FUJiFILM

FCR PRIMA Tm

| Sobremesa | 73 IPs/h | 50 μm Mammo |

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FCR PRIMA Tm

| 0.30 m² footprint | 54×56 cm size | 39 kg weight |

Image Intelligence™

54 cm

System Configuration

FCR PRIMA Tm → CR Console CONSOLE ADVANCE → FCRView *1

→ DRYPIX Imager

→ AMULET Bellus *2
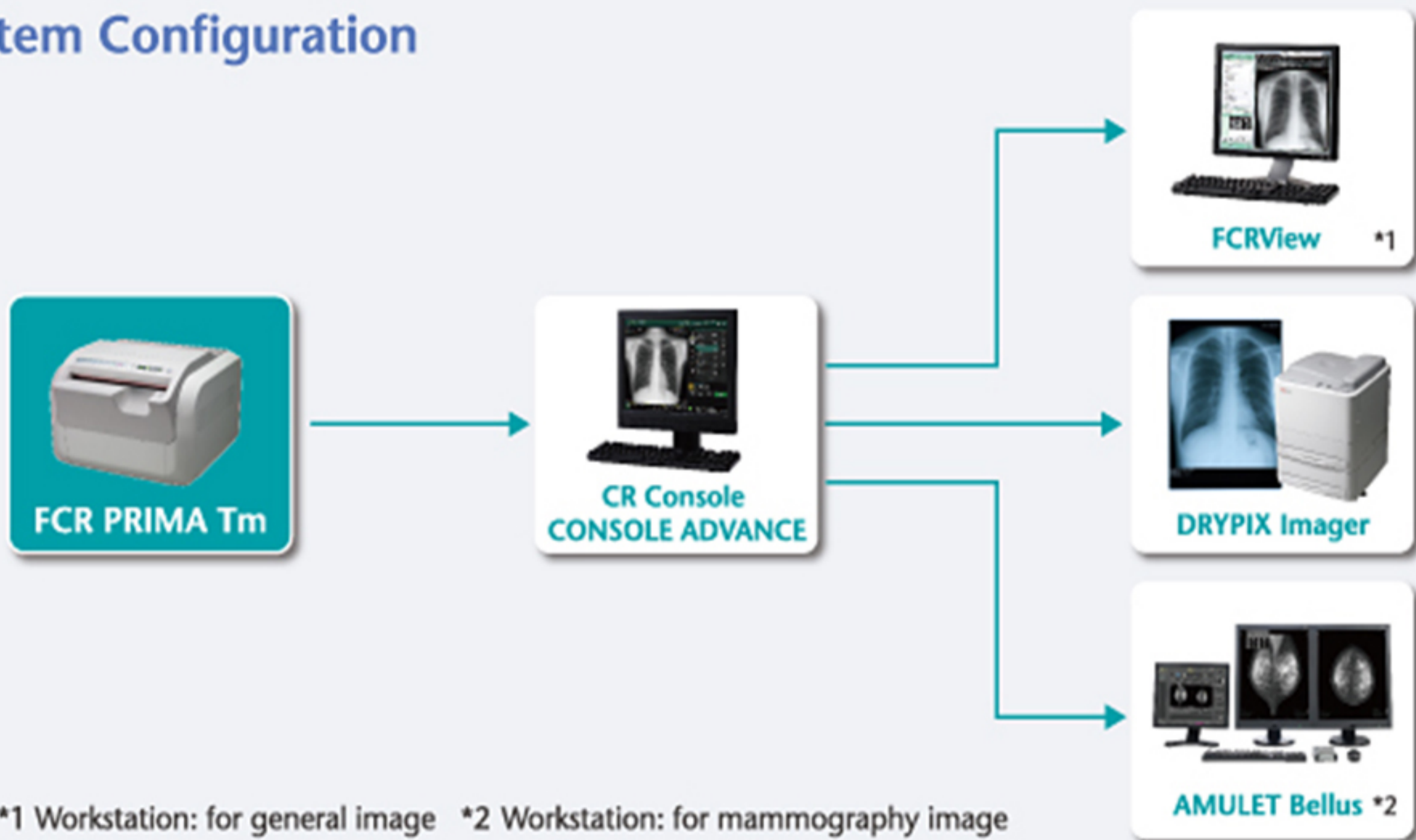
*1 Workstation: for general image   *2 Workstation: for mammography image

