MOMENTUM-EQ



20/20 Imaging's new HD MOMENTUM-DR and REALISM™ image processing algorithm provide superior contrast sensitivity and visibility for complex anatomies. Whether your looking for dose efficiency and increased detail or to differentiate overlapping structures to reveal subtle details, REALISM™ can help you do it more easily, faster, and more confidently.

2020imaging.net/momentum

SPECIFICATIONS

- Imaging Area: 10" x 12"
- Scintillator: CsI (Cesium)
- Line Pair: 5 lp/mm
- 100 micron
- Wireless connectivity
- Cassette sized
- Capacitor Charging Technology
- No batteries
- Rapid Charge enabled
- 16-bit AD Conversion
- 3.3 lbs
- 3 yr Warranty (7 yr capacitors)





Conventional Processing



With REALISM™

The MOMENTUM-DR wireless flat panel detector, due to its higher sensitivity, requires less X-ray exposure. REALISM™ enhances the sharpness of high frequency microstructures, such as bone trabeculae for improved visibility. Combined with the resolution of MOMENTUM-DR fine detail is even more pronounced.



