



High-speed image processing tabletop FCR with mammography compatibility







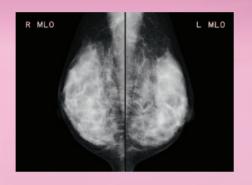


Brand new world's smallest class all-in-one tabletop CR equipped with Mammography Image reading as standard.

# Compatible with multiple cassette sizes, covering a wide range of examination



# Realizing 50 µm high-definition reading of mammography images







# **High-Speed Processing**

With the highest processing speed in its class, this model can process 73 images per hour. In addition, 40 mammography images can be processed within an hour, allowing smooth image reading.



Approx. **33**sec.





## **High-Quality Mammography Images**

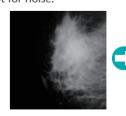
Fujifilm's Image Intelligence™ technology automatically enables stable and optimized high-quality images.



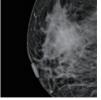
## **Multi-Frequency Processing**

\*Optional software

Enhances FCR images. All diagnostic scopes will be enhanced except for noise.

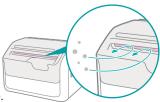


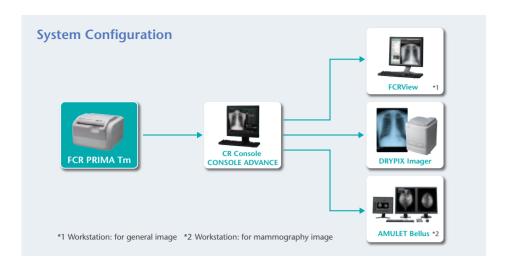




## **Dust-proof Mechanism**

The insertion slot of the cassette is equipped with functions that prevent the entry of dust and automatically clean the inside of the instrument to remain dust-free.





## **FCR PRIMA Tm Specifications**

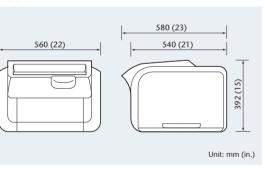
This equipment is a Class 1 laser product (IEC60825-1:2001).

Standard Components  Applicable Console  Main Connectable Imagers		FCR PRIMA Tm (Model: CR-IR 392)
		CR Console, Console Advance  DRYPIX PRIMA, DRYPIX 4000, DRYPIX 5000, DRYPIX 7000, DRYPIX Plus, DRYPIX Smart
	IP Cassette	Type CC 35 × 43 cm (14" × 17"), 35 × 35 cm (14" × 14"), 10" × 12", 8" × 10", 24 × 30 cm, 18 × 24 cm, 15 × 30 cm  Type CH 24 × 30 cm, 18 × 24 cm  Type LC 35.4 × 124.5 cm, 35.4 × 101.7 cm, 35.4 × 83.0 cm, 25.2 × 58.0 cm, 24.0 × 57.0 cm
Time Required for IP Feed/Load		Min. 49 sec.

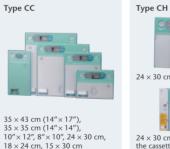
Processing Capacity	Up to 73 IPs/hr.
Reading Specification	10 pixels/mm, 5 pixels/mm, 20 pixels/mm
Time to Start on Display	Min. 33 sec.
Time to Print on DRYPIX Smart	Approx. 165 sec. (Approx. 155 sec.)* in case of 35 × 43 cm (14" × 17")
Number of Stacker	1
Network	10 Base T/100 Base TX
Dimensions (W $\times$ D $\times$ H)	560 × 540 × 392 mm (22" × 21" × 15")
Weight	39 kg (86 lbs.)
Power Supply Conditions	Single phase 50-60 Hz AC120-240V ±10% 1.9A (max)
Environmental Conditions	Operating Conditions:  • Temperature: 15-30°C  • Humidity: 15-80%RH (No dew condensation)  • Atmospheric pressure: 750-1060hPa

\*In the high speed mode

### Dimensions



### **IP Cassette**







 Compatible with CR Console/Console Advance

The CR Console/Console Advance optimizes your mammography examinations with its advanced design and features.

Correspondence to Fujifilm Mammography QC Program with 1Shot Phantom.



Compatible with Fujifilm Mammography QC Program

Fujifilm Mammography QC Program is a dedicated quality control program applicable to FUJIFILM digital mammography system. This program enables the system to keep a stable image quality for both screening and diagnosis.



FUJIFILM supports the Pink Ribbon Campaign for early detection of breast cancer

Specifications are subject to change without notice.

All brand names or trademarks are the property of their respective owners.
In some countries, regulatory approval may be required to import medical devices.
For the availability of these products, please contact your local sales representatives.





# FUJIFILM Corporation 26-30, NISHIAZABU 2-CHOME, MINATO-KU, TOKYO 106-8620, JAPAN http://www.fujifilm.com/products/medical/

Ref. No. XB-1026E (SK-14-11-F1079-F9711) Printed in Japan ©2014 FUJIFILM Corporation







High-speed image processing tabletop FCR with mammography compatibility







