

Port-X IV

Portable Dental X-ray System

All In One Portable X-Ray

Features

- ✦ Crystal clear images from 0.4mm Focal spot and 70kv X-Ray Tube
- ✦ Ergonomic design for one handed operation
- ✦ Image viewer with clear IPS LCD Screen **IPS**
- ✦ Seamless data transmission to PC & Mobile App and firmware upgrades via Wireless
- ✦ Patient & data management capabilities without a PC

PORTVIEW

Digital Intra-Oral Sensor

ERGONOMIC, RELIABLE, HIGH RESOLUTION

Features :

- ✦ High quality imaging
- ✦ Water resistant
- ✦ Smart compatibility to wide range of X-ray devices due to Automatic electronic gain control
- ✦ Rounded Corners so provides comfort to patient
- ✦ Easy plug sensor directly to PC

1.5 kg
Light Weight

0.4 mm
Focal Spot

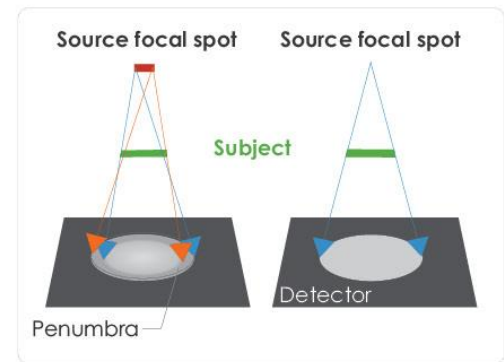
70 kv
Tube Voltage

Wireless
Transfer & Share X-Ray image files

LCD
Full Color

Battery
Li Polymer

Twain
Interface



Effect of focal spot size

High Speed Readout, High Resolution, and Large Field of View



Size 2 High End CMOS Sensor

Technical Specifications	
Sensor Technology	CMOS
Pixel Pitch	19 X 19 μm
Dimensions	30.49 X 42.8