

Tiger Handheld Portable X-Ray - Human Dental

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The COCOON has enough power and handy weight to be used for both general treatment and operation.

When mobility is needed most frequently, x-rays are important as a progress check in many dental surgical operations. Moving a patient under anesthesia for a wall-mounted x-ray is not only inconvenient and time-consuming for the doctor, but risky for the patient. The COCOON portable handheld x-RAY device allows for true one-hand portable X-RAY shots: as many as 500 shots before recharging. It is more efficient for dentists and oral surgeons, and the operator is also protected by advanced safety features.

FEATURES

- Lightweight - Only 5 lbs
- Cordless
- Digitized Wide Screen & Easy and Intuitive Touch Screen Function
- Customized Preset of Exposure Time for Different Set Positions
- Low Radiation Emitting
- Patented Voice Guide - Cocoon Speaks!
- Clear and Pristine Images with High-Density X-Ray
- Smaller Focal Spot for High-Density X-Ray
- 70 kV Tube Voltage
- 500 Shots per Full Battery Charge
- Radiation Leakage Prevention Technology
- Back Scatter Shield for Operator Protection
- Trigger Locking System to Prevent Unintentional Exposure
- Care-free Power Charging with Charging Dock



Call us for an in-office demo today.

1-800-385-9593

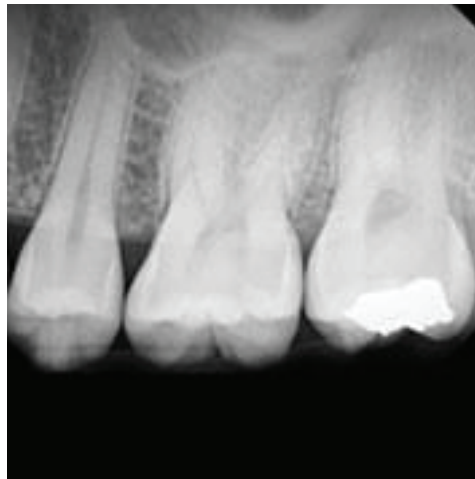
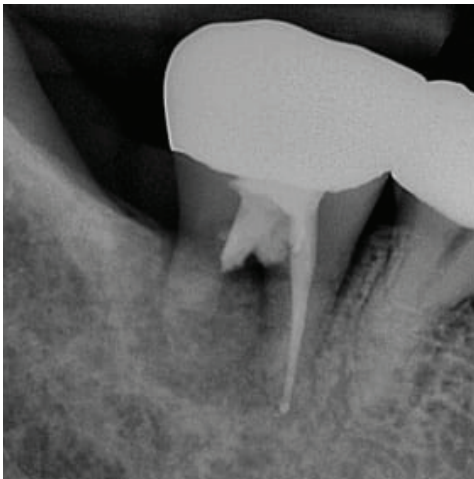


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SPECIFICATIONS

Tube Voltage	70 kV
Tube Current	2 mA - External Power 1.7 mA - Internal Battery
Tube Focal Spot Size	0.4 mm
Power Consumption	336 VA, 321 VA
Cooling Method	Oil Cooling Method
Total Filtration Inherent Filtrations	Over 2.3 mm Al 1.0 mm Al
Target Angle	12.5°

Exposure Time Range	0.05 - 1.0 sec
Exposure Time Interval between the exposure	0.01 sec
Distance to Target	2 inches
Battery	16.8 V
Battery exposure capacity	500 Shots with full charge
Body Dimensions	322 x 134 x 262 mm
Body Weight	4.8 lb



For complete product information, visit televeresystems.com