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FCR PRIMA Tm

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Image Intelligence™

High-quality mammography images

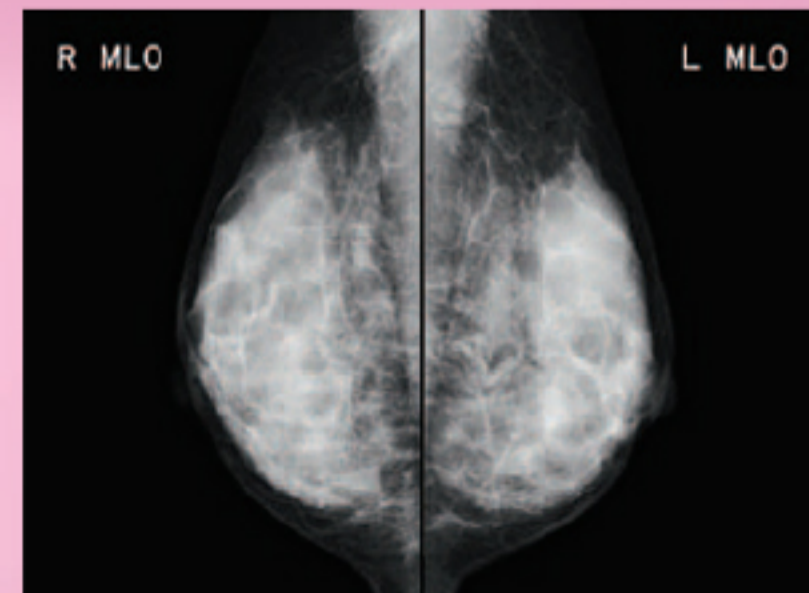Fujifilm's Image Intelligence™ technology automatically enables stable and optimized high-quality images.
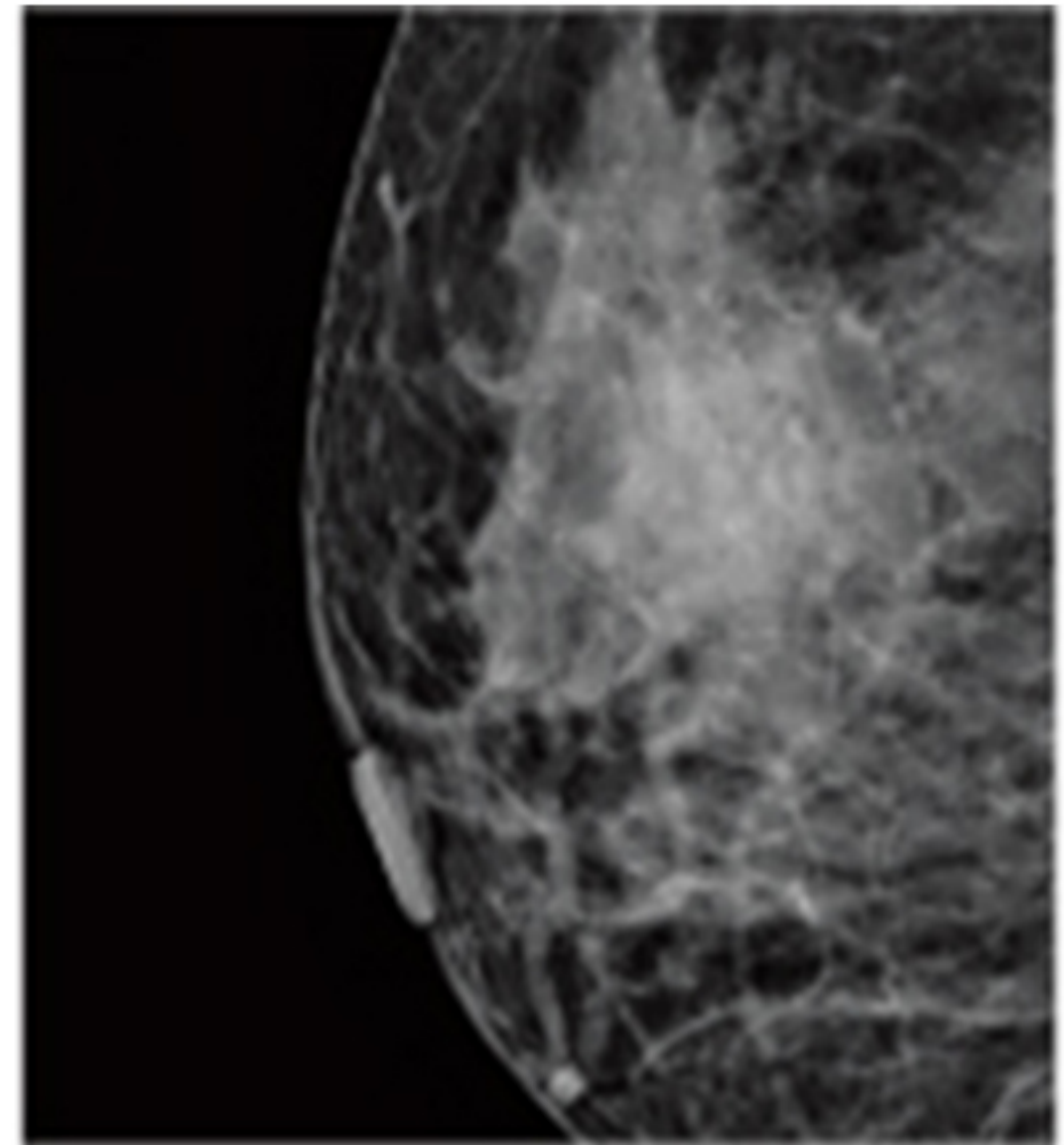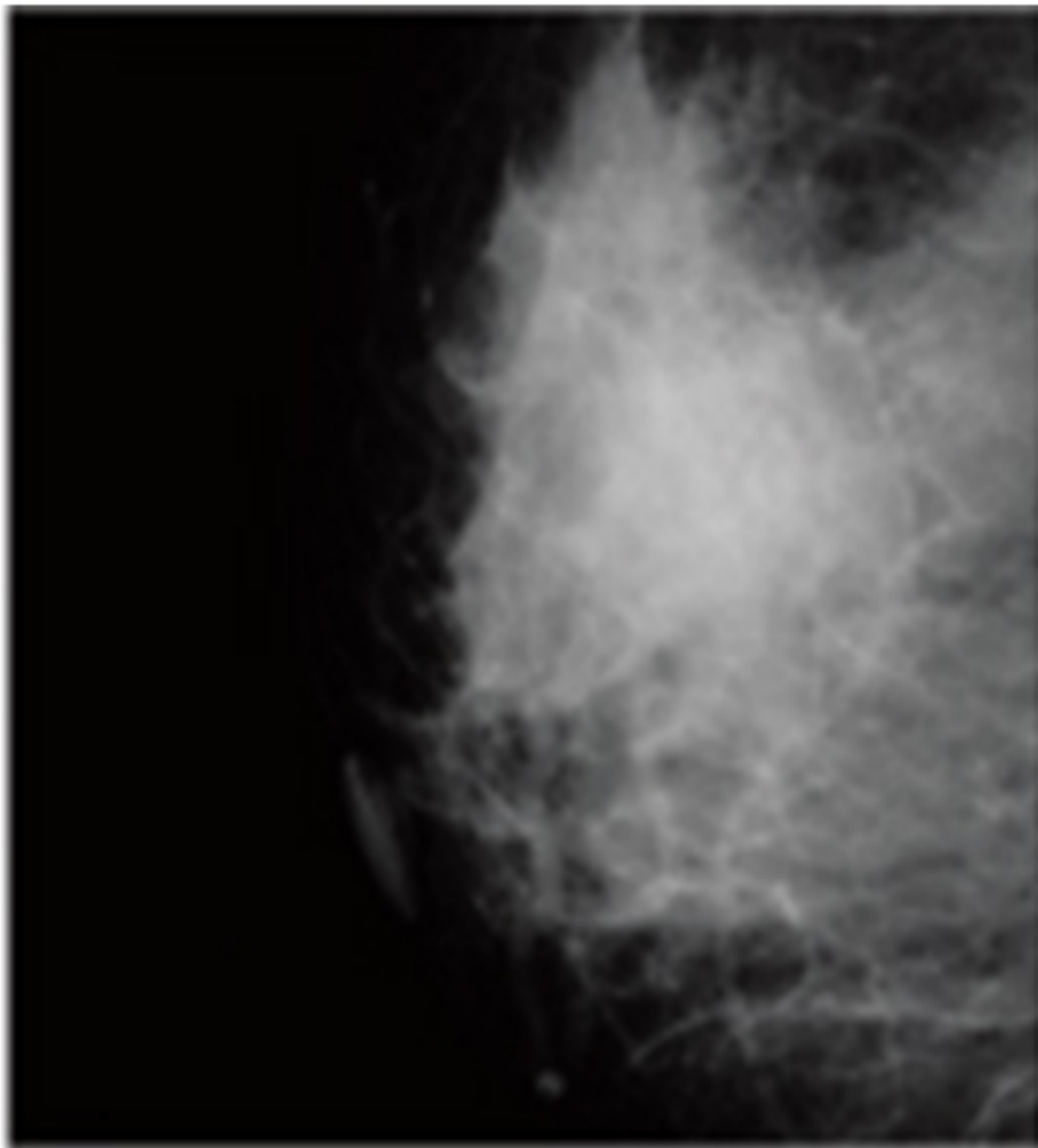
Compatible with multiple cassette sizes, covering a wide range of examination

