

Relative small dimensions and lightweight of the syst

Autonomous power supply

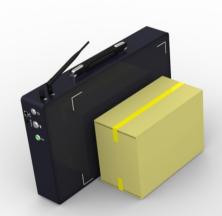
Complete wireless connection, can be used to remotel

Powerful imaging software

Friendly multilingual interface

Operators don't need massive training







Dimensional Drawing

376.09



Important Sizes:

X-ray source Size: 545*185*205mm (L × W × H) Detection box Size: 550*85*376.09mm (L × W × H)





Product Details

V

General Specifications

Unit weight x-ray source:13.3; dection box:9.6 kgs

Unit size x-ray source:545(L)*185(W)*205(H) mm; detection box:550(L)*85(W)*376.09(H)

Scanning Area 420*300mm

Penetration 60mmAlu.Plate,6-8mm steel plate
Wire Resolution dia 0.0787mm copper wire(AWG40)
Spatial resolution dia 1.0mm,Vertical:dia1.0mm

Wifi transmission diatance 30m above
Detection box 10W

Rechargable battery no less than 6600mA

Power consumption Max.0.12KVA

Configuration

X-Ray generator 80-120KV, oil cooling

Computer CPU: Intel Celeron 2.60-2.70GH

Monitor High Resolution Color, LCD Accord, 14inch

Hard Disk SEAGATE 500G 3.5"

Processor Intel M 1.7 GHz

Operation System Windows XP

Software

Image Processing Black/white, Color, abundant energy, variable absorptive, elimination of inanimate matter,

 $elimination\ of\ organism,\ super-enhance,\ reversed\ color, high\ energy\ penetration,$

low energy penetration, image strengthening, image lightening, reducing darkening, etc.

Image storage Storage 100000 pictures in real time

Imaging system Autonomy when powered by the battery in registration mode (number of image)

up to 400 images.

Multi-energetic distinguish organic objects in orange, inorganic objects in blue, mixture in green

Processor Intel M 1.7GHz

Operating Environment

Operation temperature/Humidity 5C-40C / 0%-90%(non-condensing)

Storage temperature/Humidity -20C-60C / 10%-90%(non-condensing)

Operation Power 220VAC(±10%) 50±3Hz (Optional: 100VAC,110VAC,120VAC,200VAC)

Built in nickel-metal hydride battery

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