6 lbs. – with Base)
	With Ceph unit	120 kg (264.5 lbs. – without Base)
		160 kg (352.7 lbs. – with Base)
Dimensions	Without Ceph unit	990 mm (L) x 1200 mm (W) x 2300 mm (H)
	With Ceph unit	1930 mm (L) x 1200 mm (W) x 2300 mm (H)

* The specifications are subject to change without prior notice.
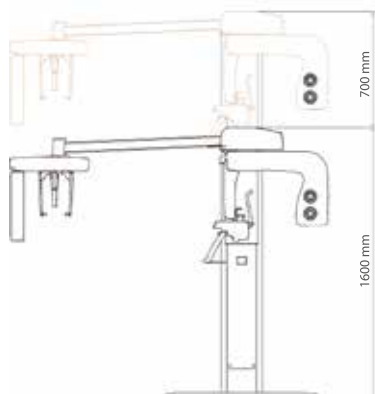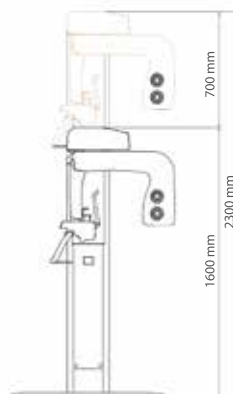
DIMENSIONS [Unit: mm]

TOP VIEW

747 mm
1200 mm
130 mm
528 mm
970 mm
990 mm
Ø840

Without CEPH unit

747 mm
1200 mm
130 mm
528 mm
970 mm
990 mm
1930 mm
Ø840
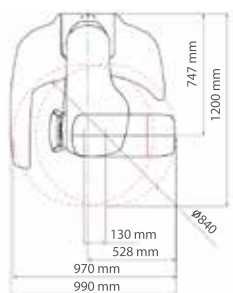
With CEPH unit

FRONT VIEW

700 mm
2300 mm
1600 mm

700 mm
2300 mm
1600 mm

EzDent-i

THE WORLD'S FIRST CLINICAL IMAGING & PATIENT CONSULTATION SOLUTION

Featuring... Vatech's Virtual Consultation Tool (VCT)

With over 200 unique animations, the virtual consultation tool gives you the tools to not only educate patients on treatment plans, but also to show how the plan is relevant to their specific case.

Get The Most Out Of Your Images

Using our revamped Sharpening and Max Sharpening tools, enhance the quality of your images even further than ever before.

Manage Your Images, The Easy Way

Organize and export your images quickly and efficiently and avoid complicated procedures and training using EzDent-i's intuitive Click-And-Drag based interface.