Dental Panoramic

Point 200 HD

Economic with High Quality

Point 200 HD ®

Only Panoramic

HD

Point 200 HD

Economic with High Quality

For every dentist
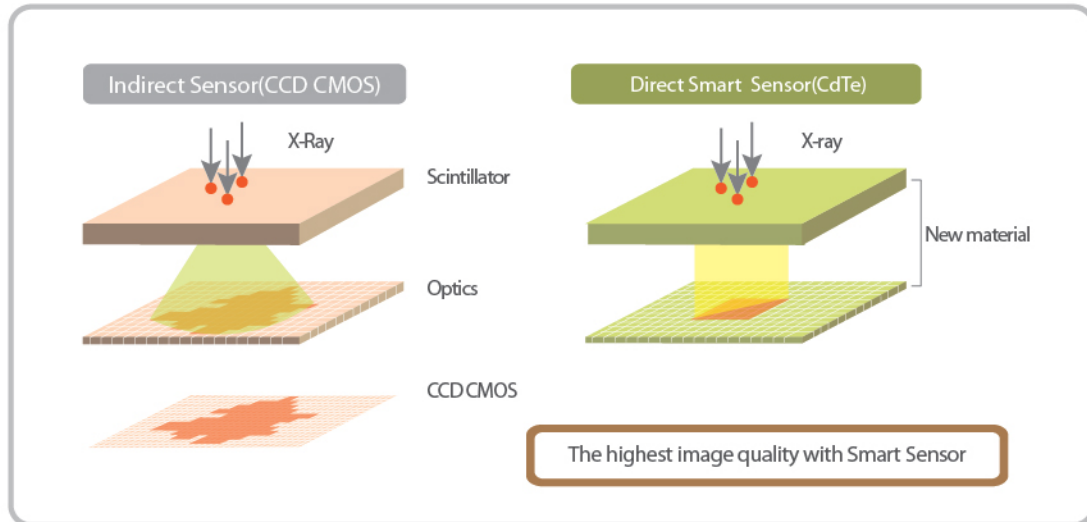
- The Point 200 HD is a user friendly device with clear panoramic image.

Point 200 HD®

Only Panoramic

HD

● Adoption Smart Sensor

Indirect Sensor(CCD CMOS)

X-Ray
Scintillator
Optics
CCD CMOS

Direct Smart Sensor(CdTe)

X-ray
New material

The highest image quality with Smart Sensor

Easily shown clear and high quality image when the luminous body absorbed X-ray, the each cell converts Electronic signal without any spread and overlap.

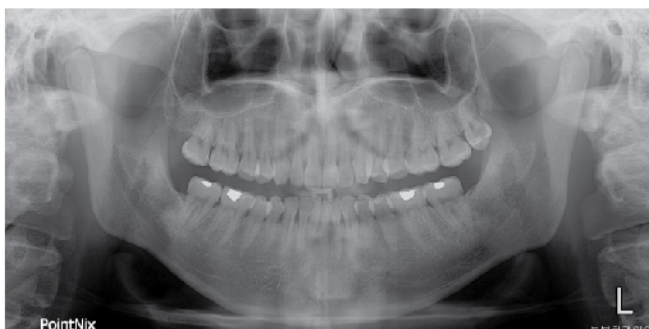## ● Excellent rate X-ray absorption

CCD CMOS absorbs 35% of X-ray, so it is needed more X-ray. However Smart sensor absorbs 100% of X-ray, and it is shown high quality image with lower X-ray dosage.
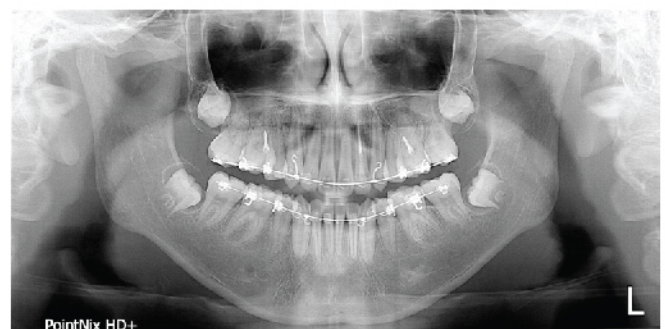
● High Definition image

Provides more clear image by smart sensor which is applying new technology.

● More Easy to do a Patient Positioning

Patient positioning is assisted by cross positioner system which accurately indicates the correct anatomical positioning points.

The panoramic image in previous time
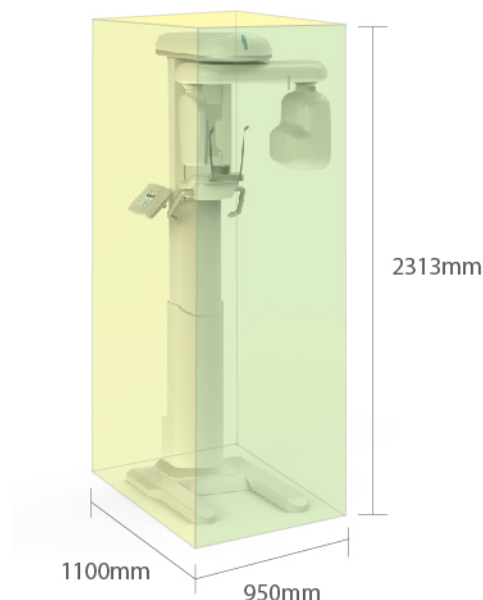
The panoramic image currently

Dental Panoramic **Point 200 HD**

Specifications ▎▎▎

	Panorama	CT	Cephalo
Point 200 HD	●		

Point 200 HD	
Type	CMOS
Sensor Type	Smart Sensor(CdTe)
Pixel Size	48 μm
Total Active Area	3,125 x 100 mm
A/D Convert	12 bit
Scan Time	17 sec

Dimension ▎▎▎

2313mm

1100mm

950mm

PointNix
SMART **Dental CT, Pano, Implant & Chair**

HALLIM

KFDA / JFDA / ISO13485
ISO9001 / CE Certificate
EU Declaration of Conformity(EMC)