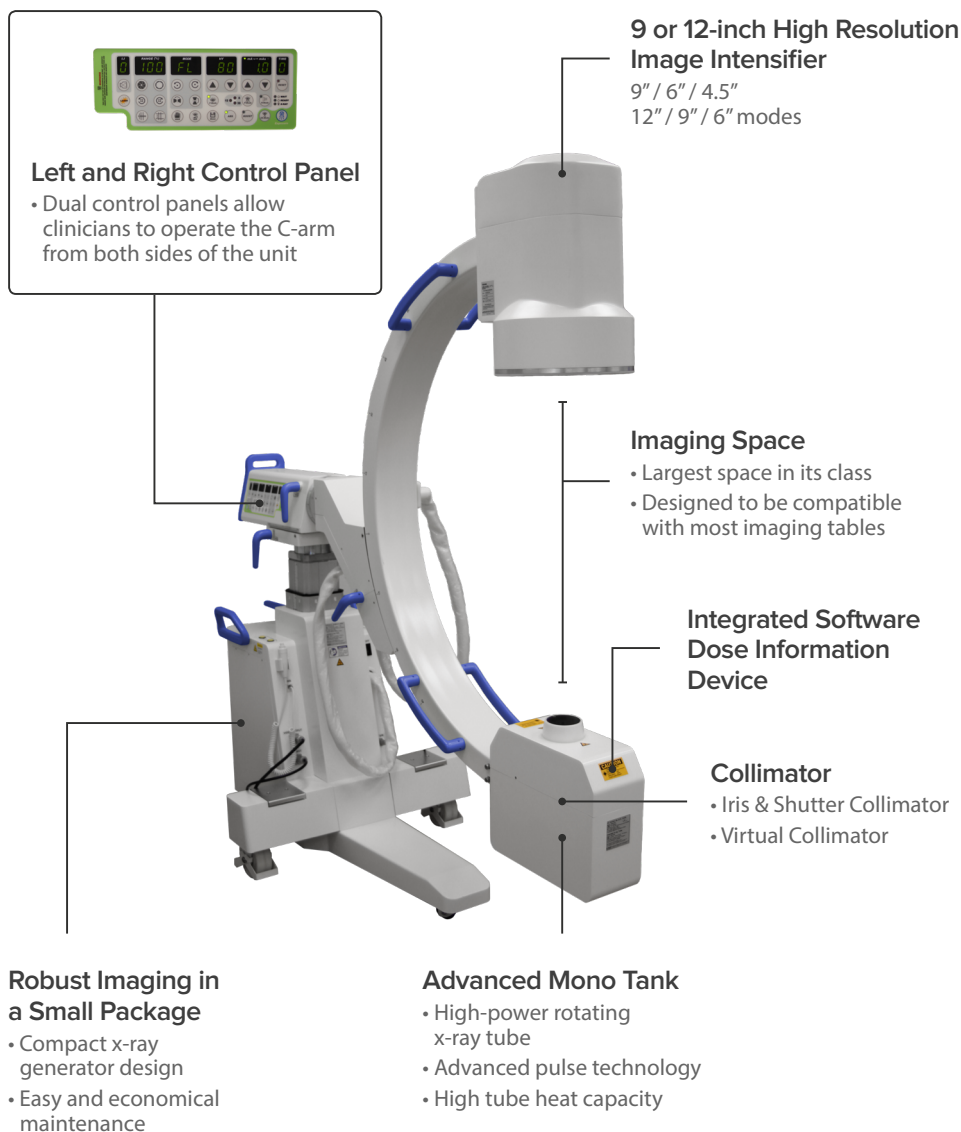


# Ecotron Anyview Series

## Mobile C-Arm System

### Excellent radiographic imaging at an economical price

The Anyview 500R Surgical Mobile C-Arm combines innovation and ease of use, making it the ideal option for a variety of applications.



## SPECIFICATIONS

### System Power Requirement

- ✓ Line Voltage: 100~120V 50 / 60Hz
- ✓ Line Phase: Single

### X-ray Generator

- ✓ Type: HFG INVERTER
- ✓ Output Power: 2.8kW
- ✓ Fluoroscopy:  
Continuous mode: 0.5~10mA  
Pulsed mode: 0.5~20mA  
Boosted mode: 30mA  
ABS mode: YES
- ✓ Radiography mode:  
kV range: 40~125kV  
mA range: 20~40  
mAs range: 0.8~200mAs

### Image Intensifier

- ✓ Input field view size: 9" or 12"
- ✓ Nominal entrance field size: 9 / 6 / 4.5" or 12 / 9 / 6"
- ✓ Central resolution: 52 / 58 / 68 lp/cm
- ✓ Contrast ratio (10%): 30:1
- ✓ Cassette holder size: 10 x 12"

### Digital Imaging System (DIS)

- ✓ Type: AIS
- ✓ Intel Core i3-2130 (3.4GHz)
- ✓ Windows 7 or higher
- ✓ PC Spec: 4GB DDR3 SDRAM, 1600MHz-1X4GB | 500GB or higher

1564-2017-08-04

## Advanced X-ray Generator Technology

- ✓ Immediate video imaging with the touch of a button.
- ✓ Reduce radiation doses with pulse frequencies of 8, 15 or 30 Hz.

## Intelligent Dose Reduction

*Minimum dose and best quality*

### Establish Imaging Area

Kv and mA settings automatically optimize to the appropriate setting for each body part.

### Intelligent Dose Reduction Mode

Software presets allow better image quality at lower doses.

### Virtual Collimator

The collimator is positioned in the imaging area without using radiation.

### Dose Reduction

ABS Mode, Pulse Mode (8, 15, or 30), Activation.

### AnyView Intelligent Image Processing

Activated during automatic dose reduction mode.

## Anyview Intelligent Image Processing Module

- ✓ Comprehensive video imaging provides unparalleled definition and clarity.
- ✓ Produces up to 30 frames per second in any imaging mode.

## Built-in Patient Data Software

Easily store patient dose information and images with built-in, user-friendly DAP software.

## SPECIFICATIONS

### X-ray Tube

- ✓ X-ray tube type: Rotating
- ✓ Max kV: 125kV
- ✓ Focal spot:  
Small: 0.3mm | Large: 0.6mm
- ✓ Target angle: 10°
- ✓ Anode heat storage capacity:  
210 kHu

### Collimator

- ✓ Type: Motorized
- ✓ Opening/Closing: 2 way
- ✓ Rotation: 360°
- ✓ Iris: Motorized

### Camera

- ✓ Type: CCD
- ✓ Pixel size: 1K x 1K

### Monitor

- ✓ Type: TFT - LCD DUAL
- ✓ Size: 19"
- ✓ Quantity: 2