

mini90

Light Portable Generator

4.0kg

- 90kV / 10mA generator
- Battery Operated & AC Powered (Hybrid)
- Just 4.0 kg
- Over 150 exposures after a full charge
- Smaller focal spot 0.8mm
- Bright LCD Touch Screen



Technical Specifications

X-ray Generator	Power Output	800W (10mA@80kV)
	kV Range	40 - 90 kV(1kV step)
	mA Range	6 – 10 mA
	mAs Range	0.32 – 20 mAs
Collimator	SID	SID 100cm/44cmx44cm
	Lamp	LED Lamp/3.25VDC/10W
X-ray Tube	Type	Stationary
	Focal Spot	0.8 mm
	Target Angle	16 degrees
	Anode Heat Storage Capacity	8000 J
	Max. Anode Cooling Rate	110 W
	Nominal Anode Input Power at 01s (DC)	1280 W
	Inherent Filtration	0.5 mm Al
Power Requirement	Li-polymer Battery	22.2VDC, 2,200mAh
	Number of Exposures	About 150 times (70 kV, 5mAs)
	AC Power Adapter	AC 100-240V, 50/60Hz (25.2V / 1.5A)
	Charging Time of Battery	About 1.0 – 1.5 hour
Weight	Main Body	Just 4.0 kg
Dimension	Main Body	337.4 x 254.8 x 168.9mm



14"x17" size wireless FPD

ECOVIEV

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Portable DR System with TB Detection

4.0kg



- 90kV / 10mA generator
- Battery Operated & AC Powered (Hybrid)
- Just 4.0kg
- Over 150 exposures after a full charge
- Smaller focal spot 0.8mm
- Bright LCD Touch Screen
- 14" x 17" Wireless FPD
- Acquisition software "Ecoview"
- AI software with TB Detection

Technical Specifications

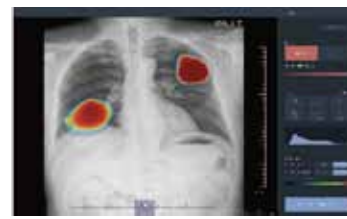
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Acquisition SW " ECOVIEW"



AI software with TB Detection