

Ecotron Anyview SeriesThe Intelligent C-Arm System

The Ecotron Anyview Series is a new standard for C-arm imaging

Excellent radiographic imaging at an economical price

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.

Dose Reduction

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

Laser Positioning

Set the cross laser pointer at the imaging site.

Virtual Collimator

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

AnyView Intelligent Image Processing

Activated during automatic dose reduction mode.

Digital Spot Mode

High-quality image mode for increased precision during imaging procedures.

Anyview Intelligent Image Processing Module

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

Virtual Collimator

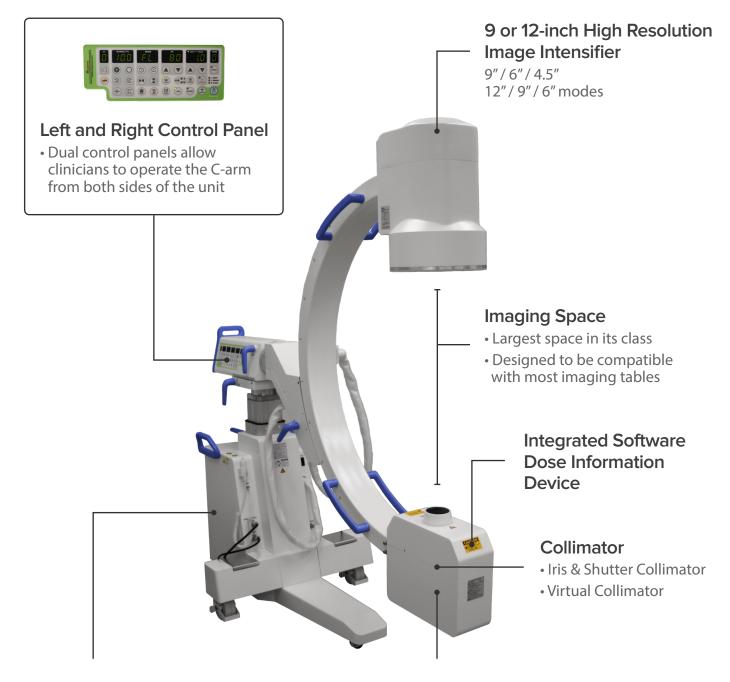
Reduce unnecessary exposure by setting the imaging area using virtual collimator image guides.

Built-in Patient Data Software

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

Anyview Series

The Intelligent C-Arm System



Robust Imaging in a Small Package

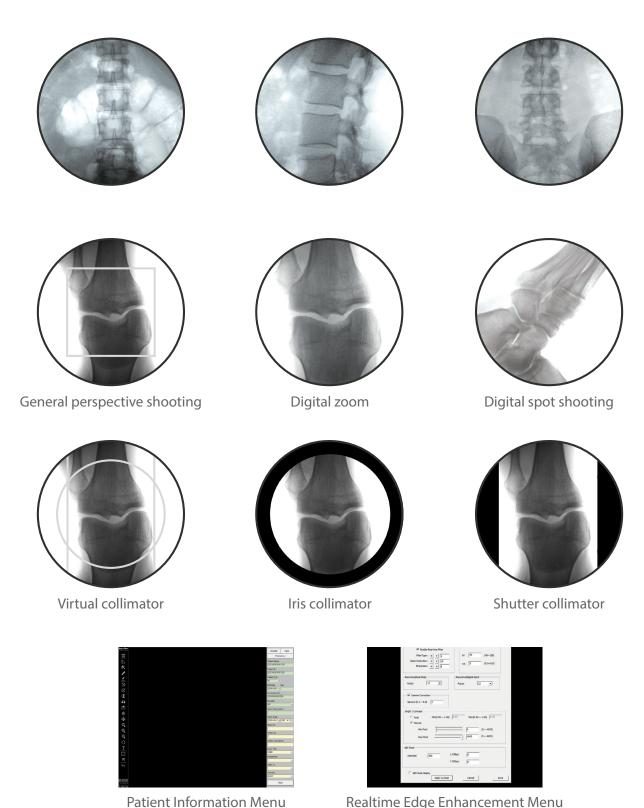
- Compact x-ray generator design
- Easy and economical maintenance

Advanced Mono Tank

- High-power rotating x-ray tube
- Advanced pulse technology
- High tube heat capacity

Anyview Series

High Resolution Imaging



Realtime Edge Enhancement Menu

Anyview Series *Technical 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 | Boost mode: 30mA
ABC 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" in x-ray mode

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

X-ray Tube

X-ray tube type: Rotating anode

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