



True Flat Scan Path technology: Get 300,000+ artifact-free images per plate One internal moving part for maximum uptime and savings

Unsurpassed image quality at 94 images per hour







Chrine is paired with XC™, iCRco's superior image acquisition software. Custom settings can be defined based on user preference, allowing you to apply advanced image processing algorithms to look for even the smallest details.

Add our complete imaging workflow solution and you have the whole package image acquisition, RIS-PACS, a desktop viewer, a mobile viewer for the iPad™ or iPhone[™], an incomparable image wizard, and a comprehensive QC tool.



Chrome Specifications*

Micron Spot Size	Pixels Per mm	Dots Per Inch (DPI)	Line Pairs Per mm	
200	5	127	2.5	
100	10	254	5	
Grayscale resolution	16 bits/pixel sou	16 bits/pixel source file, 65536 shades of gray		
Image access time	35 seconds (14")	35 seconds (14" x 17")		
Plate throughput	94 plates per ho	94 plates per hour mixed cassette sizes		
Cassette sizes		14" x 17" (35 x 43 cm), 10" x 12" (25 x 30 cm), 8" x 10" (20 x 25 cm), Odd plate sizes accepted and flexible plates scanned using glass cassette system		
Weight	50 lbs (23 kg)	50 lbs (23 kg)		
Dimensions	W18" x D28.5" x I	W18" x D28.5" x H6" (W45.7 x D72.4 x H15.2 cm)		
Power source	100-240V AC/ 2.5	100-240V AC/ 2.5A max; 47-63Hz (Universal power supply)		
Heat generation	Standby 230W, r	Standby 230W, maximum 1610W		
Operating conditions	humidity: 15%-9	ıre; 0-40°C/32-105°F, temperature change: 0.5°C/min, 15%-95% RH, magnetic fields: max 1260 μT nance with EN 61000-4-8: level 3), 10 A/m		

^{*} Specifications are subject to change without notice. Processing and display time dependent on processor speed, RAM disk access time, and video card.

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XC™ Features

Tcr includes XC — intuitive touch screen capable acquisition software

Smart Scanning: manipulate acquired images while additional cassettes are being scanned

ICE2 image processing: further manipulate images to your preference, automatically applies proper algorithms for an anatomy

Smart search, sort, and filter options

Integration with front office management systems like RIS and EMR

Full set of annotation tools

User preferred settings and privileges

Components are made from 98% recyclable parts • iCRco is an ISO 13485 certified company

