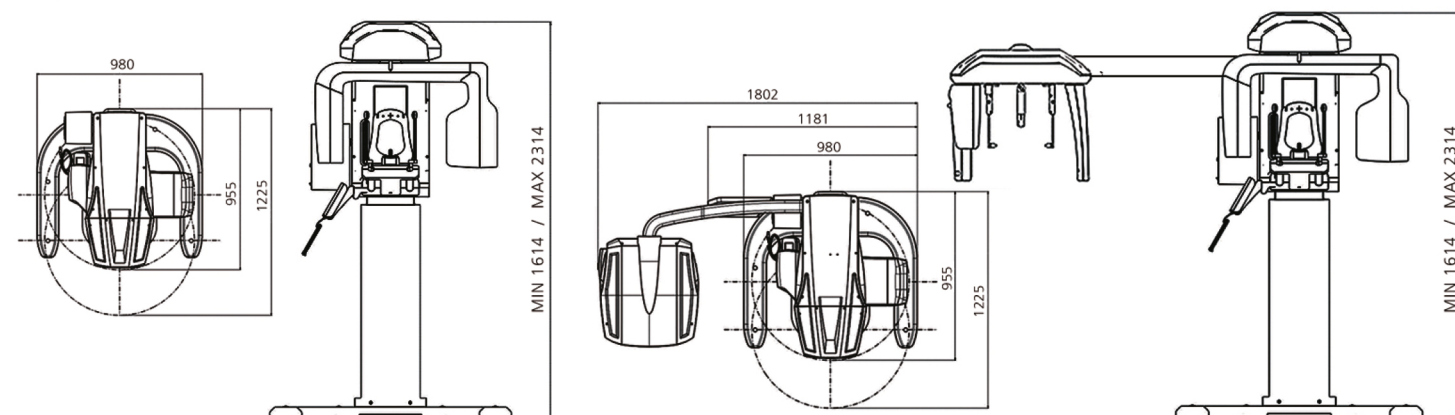




Essential AI CBCT for Digital Dentistry

# eco-X

// Specification



\* Specifications may be updated to improve product performance.

X-ray beam type	Cone beam	Patient position	Standing (Wheelchair accessible)
Tube voltage	60 kV ~ 110 kV	Reconstruction time	About 40 sec
Tube current	4 mA ~ 10 mA	Patient alignment	Vertical column: Electric control Headrest: Mechanical control
Voxel size (CT)	100 ~ 300 um	Device control	Alignment: Touch screen Image acquisition: PC
Detector type	CT & Panorama: TFT Ceph: CMOS	Dimensions (tolerance: ±5%)	eco-x: 980 x 1255 x 2314 mm eco-x-s: 1802 x 1225 x 2314 mm
Gray scale	CT & Panorama: 16 bit Ceph: 14 bit	Weight (tolerance: ±10%)	eco-x: 178 kg eco-x-s: 211 kg
Field of view (FOV)	4 x 4 ~ 12 x 9, 16 x 9 cm	Scan time	CT: 8.0 ~ 24.0 s Panorama: 8.0 ~ 14.0 s Ceph: 4.0 ~ 8.0 s



FOV 16 / FOV 12



FOV16x9



FOV12x9



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