

PaX-i Plus

PREMIUM PANORAMIC IMAGE QUALITY

- SUPERB IMAGE QUALITY IN 1.9 SECONDS
- REDUCED MOTION ARTIFACTS AND FASTER WORKFLOW
- 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



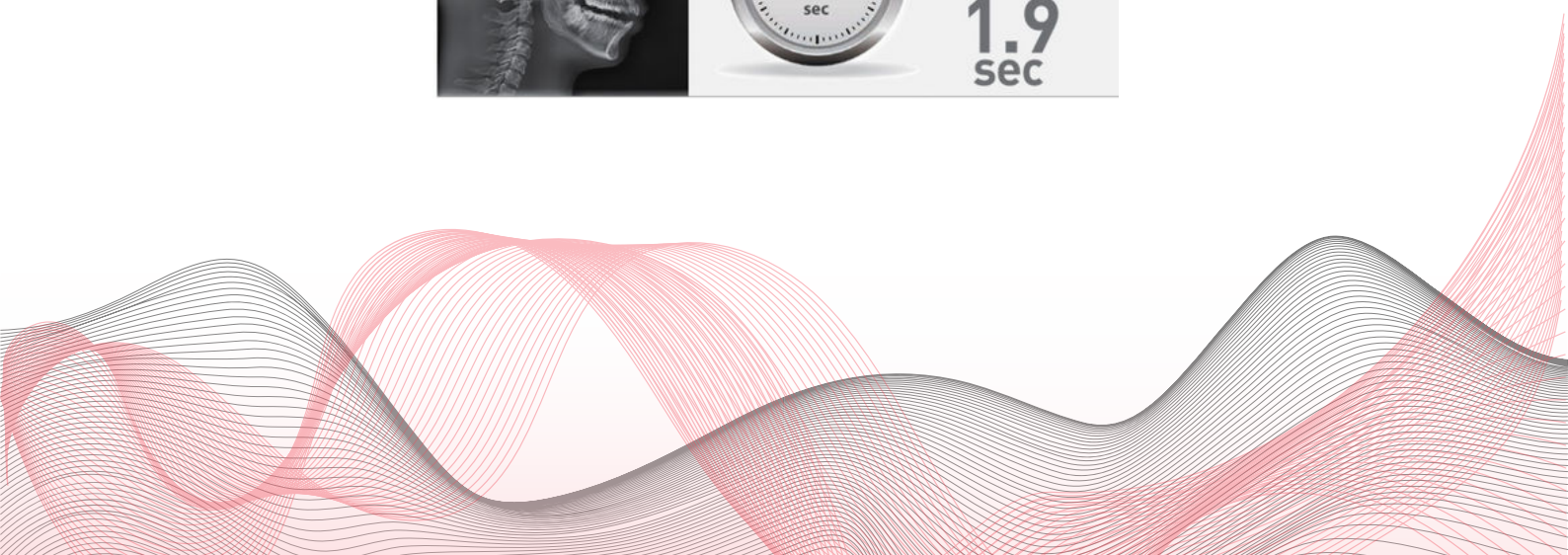
Bitewing Mode

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

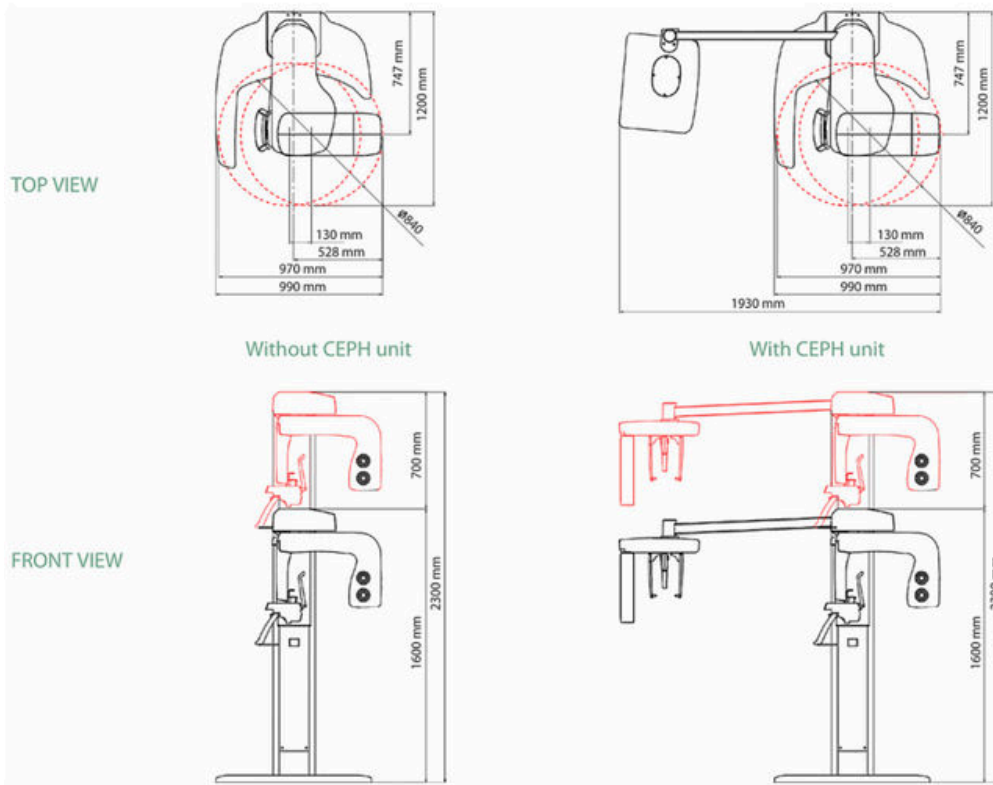
Minimize motion artifacts with rapid ceph technology

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.



DIMENSIONS

[Unit : mm]



***An additional 3 inches (76.2mm) of space is required behind the unit for wall mount bracket installation (mandatory unless there is a base mount installation).**

SPECIFICATIONS

[PaX-i Plus : PCH-30CS]

Function	Pano + Ceph	
Focal Spot	0.5 mm (IEC60336)	
Scan Time	Pano	Normal : 10.4 sec / HD : 14 sec
	Ceph	1.9 sec / 3.9 sec
Gray Scale	14 Bit	
Tube Voltage / Current	60 - 90 kVp / 4 - 10 mA	
Dimension	With Ceph Unit	1930(L) × 1200(W) × 2300(H) mm
Weight	With Ceph Unit	120 kg / 264.5 lbs. (Without Base)
		160 kg / 352.7 lbs. (With Base)