

Affordable Compact Tabletop CR Solution
Clear Diagnostic Images with Advanced Processing
Upgradable CR, Scalable to Your Practice



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

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## Affordable Compact Tabletop CR Solution Clear Diagnostic Images with Advanced Processing Upgradable CR, Scalable to Your Practice

Chrome is paired with  $XC^{m}$ , 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 $^{\text{m}}$  or iPhone $^{\text{m}}$ , an incomparable image wizard, and a comprehensive QC tool.



## **Chrome Specifications\***

AVAILABLE SAMPLE SIZE			
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 source file, 65536 shades of gray	
Plate throughput	46 plates per hour	
Cassette sizes	14" x 17" (35 x 43 cm), 10" x 12" (25 x 30 cm)	
Weight	56 lbs (25.4 kg)	
Dimensions	W18" x D27 x H7.625" (W45.72 x D68.58 x H19.37 cm)	
Power source	100-240V AC/ 2.5A max; 47-63Hz (Universal power supply)	
Heat generation	Standby 230W, maximum 1610W	
Operating conditions	Temperature; 0-40°C/32-105°F, temperature change: 0.5°C/min, humidity: 15%-95% RH, magnetic fields: max 1260 $\mu$ T (in conformance with EN 61000-4-8: level 3), 10 A/m	

<sup>\*</sup> 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

Chrome includes XC — intuitive multi-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



