

FDR AcSelerate

The new pinnacle in diagnostic imaging from Fujifilm.

The FDR AcSelerate Advanced Application

NEW

DR long-view image with the Upright Stand or Table

=The Automatic Image stitching* combines multiple images into a single image for viewing a wide area=

- Available range is up to 180 cm with 5 exposures (25 sec.) for the upright stand and 80 cm with 3 exposures (20 sec.) for the table.
- For long-view imaging a patient stand* is available from Fujifilm, providing easy connection and optimized usability.

* Option



X-ray tube translation: Pendular Rotation

The FDR AcSelerate Image Stitching Speedy Workflow for Radiologists and Minimal load for Patients

Workflow- AcSelerate

Examination room

Step 1

Securely lock the patient stand* to the base of the upright stand. Then select the image stitching menu on the Console Advance to set the FDR AcSelerate for long-view image exposure.



Step 2

Set the top and bottom exposure position. Total coverage length will be shown in centimeters on the display of the ceiling suspension, and the number of exposures will be automatically set.



Step 3

Press the start button on the display of the ceiling suspension. Then the tube and the detector will automatically stand by for exposure.



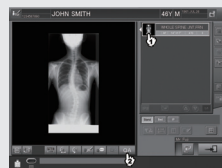
X-ray control room

Step 4

Confirm that the exposure menu for image stitching is shown on the Console Advance, and hold down the exposure switch until all the exposures are finished.

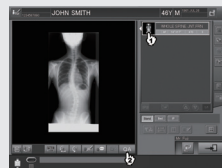


When all the images have been received, the automatic image stitching process will begin. The stitched image will be displayed in the preview display upon completion.



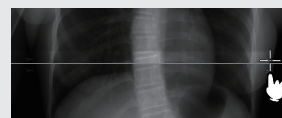
Auto repeat exposure

With this function, additional image with the same distance and range can be taken without any additional modification of settings.



Manual image stitching

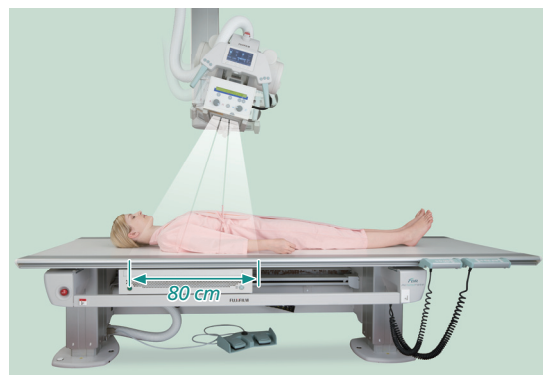
Manual stitching is also possible in cases where confirmation or modification of the automatically stitched image is required.



The automatic image stitching range for the upright stand is 180 cm with 5 exposures. The required number of exposures is automatically determined according to the length of long-view image you set.



The auto repeat function provides easy and simple workflow for repeated long view exposures at the same distance and range.



Fujifilm image stitching for table enables up to 80 cm at 3 exposures.

FDR AcSelerate (Model: FDR200)



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This equipment is a Class 2 laser product (IEC60825).

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All products require the regulatory approval of the importing country.
For details on their availability, contact our local representative.*

FUJIFILM

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