TELEVERE SYSTEMS

LIFERAY VET



Battery Powered Handheld Portable Veterinary X-Ray

The convenience of portability and superior imaging is now available. LifeRay portable x-ray comes with improved ergonomics, functions and safety. Double shield technology, lead lined cone with scatter shield and a new exposure algorithm to ensure best protection for the user and patient. High quality images are possible due to active dose control and the fine focal point.











FEATURES

- Advanced Electronics Design
- Lighter and Smaller Size
- Powerful Heavy Duty Battery
- Sensor, Film, PSP Compatible
- Active Dose Control
- Very Low Leakage Radiation
- 0.4mm Focal Spot
- 60 minutes to charge from 0-100%
- Solid (non-oil) Insulation





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Battery Powered Handheld Portable Veterinary X-Ray Specifications

Generator	100 kHz Hi-frequency / closed loop control
Output kV (DC)	60kV / 65kV / 70kV selectable
Tube mA	2.3mA fixed
Exposure Time	0.01 - 1.0 seconds
Focal Spot	0.4mm IEC
Battery	Li-Ion Rechargeable, 26 V 3000mAh rechargeable
Cone Length	200mm, Fixed
Filtration	>12.5mm Al
X-Ray Field	60mm Round
# of X-Ray's per Charge	up to 300
Duty Cycle	3 exposures per minute or 20 seconds between shots
Warranty	2 Years
Battery Warranty	2 Years (included with the unit)
Weight w/Battery	5 lbs
Dimensions	12.8" L x 10.6" H x 4.9" W

Versatile Functionality

Three tube-head voltages, a range of exposure durations and the unit's inclination guide for optimum results

Wide Compatibility

Collect images on film, digital RGV, or PSP receptors

Wireless Charging

echarge the unit's battery by simply placing on the docking cradle.

Smart Battery Management

Up to 300 exposures from a single full charge of the battery

Light & Compact

Under 5 lbs weight and under 10.5" height for easy handling and maneuverability

High Resolution

High grade image quality with a 0,4 mm focal spot

Safe Operation

Radiation leakage well within the air kerma limit specified by FDA







Call us for an in-office demo today

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