# ZEN-PX4

**Portable Dental X-ray System** 











3.3 Edight Weight 0.4 Focal spot 70

Wireless Transfer and Share X-ray Image Files

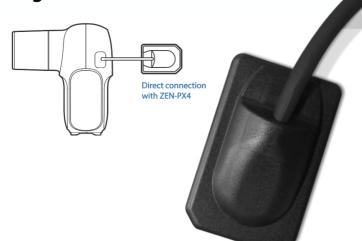
Compact 170 (W) x 138 (D) x 155 (H) mm

**Battery** Li Polymer 22.2VDC, 1,000mAh

- Compact Size
- Portable Camera Type
- Easy to control UI
- Superior Image Quality

**PortView** 

**Digital Intra-Oral Sensor** 



Excellent image quality.

Direct connection with ZEN-PX4 for instant images!







### Compact Design

ZEN-PX4 offers a convenient diagnostic option through its compact design and portability.

LCD Display

View images instantly with a PORTVIEW Sensor!

Wi-Fi

Send images via Wi-Fi to Genoray's software or App.

Micro SD Card

Store images when on the go!

## **Technical Specifications & Dimensions**

X-ray Output	Tube Voltage	70 kV
	Tube Current	2.5 mA
X-ray Tube	Anode Type	Stationary
	Anode Angle	12.5°
	Focal Spot	0.4 mm
X-ray Control	Exposure Time Set	0.05 ~ 1.6 sec
Battery Capacity	Туре	Li Polymer
Weight	Main Body	3.3 lbs (1.5 kg)
Dimensions	Main Body	5.5" x 6.8" x 10" (14 x 17.3 x 25.4 cm)

<sup>\*</sup> The specifications are subject to change without notice.

### "Smart Handheld Dental X-ray System with Digital Intra-Oral Sensor"



# Portliew

### **Digital Intra-Oral Sensor**

### High Resolution

 $\label{eq:automatic} \mbox{Automatic electronic gain control} = \mbox{compatible} \\ \mbox{with your x-ray}.$ 

Ergonomic

Vertical bitewings: robust and comfortable design.

Reliable

Sealed cord: protected against fluids.

# **Technical Specifications & Dimensions**

SPECIFICATIONS	SIZE 1	SIZE 2	
Image Size (H x V)	20 x 30 mm	26 x 34 mm	
Number of Total Pixels (H x V)	1,000 x 1,506 pixels	1,300 x 1,706 pixels	
Pixel Size	20 x 20 μm		
Pixel Pitch (H x V)	20 μm		
Sensor Type	CMOS		
Dynamic Range	16 bit (0 to 5000)		
Interface	USB 2.0		

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