

R_{admedi}X

Acuity PDR



PORTABLE INNOVATION

PDR ADVANCED PORTABLE SYSTEM

KEY FEATURES

- Totally wireless, sealed drip proof portable x-ray.
- Customized pre-programmed x-ray techniques.
- 40" laser distance SID indicator and measuring tape.
- LED Laser collimator.
- Over 300 exposures on a single charge.
- Built in tube protection.
- 10 minute rapid charge allowing 50 exposures.
- Modular system for easy servicing.
- Soft touch membrane type buttons
- Programmable timed exposure controls.
- Auto diagnosis with 14 fault codes for intelligent error reporting.
- Available with optional mobile cart.

SPECIFICATIONS

Max Output:	2kW
Battery Charger Input Voltage:	100 ~ 240VAC 1P 50/60Hz 1.2A (max)
Battery Input Voltage:	29.6VDC
Rating:	40 ~ 100KV auto-switching 20/25mA (50mAs max)
Focal Spot:	1.2mm
Memory Keys:	16 Techniques
Collimator:	LED Laser glass etched crosshair collimator with manually adjustable shutters
Minimum X-Ray Radiation Field:	≤ 5cm x 5cm @ 100cm SID
Maximum X-Ray Radiation Field:	≤ 35cm x 35cm @ 65cm SID
Size (LxWxH):	460mm x 245mm x 188mm
Weight:	13kg/28lbs