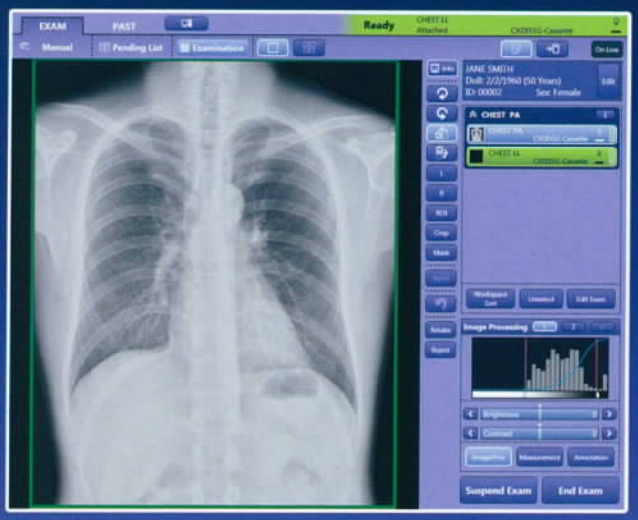
Canon CXDI Control Software NE

Canon's state-of-the-art CXDI Control Software NE is made exclusively for Canon Digital Radiography Flat Panel Detectors. Along with DICOM® Modality Worklist integration and support for Program Imaging Mode, the optimized workflow reduces operational steps and supports multiple study acquisition, reducing the time it takes to complete an exam from start to finish. With native support for high resolution monitors with XGA (1024x768) through SXGA (1280x1024) resolutions, images are displayed vividly with image processing equivalent to MLT(S). Three levels of access can be set for various users, for a more secure and customized user experience. The software complies with HIPAA standards and is IHE® compliant, and the Exposure Index complies with IEC 62494.

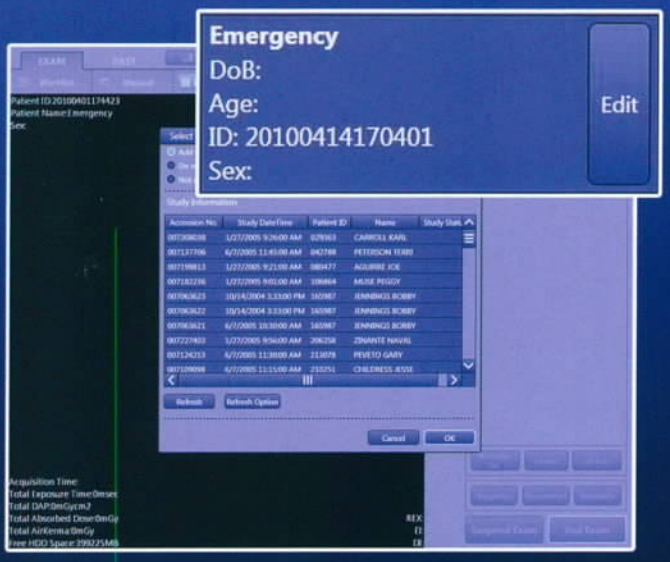


Intuitive Operation

Next exposure can be selected automatically. A wide range of settings may be selected from the main menu and images can be taken within three touches.

PrePack Protocol Operation

The PrePack Protocol enables a single click selection of a set of protocols required for a specific examination, streamlining study order creation in the radiography room.



Emergency Study

In the case of an emergency, exams can be started immediately for quick operation. Patient demographic information can be associated with the images before the end of the exam.

Suspend Exam

A patient exam that includes timed or delayed exposures can be suspended and restarted for multiple sessions.

Specifications and availability subject to change without notice.

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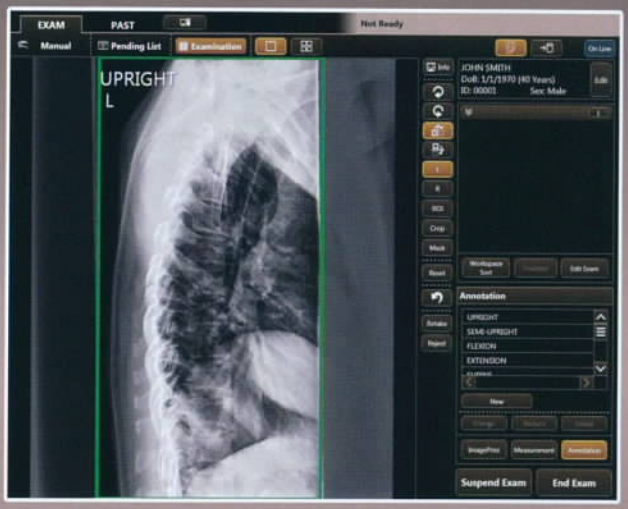
CXDI Control Software NE Additional Features

Measurements

Quick R&L Marker

Angulations



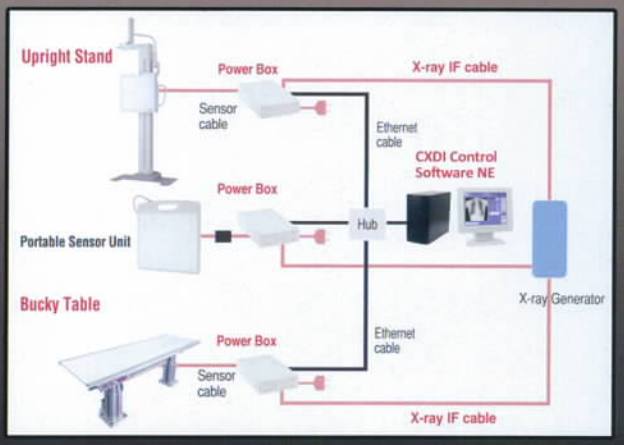
Free Annotation

Post Processing Functions

A wide range of post processing functions are available including Measurements, Angulations, Quick R&L Marker, Free Annotation, Irregular Masking and more.

Warm & Cool Color Settings

The warm setting, featured in brown, is ideal for darkly lit rooms while the cool setting. highlighted in blue, stands out in rooms with more light.



System Configuration Example

For system requirements information, please contact Canon authorized dealers or a Canon sales/service representative.

Canon

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