

CHROME



Lightweight Compact Tabletop CR

CHROME is the elemental CR designed specifically for small practice. This digital x-ray system is an affordable solution that produces amazing image quality and is backed by powerful optics, sensors and a solid-state mechanical drive system.

This digital x-ray system allow physicians achieve amazing workflow at a much lower cost with its integrated pairing with the robust and feature-rich image processing XC^{TM} software. XC provides superior quality images every time with an option to further manipulate the images.

Features

 True Flat Scan Path: Phosphor screens are not meant to bend, fold, or pass through rollers. This is a common problem across many computed radiography scanners, which in turn leads to image degradation, artifacts and eventual replacement. Chrome addresses this problem with True Flat Scan Path ™ technology. This digital x-ray system ensures the phosphor screen never leaves its protective cassette, thus preserving image quality and preventing any damage during acquisition.





- XC Acquisition Software: XC touchscreen acquisition with ICE-3 Enhancement Processing provides all-new features including, "Image Display State" to ensure balanced presentation of soft tissue, overlapping bone structures, and automatic analysis of image characteristics to optimize processing.
- Lightweight compact tabletop scanner
- Affordable Tabletop Scanner
- Upgradable
- Scalable Solution
- Acquisition software with ICE-3 Processing automated image characteristics analysis for maximum image enhancement
- User-preferred settings and privileges

Specifications

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)





