

# mini 90

## compact x-ray solution

Ultraportable generator with AI analysis

4kg weight



with battery operational

### Application Field



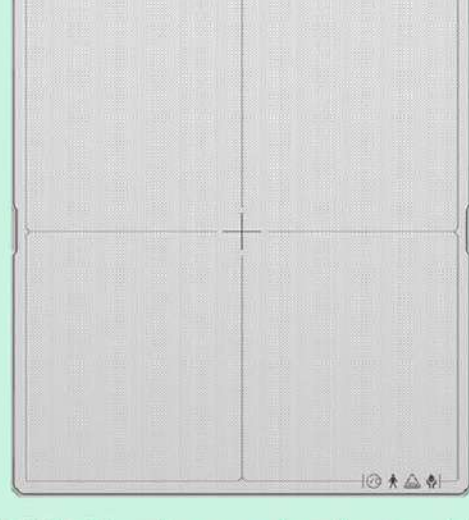
## Key Features

- Lighter weight at 4kg
- Smaller FOCAL SPOT at 0.8mm
- Up to 150 Exposure
- Exposure available during charging (Hybrid)
- Minimize radiation
- 7" LCD touch screen
- Auto SID measurement



## DR solution

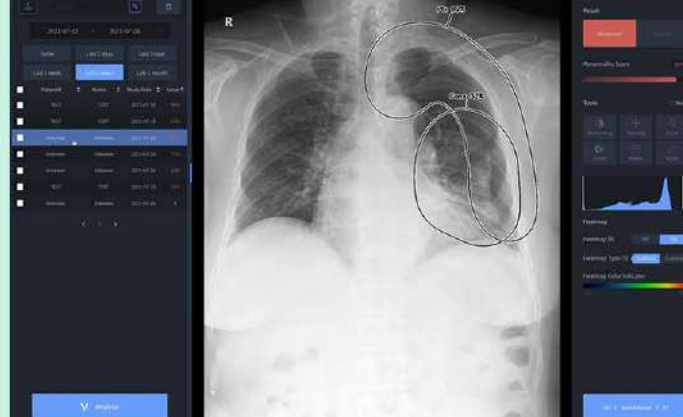
- High spatial resolution with 140  $\mu\text{m}$  pixel array
- IP67 dust and water resistance
- Convenient charging with various methods -USB-C
- Long lasting battery up to 16 hours of operation
- User friendly interface program (ECOVIEW)



14"X17" size wireless FPD



Acquisition SW "ECOVIEW"



AI software with TB detection



**Lighter weight at 4kg**



**Upto 150 exposure**



**90 kV / 10 mA HFG**



*Compact and reliable,  
mini90 fits your budget  
and integrate seamlessly  
into your workflow*

## SPECIFICATIONS

Max. Output	90KV/10mA
Voltage Range	40-90KV
mA Range	6-10mA
Exposure Time Set	0.32 - 20mAs
Focal Spot	0.8mm
Collimator Lamp	LED
X-Ray Field Size	43x43cm @ 100cm SID
Battery	2,200mAh
Control Panel	LCD Touch Screen
Number of Exposure	Approx. 150 or More
AC Power Adaptor	100-240VAC, 50/60Hz
Charging Time	Approx. 1-1.5Hour
Weight	Approx. 4Kg
Dimensions	337.4 X 254.8 X 168.9mm