

The Power of Digital Radiography



Ultra Software is available in all Konica Minolta DR Systems and Upgrades.

Ultra DR Software was designed specifically for technologists to improve workflow by managing exams with one screen. This eliminates the need to move between multiple screens for editing allowing more time to focus on the patient.

The software is customizable, allowing physicians and technologists to preset the user-friendly controls to capture the necessary views to make a confident diagnosis and it offers the ability to send entire study at once, eliminating the need to individually accept every image.

With advanced capabilities like “foldering” of separate protocols and listing events with individual billing codes, Easily navigate between folders by simply tapping (or clicking) the desired exam.

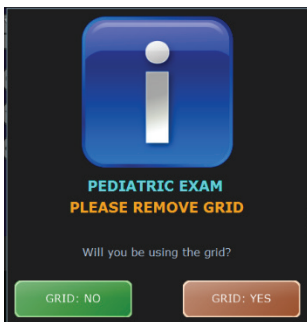
Optional advanced stitching algorithms provide the best images possible helping to eliminate re-takes.

- 6 default technique settings based on body habitus for each exam
- (3 adult / 3 pediatric)
- Reject analysis report.
- Full positioning guide available in software



KONICA MINOLTA

Pediatric Digital Imaging Package



Age-dependent messages simplify identification of dose reduction opportunities.

The Optional Pediatric Digital Imaging Package boasts Konica Minolta's Cesium DR technology, and an advanced software toolset, to provide the best image quality while taking measures to reduce radiation dose for pediatric patients.

The patient's birth date activates the specialized software to set user defined settings enabling a reminder to remove the grid in order to reduce dose. In addition to the grid removal reminder, the patient age field also prompts X-ray technique variation.

Calipers are used in order to verify the size of the patient; for a child under 5" (12cm) thick it is suggested to remove the grid for the imaging procedure.

The system collimator light can be operated from the control room. This allows the Technologist to verify positioning prior to exposure reducing the number of retakes and therefore, dose due to pediatric patient movement.

ASRT credits and a certificate of completion are provided for facilities that complete the training and applications process for the Pediatric Digital Imaging Package.