




zoomax
by  **control-x**
MEDICAL
cxmed.com

ZOOMAX 2 VETERINARY RADIOGRAPHIC SYSTEM

OVERALL SYSTEM CHARACTERISTICS

- Medical quality Components
- Heavy-duty Construction
- Rounded Edges
- Space-saving Design
- Fast and easy Assembly: *"Unpack in the morning, schedule patients by lunchtime"*



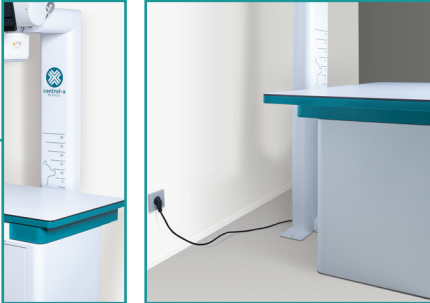
ZOOMAX 2 RADIOGRAPHIC TABLE

- Powerful, noiseless mechanical brakes
- Smooth-surface, clip-on floating tabletop
- Easy, push-open access to high-frequency generator in table housing
- Ergonomic foot pedal to float tabletop and to serve as collimator light switch
- Integrated Grid Cabinet for fixed or removable DR Panels and Grids
 - 43x43 cm / (17"x17") fixed or wireless DR Panels with various resolutions
 - Selection of High-density Grids
- Dimensions:
 - Table Height/Width/Depth: 80 cm / 90 cm / 55 cm (32" / 36" / 22")
 - Tabletop
 - Size: 140 cm x 70 cm (56" x 28")
 - Longitudinal Travel: ± 20 cm (8")
 - Transverse Travel: ± 10 cm (4")



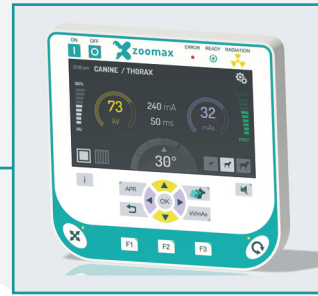
ZOOMAX 2 TUBE STAND

- Fixed position, fixed X-ray tube with 100 cm (40") source-image distance (SID)
- Convenient cm markers to assist exposure parameter setting
- Free-standing setup for total positioning freedom
- Equipment plugs into regular electrical outlet
- Tube Stand Height: 180 cm (72")



SELECTION OF CONTROL CONSOLES

- 22" Touchscreen Monitor Console to set exposure parameters and for full image capture and analysis
- 10" LCD console – integrated into X-ray tube cradle – to set exposure parameters, featuring:
 - slim, modern User Interface
 - customizable main page and workflow buttons (e.g. APR, grid control, focus, etc.)
 - remote diagnostics and software updates
 - easy installation
- ZooMax LC or CPI Rad membrane consoles with comfort of all key generator parameter settings, including APRs and advanced controls such as AEC



POWERFUL SINGLE OR 3-PHASE OPERATION

- Full power 32 to 50 kW high frequency generators
- Stored energy generators (up to 50 kW power) for single phase use
- System is also available with removable 2.8 to 5 kW monoblock generator for clinical and in-field applications
- Input line voltage:
 - 1x230V or 1x110V (15A) for stored energy generators
 - 3x230V / 3x400V for three-phase generators

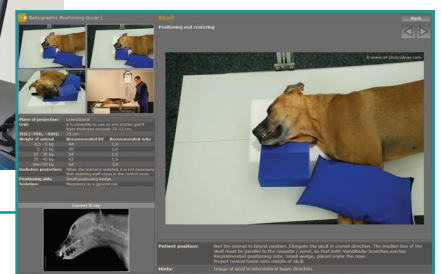
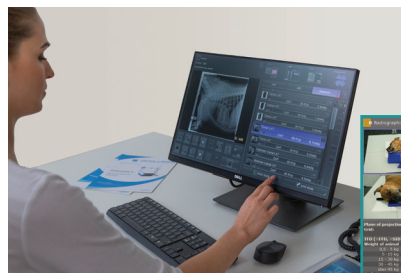
INTEGRATED GENERATOR CONTROL AND IMAGE ACQUISITION

Single console seamless workflow:

- Unlimited APRs
- Full DICOM compatibility

Sophisticated image processing features:

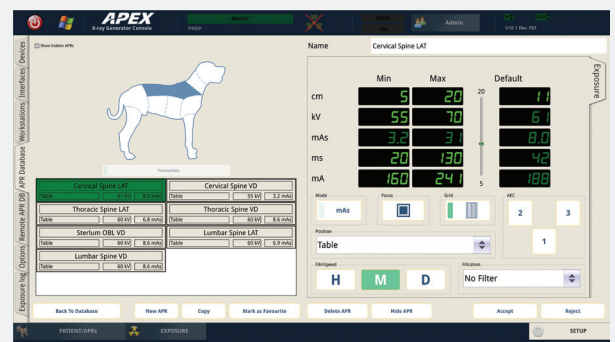
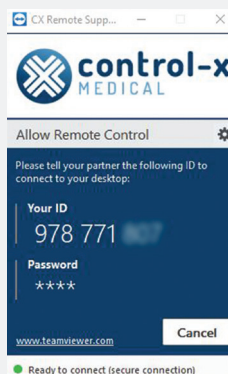
- Detector status indicators
- Wifi signal strength indicator
- Wide variety of DR detector choices
- Portable solutions with tablet, laptop workstation
- Mini PACS included
- Cloud storage available
- Mobile viewing on any device



Patient positioning guide

REMOTE SUPPORT

Service software allows troubleshooting to minimize downtime.



Please contact us at sales@cxmed.com or at +36 1 381 0301.

CERTIFICATIONS

Control-X Medical veterinary diagnostic products are CE marked.

