

# COCOON

PORTABLE X.RAY RE.INVENTED

THE TRUE ONE-HAND PORTABLE X-RAY GUN

DEXCOWIN Global, Inc.

155 N Lake Ave | Suite #800 Pasadena, CA 91106 www.DEXCOWIN.com FINALLY,
A HANDHELD
X-RAY
THAT'S AS EASY
TO HOLD
AS YOUR
MOBILE DEVICE.



# A COMPANY ROOTED IN INNOVATION

MANY HARNESS THE POWER OF X-RAY.

BUT DEXCOWIN'S HISTORY OF INNOVATING
PORTABLE X-RAY EASE OF USE + STUNNING IMAGES
IN THE MOST CHALLENGING CONDITIONS,
IS WHAT SETS OUR PRODUCTS APART.

WITH OUR LATEST PRODUCT - **COCOON,**YOU CAN TAKE AN X-RAY
AS EASY AS YOU CAN TAKE A SELFIE...
WITH ONE HAND,
ZERO CORDS,
AND NEVER BEFORE EXPERIENCED MOBILITY.

THE OUTCOME IS

GREAT SCANS,

MORE TIME,

BETTER IMAGES TO INFORM PATIENTS' HEALTH.

SAY HELLO TO THE HANDHELD X-RAY OF TODAY.
SAY GOODBYE TO YESTERDAY'S RESULTS + FRUSTRATIONS.

# **COCOON** VS. Competitor's

#### **COCOON SURPASSES THE COMPETITION BY:**

- + BEING LIGHTER
- + EMITTING LOWER RADIATION DOSAGES
- + PROVIDING THE TRUE ONE-HAND X-RAY SHOT
- + ALLOWING 5X AS MANY SHOTS PER FULL BATTERY CHARGE



# **COCOON PRODUCT USE**



#### **DENTAL**

WHEN X-RAY MOBILITY IS NEEDED MOST Frequent X-RAYs are important as a progress check in many dental surgical operations, but 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.

But **COCOON** portable handheld X-RAY device allows for true one-hand portable X-RAY shots, as many as 500 shots before recharge, for more efficieny for dentists and oral surgeons. The operator is also protected byadvanced safety features.



## VETERINARY

WILD DOMESTIC

Whether a horse at the track, elephant at the zoo or cattle on the farm, inspecting wild animals requires the highest level of manuvering to allow for the quickest diagnosis without further agitation of the animal.

**COCOON** portable handheld X-RAY device provides vets instant and accurate diagnosis on-site, eliminating the need to transport big animals for body and oral X-RAY imaging.

Pets requiring examination for illness or infection face risk of high radiation exposure, especially small pet oral scans, in many pet clinics.

But **COCOON** portable handheld X-RAY device uses low radiation, avoiding unneccasary exposure for furry family members.

# **COCOON PRODUCT SPECS**

Tube Voltage: 70 kV

Tube Current: 2 mA (External Power), 1.7 mA (Internal Power)

X-RAY Tube Focal Spot Size: 0.4 mm Power Consumption: 336 VA, 321VA Cooling Method: Oil Cooling Method

Total Filtration: Over 2.3 mm Al (Inherent Filtration: 1.0 mm Al)

Target Angle: 12.5°

Time Setting Function: 0.05 - 1.0 sec

Exposure Time Interval Setting Function: 0.01 sec

Distance to Target (Distance between Target and Focal Spot): > 20 cm (8 inch)

Main Body Size: 322(L) x 134(W) x 262(H) [mm]

Main Body Weight (Exclusion Back Scattered Shield): 4.8 lb





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# **COCOON**

### **PRODUCT FEATURES**

- + CONVENIENT TRIGGER & GUN GRIP ALLOWS 
  "THE TRUE ONE-HAND X-RAY SHOT"
- + CORDLESS, EXTREMELY PORTABLE
  FREELY MOVE ROOMS, LOCATIONS & CITIES WITH ONE DEVICE
- + LOW RADIATION EMITTANCE
- + PATENTED VOICE GUIDE -- COCOON SPEAKS!
  - PROVIDES CAUTION TO USER FOR SAFETY & OPERATIONAL GUIDANCE
  - QUICK GUIDE VERBAL INTRO DURING FIRST USE
- + LIGHTWEIGHT, MODERN GUN -- ONLY 5 LBS
- + CLEAR & PRESTINE IMAGES WITH HIGH DENSITY X-RAY
  70 kV TUBE VOLTAGE
- + TAKE UP TO 500 SHOTS PER FULL BATTERY CHARGE
- + ADVANCED SAFETY FEATURES
  - 1 | RADIATION LEAKAGE PREVENTION TECHNOLOGY:
    LEAD-COATED GENERATOR & CONE PREVENTS LEAKAGE RADIATION
  - **2** | BACK SCATTER SHIELD FOR OPERATOR PROTECTION
  - **3** | EXPOSURE TRIGGER LOCKING SYSTEM TO AVOID UNINTENTIONAL EXPOSURE
  - 4 | CRITICAL POINT VOICE GUIDE TO SUPPORT OPERATOR FROM "ON" TO "OFF"
- + CARE-FREE POWER CHARGING WITH DUAL POWER SUPPLIES
  BATTERY OR AC ADAPTER
- + EASY TO CLEAN WITH UV COATING
- + NECKSTRAP FOR ACCIDENT PREVENTION & MAXIMUM COMFORT