

FUJIFILM FCR PRIMA TM

Fuji Prima Tm ultra fast compact digital reader with mammography image reading in standard version.



Product description:

Ultra-fast processing

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

New compact design

Thanks to its lightweight and compact design, the FCR PRIMA Tm system can be installed anywhere where space is limited: on a desk, a shelf or simply in the boot of a car for veterinary use. This fully digital reader does not require a darkroom or an automatic processor.

Multi-frequency processing* (MFP)

Enhances CRF images. All diagnostic parameters will be improved, except for noise.

* Optional software

Anti-dust mechanism

Front loading prevents dust from entering and an automatic interior cleaning system keeps the instrument free of dust.

Specifications

Standard components	FUJIFILM FCR PRIMA Tm Image reader (Model : CR-IR 392)
Applicable console	FUJIFILM Console Advance

Main Connectable Imagers	FUJIFILM DRYPIX SMART / EDGE
Supplies	<p>Plates ST-VI: 35 x 43 cm (14 "x 17"), 35 x 35 cm (14 "x 14"), 10 "x 12", 8 "x 10", 24 x 30 cm, 18 x 24 cm, 15 x 30 cm Cassette IP CC: 35 x 43 cm (14 "x 17"), 35 x 35 cm (14 "x 14"), 10 "x 12", 8 "x 10", 24 x 30 cm, 18 x 24 cm, 15 x 30 cm</p> <p>Plates HR-VI (high resolution) : 24 x 30 cm, 18 x 24 cm</p> <p>Cassette type CH : 24 x 30 cm, 18 x 24 cm</p>
Time required for IP Feed/Load	Min. 49 sec.
Processing capacity	Up to 73 IPs/hr
Reading specification	10 pixels / mm, 5 pixels / 20 pixels /mm
Time to start on display	Min. 33 sec.
Time to print on DryPix Prima	Approx. 165 sec. (Approx. 155 s) * in case of 35 x 43 cm (14 "17")
Number of stacker	1
Network	10 Base T / 100 Base TX
Dimensions (W x D x H)	560 x 540 x 392 mm (22" x 21" x 15")
Weight	39 kg (86 lbs.)
Power supply conditions	Single phase 50-60 Hz AC120 - 240 V +-10% 1.9A (max)
Environnemental conditions	<p>Operating conditions</p> <ul style="list-style-type: none"> • Temperature: 15-30 ° C • Humidity: 15 to 80% HR (no dew condensation) • Atmospheric pressure: 750-1060hPa

Reference: -