Cassettes of any size can be read. This instrument is applicable to a variety of test settings, ranging from long-view imaging of the entire length of the vertebra or lower limbs to pantomography.

Realizing 50 μm high-definition reading of mammography images

For the first time in the PRIMA series, the model is equipped with a mammography image reading function. With high definition reading and the fastest processing in the tabletop class, this model brings about a seamless workflow to your diagnosis.

R MLO   L MLO

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FCR PRIMA Tm

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.
33sec.

73 IPs/hr. **Type CC** (18 × 24 cm)

40 IPs/hr. **Type CH** for Mammography (18 × 24 cm)

High-Quality Mammography Images

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

Image Intelligence™

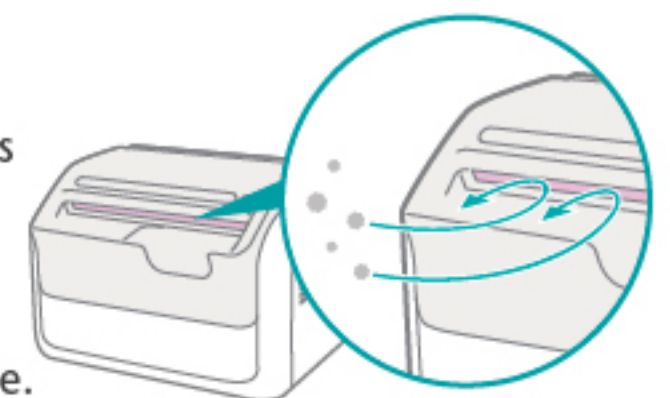### Multi-Frequency Processing   *Optional software

Enhances FCR images. All diagnostic scopes will be enhanced except for noise.
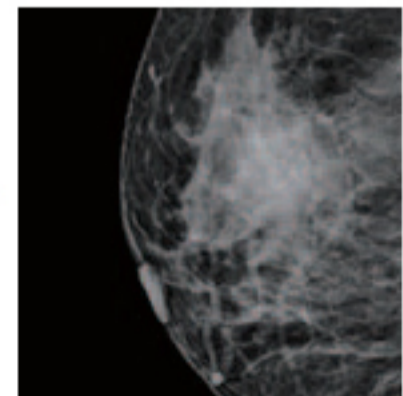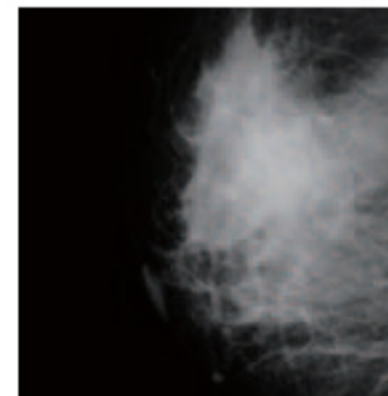
Dust-proof Mechanism

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.

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FCR PRIMA Tm Specifications

Standard Components		FCR PRIMA Tm (Model: CR-IR 392)
Applicable Console		CR Console, Console Advance
Main Connectable Imagers		DRYPIX PRIMA, DRYPIX 4000, DRYPIX 5000, DRYPIX 7000, DRYPIX Plus, DRYPIX Smart
Supplies	Imaging Plate	ST-VI (standard type) 35 × 43 cm (14″ × 17″) , 35 × 35 cm (14″ × 14″), 10″ × 12″, 8″ × 10″, 24 × 30 cm, 18 × 24 cm, 15 × 30 cm HR-VI (high-resolution type) 24 × 30 cm, 18 × 24 cm
	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 × D × 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: 750-1060 hPa

● **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.

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