

Avante Digital X-Ray Station

X-Ray Imaging

Seamless Acquisition, Processing & Image Management

The Avante Digital X-Ray Station compact size allows it to be used on the go or fixed location. The internet-enabled device is easy to use and customizable to your clinic's needs.

FEATURES

- High frequency generator system designed for use with flat panel detectors.
- Captures clear x-ray images in only three seconds.
- Easy-to-use touchscreen for quick navigation through x-ray protocols.
- Process, store, and view images efficiently with the unit's industrial-grade CPU.
- Achieve clear x-rays with image adjustments: contrast, brightness, add TTLO, TPLO, and Heart Score.
- Compact unit with movable casters for convenient positioning throughout the facility.
- Four-way floating tabletop is easy to clean with a built-in urine trap.
- Low dose design and remote capture feature help to lower clinician and patient exposure.
- View x-ray images anytime, anywhere on any Internet enabled device.
- Computer-controlled technique input.
- Comes standard with 5 years of unlimited secure PACS cloud service.
- 24/7 support.



SPECIFICATIONS



Table Load Bearing Capacity:
330 lbs ≤ 150kg



Table Top Dimensions:
40" x 31" (101.6 cm x 78.7 cm)

Complete Table Dimensions:
59" x 76.2" x 35.5
(149.9 cm x 193.5 cm x 90.2)

Max Cassette Size: 17" x 17"

Focal Screen Distance SID:
40"

4 Way Float with Urine Trap:
60" x 28"

High Frequency Generator:
20.6" x 21.7" x 17.8"

X-Ray Collimator:
20.6" x 17.8" x 21.7"

Touch Screen Display:
15.6" LCD



Line Voltage:
208-230 ± 5% VAC,
single phase, 50/60Hz

**X-Ray Collimator
Line Voltage:**
24 VAC/VDC

**Canon X-Ray Tube
Model-E7239 Voltage:**
40-125kV: 120 KHU

2446-2021-04-20