

Port-X IV

Portable Dental X-ray System

400 Exposures in a Single Charge



Compact Outside, Smart Inside

CE

1.5 kg
Light Weight

0.4 mm
Focal spot

70 kV
Tube Voltage

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

LCD
Full Color

Battery

Li Polymer
22.2VDC, 1,000mAh



Smart Portable X-ray

Compact Size

Portable camera type

Easy to control UI

Superior image quality

Compact and sharp portable X-ray

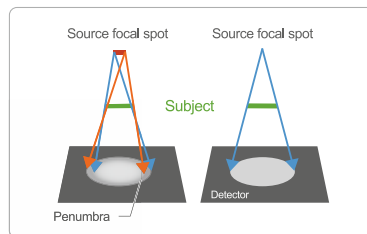
- Ergonomic design for one handed operation
- Lightweight and compact due to optimal tank design
- Image viewer with clear IPS LCD Screen **IPS**
- Winner of Red Dot Award for Design 2017

Easy to use portable X-ray

- Straight forward process for image capture with intuitive icons
- High-capacity battery capable of lasting all day without the need to recharge Li-polymer 22.2VDC, 1,000mAh

Superior image quality

- Crystal clear images from 0.4mm Focal spot and 70kv X-ray Tube



► Effect of Focal Spot Size



reddot award 2017



● LCD Screen

Set and Check the exposure options through LCD screen.

● Hand strap

A hand-strap makes stable exposure without trembling.

● Key

Quickly and easily select exposure mode and menu setting.



Genoray Port X-IVe Technical Specification

Specifications	Genoray Port X-IVe
Weight	1.5 Kg
Focal Spot	0.4 mm
Voltage	70kV (Fixed)
Current	2mA (Fixed)
Exposure Time Range	0.05-1.6 sec
Total Filtration - Min.	3.2 mm Al (2.2mmAl, 1.0mmAl)
Maximum Duty Cycle	1:30 or more
Power Input	22.2 V DC
Battery Capacity	1000 mAh
Battery	Replaceable
Charging Time	2 hours
Focal Length	20 cm
Shots when the battery fully charged	up to 400 (Exposure time: 0.5 second)
Screen	LCD
Line Voltage	100-240V~

Ver 07/25

For any Sales & Support



Corp. Off.: 3 Local Shopping Centre, MOR Land, Near J Block, DDA Market, New Rajender Nagar, New Delhi -60

 98211 84441, 84483 98852
  sales@unicorndenmart.com

* The specification above are subject to change without notice to improve performance.